

HS2 FORM TM1

Highway Authority	Solihull Metropolitan Borough Council
Street(s)/USRN(s)	Park Lane – 35005842 A452 Kenilworth Road – 35010030 Northway Island – 35010156 A452 Chester Road – 35006662 A452 Chester Road – 35006281 Solihull Parkway – 35002856 B4438 Bickenhill Parkway - 35006577
HS2 Consent Reference	THW.AN.SMBC.LMJV.0120
Contractor document reference	1EW04-LMJ-HW-SCH-NS01-047001 C04
Submission Date (to Highway Authority)	31/01/2019
Proposed start date of consent	11/02/2019
Proposed end date of consent	22/02/2019
Consultation end date	08/02/2019
Deemed consent date (if required)	Click here to enter a date.

Temporary Highway Interference

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 checked="" 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 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"/>


Table 1. Summary <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"/>	Works to PRow	<input type="checkbox"/>	Give and Take	<input type="checkbox"/>	Contra-flow	<input type="checkbox"/>	Lane Closure	<input checked="" type="checkbox"/>	Portable temporary traffic signals <i>(delete as required)</i> 2-way multiphase	<input checked="" 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"/>	Street works (NRSWA)	<input type="checkbox"/>	Stop /Go	<input type="checkbox"/>	Signing	<input checked="" type="checkbox"/>	Road Closure	<input checked="" type="checkbox"/>	Works to existing or new signal installations	<input type="checkbox"/>	Associated utility works	<input type="checkbox"/>

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

Road name	Extent of Temporary Interference	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
Park Lane	Park Lane/Lavender Hall Lane junction to Park Lane/A452 junction	35005842	SP 24100 78351 to SP 23255 78622	N/A	Single Phase	1004	WP47 Vegetation clearance on sections of carriageway of Park Lane	Park Lane Road Closure and associated diversion route	9:30 to 3:30	25/02/2019	01/03/2019
A452 Kenilworth Road	Beefeater George in the Tree to Bibury House	35010030	SP 23526 78018 to SP 22071 80006	N/A	Single Phase	1101 1102 1103 1104	WP47 Vegetation clearance	Lane closures and associated temporary signage. N&SB L2 closures NB L1 closure SB L1 closure	9:30 to 3:30	25/02/2019	01/03/2019
Northway Island	Northway Island	35010156	SP 19770 85337	N/A	Single Phase	2801 2802 2803	Vegetation clearance	Lane closures, temporary signage	9:30 to 3:30	11/02/2019	15/02/2019
A452 Chester Road	Northway Island to Coleshill Heath Road/A452 roundabout	35006662	SP 19712 85425 to SP 19000 86330	N/A	Single Phase	2801 2802 2803	Vegetation clearance	Lane closures and temporary signage	9:30 to 3:30	11/02/2019	15/02/2019
Solihull Parkway	Solihull Parkway	35002856	SP 19663 85327 to SP 19030 85642	N/A	Single Phase	2801 2802 2803	Vegetation clearance	Lane closures, and temporary signage	9:30 to 3:30	11/02/2019	15/02/2019
B4438 Bickenhill Parkway	Northway Island to Premier Inn Birmingham NEC Airport	35006577	SP 19714 85237 to SP 18960 85006	N/A	Single Phase	2801 2802 2803	Vegetation clearance	Lane closures, temporary signage and contraflow system	9:30 to 3:30	11/02/2019	15/02/2019

NOTE: Roadspace occupation will be for a series of days within the given dates, programme will be confirmed closer to the start date

Details of pre-application discussions with the Highway Authority and stakeholders			
Date	Details		
08/11/2018	Locations tabled at SMBC TLG		
09/11/2018	Pre-application meeting held at LM offices with David Keaney and Lisa Pardy		
30/01/2019	Pre-application 2 held at SMBC with Lisa Pardy, Paul Tovey and David Keaney		
Details of associated consents/approvals			
Document references and supporting information			
Title	Phase (from Table 2)	Reference	Version
<i>Road closure Park Lane West</i>	<i>Single</i>	1004	A
<i>Proposed lane one closure (SB) A452 Kenilworth Road Berkswell CV7 7FB</i>	1	1101	A
<i>Proposed lane two closure (SB) A452 Kenilworth Road Berkswell CV7 7FB</i>	2	1102	A
<i>Proposed lane two closure (NB) A452 Kenilworth Road Berkswell CV7 7FB</i>	2	1103	A
<i>Proposed lane one closure (NB) A452 Kenilworth Road Berkswell CV7 7FB</i>	3	1104	A
<i>Proposed lane closures Birmingham Business Park Island Bickenhill B92 0DY</i>	<i>Single</i>	2801	-
<i>Proposed lane closures Birmingham Business Park Island Bickenhill B92 0DY</i>	<i>Single</i>	2802	-
<i>Proposed lane closures Birmingham Business Park Island Bickenhill B92 0DY</i>	<i>Single</i>	2803	-

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 2DLX
Contractor Authorised Signatory	 Wayne Skells, Traffic Manager
Contractor Site Contact Details	HS2 Helpdesk: 08081434434

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 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 checked="" type="checkbox"/>	Please amend diversion route to NOT include 'Cornets End Lane' as this is unsuitable due to a conflict with Quarry traffic and an unsafe 90 degree bend that we would want avoided. Please amend diversion route to include 'Lavender Hall Lane' instead, and re submit.

Signature:  Date: 12.07.19

Name of highway authority's authorised representative: Lisa Pardy

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<i>Proposed lane closures Birmingham Business Park Island Bickenhill B92 0DY</i>	<i>Single</i>	<i>2802</i>	<i>-</i>
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Local Highway Authority Response

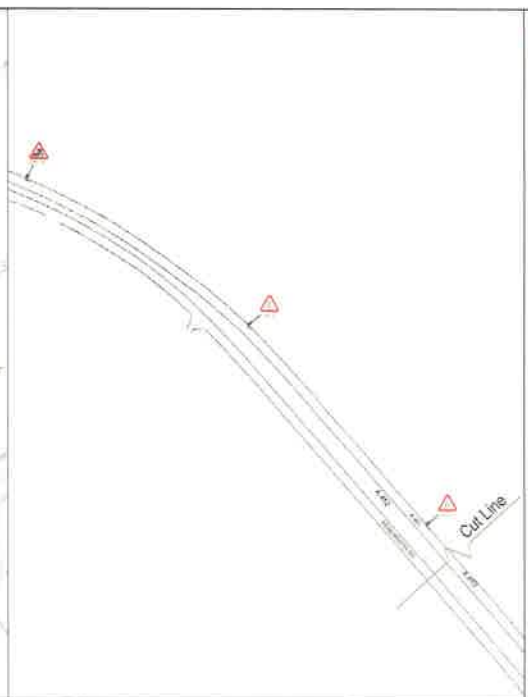
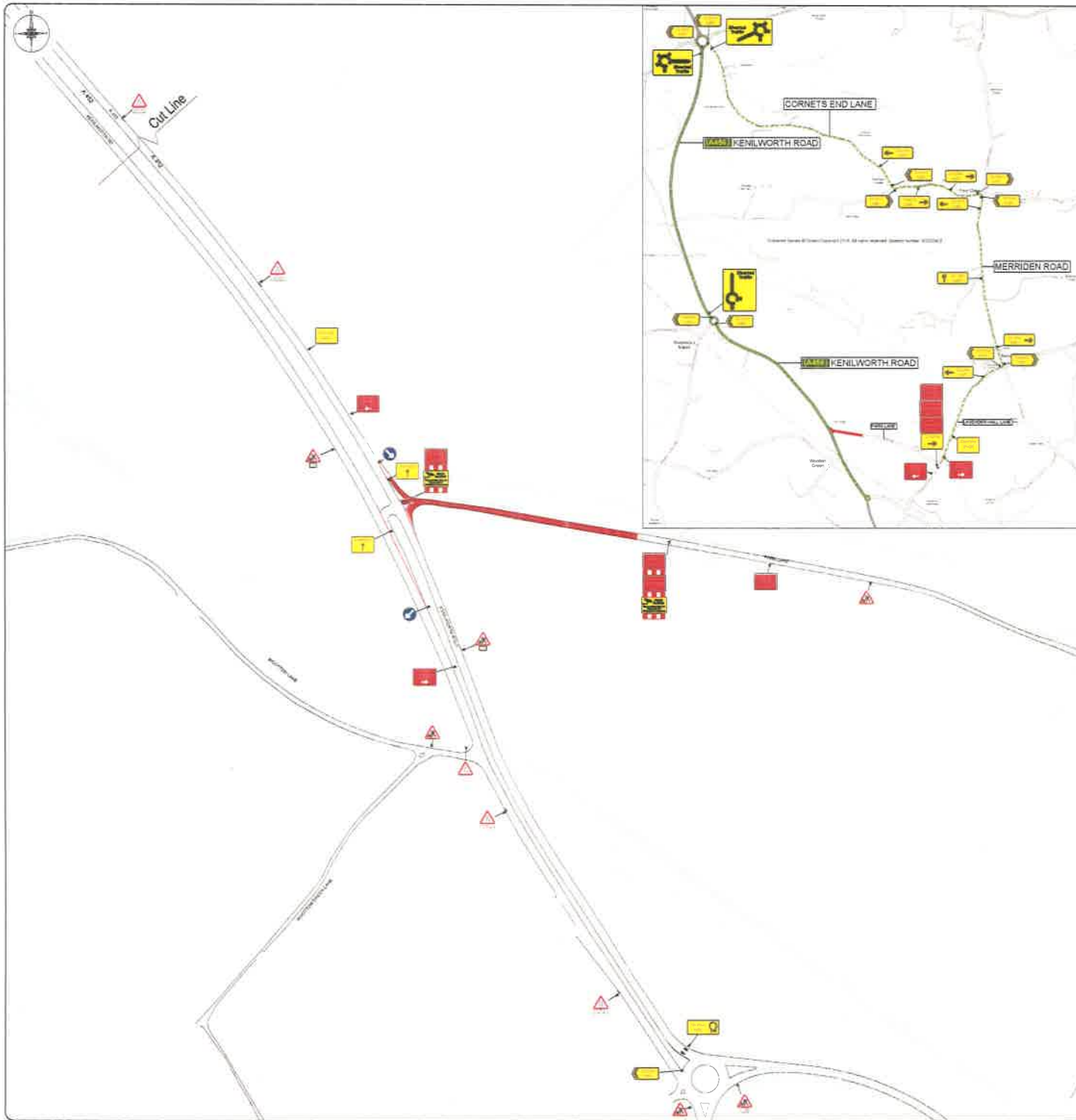
Highway Authority:	
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Consent granted with comments <input type="checkbox"/>	
Consent withheld <input type="checkbox"/>	
Consultation <input type="checkbox"/>	<i>[Insert comments on consultation]</i>

Signature: _____ Date: _____

Name of highway authority's authorised representative: _____



LOCATION MAP



REVISIONS	
1	Issue for Approval
2	Approved
3	Final

PROJECT INFORMATION	
Project Name	...
Client	...
Contract No.	...
Scale	...
Date	...
Drawn By	...
Checked By	...
Scale	...

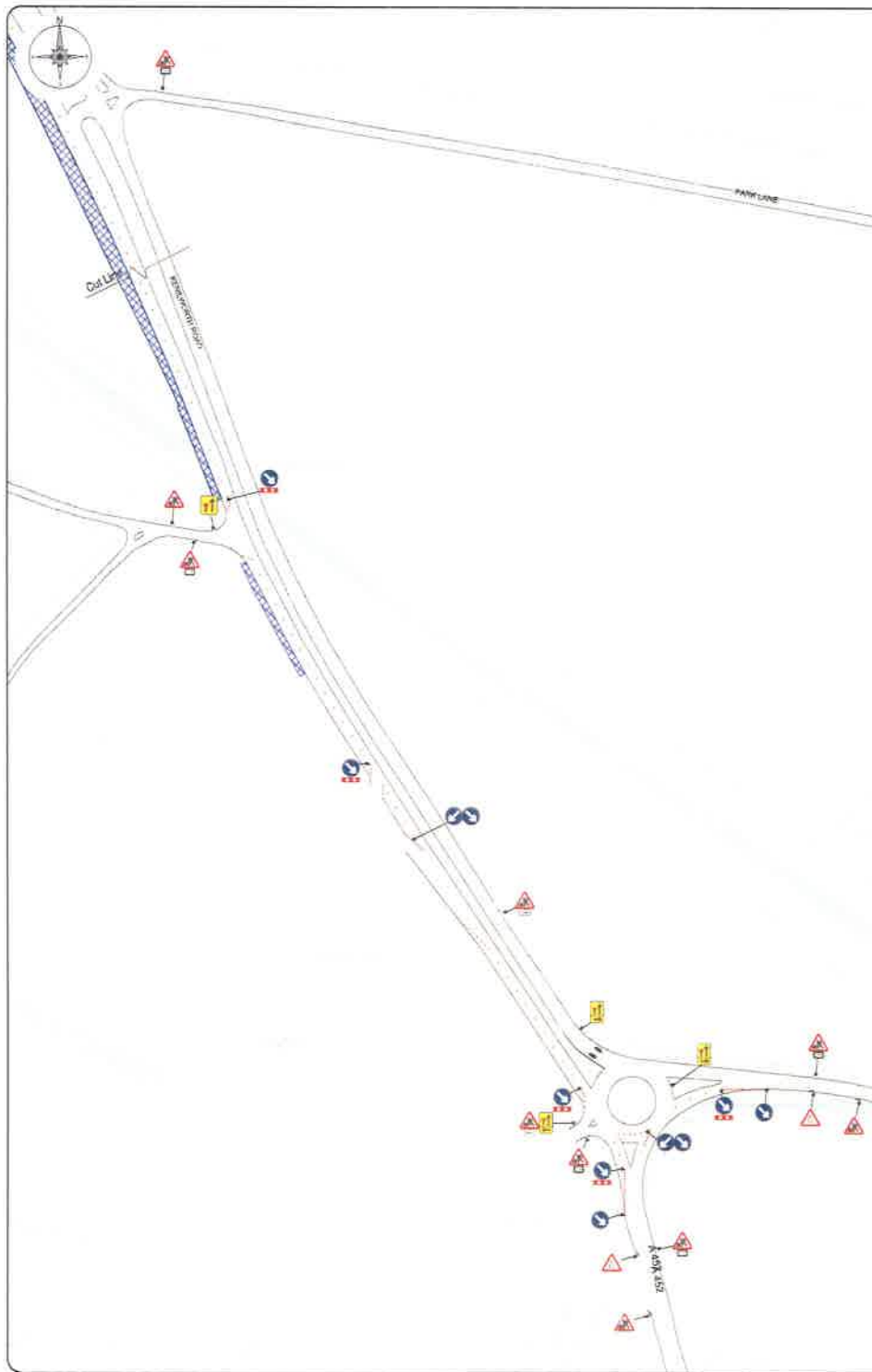


TRAFFIXX LOGO	
Working in Partnership with trafixx	

TRAFFIXX LOGO	
Working in Partnership with trafixx	

TRAFFIXX LOGO	
Working in Partnership with trafixx	

TRAFFIXX LOGO	
Working in Partnership with trafixx	



EXTENT OF SITE CLEARANCE WORKS



LOCATION MAP



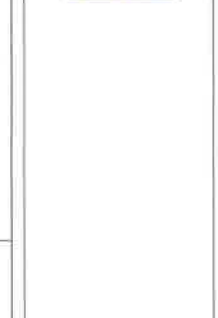
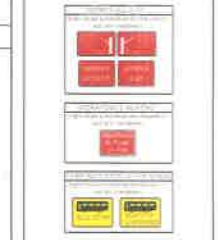
Key

Proposed One Way	Proposed One Way
Proposed One Way	Proposed One Way
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Proposed One Way	Proposed One Way
Proposed One Way	Proposed One Way
Proposed One Way	Proposed One Way
Proposed One Way	Proposed One Way
Proposed One Way	Proposed One Way
Proposed One Way	Proposed One Way
Proposed One Way	Proposed One Way

Site Information

Site Name	Site No
Site Address	Site No
Site No	Site No
Site No	Site No
Site No	Site No
Site No	Site No
Site No	Site No
Site No	Site No
Site No	Site No
Site No	Site No

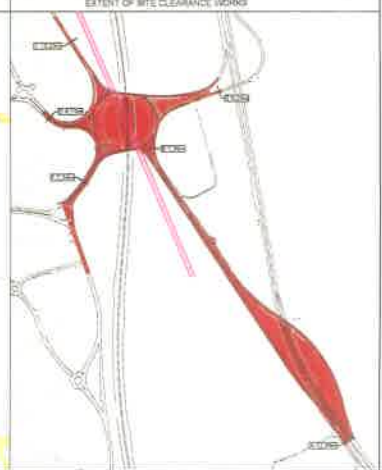
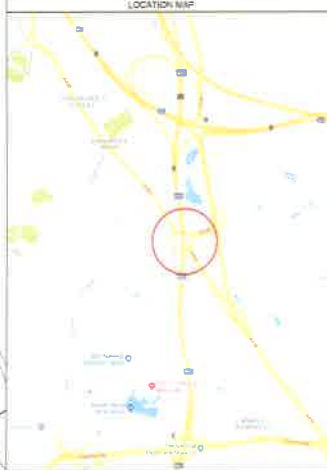
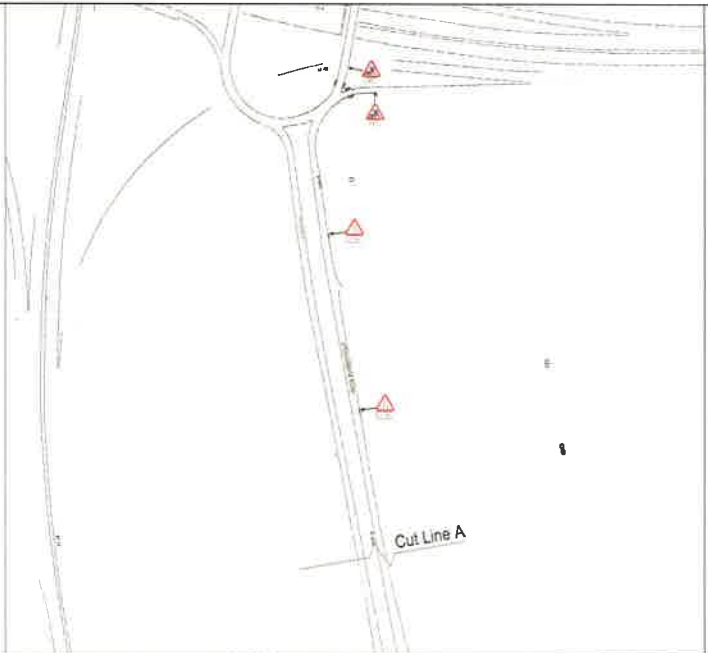
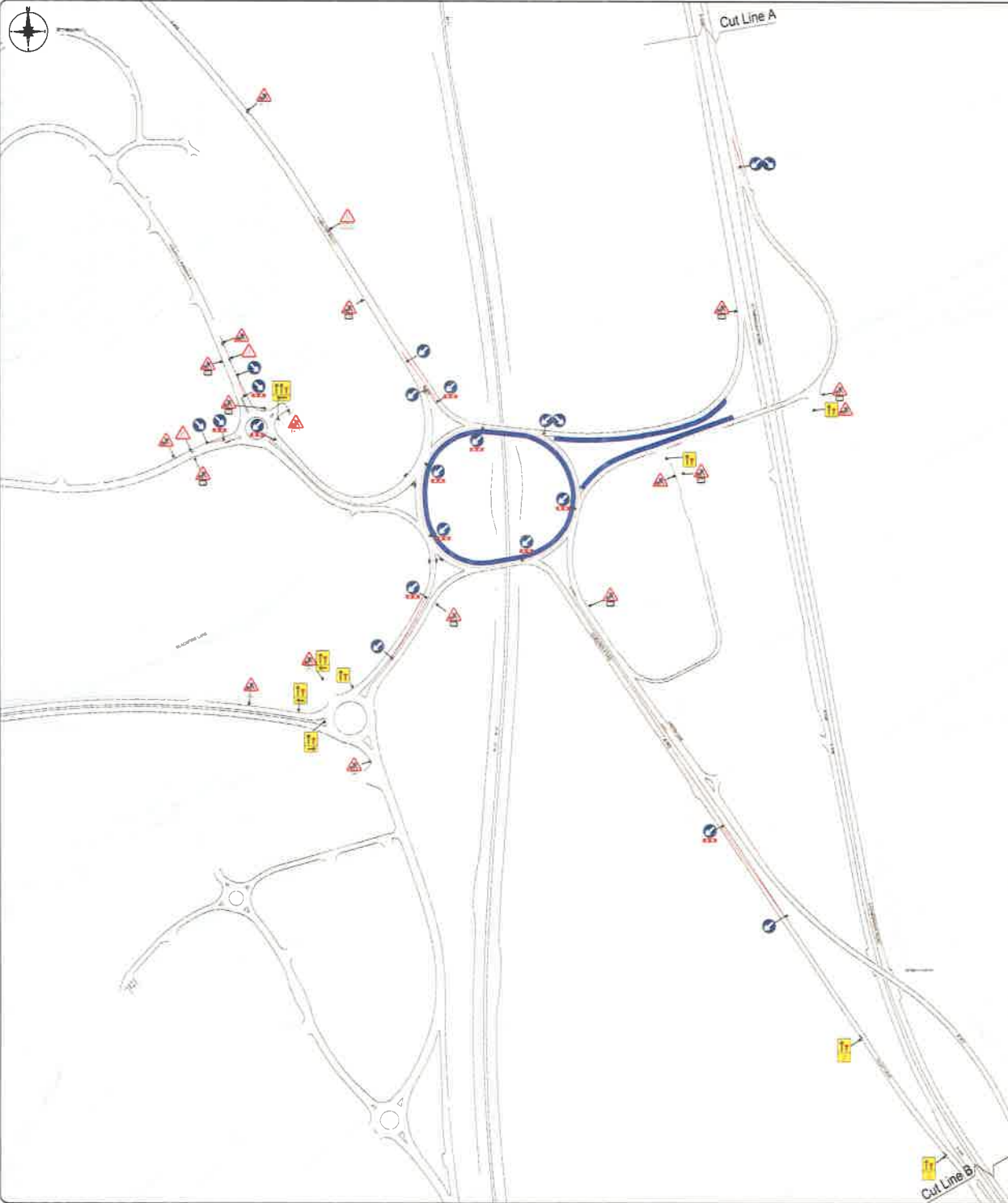
Notes:
 1. All dimensions are in meters unless otherwise stated.
 2. All dimensions are to the centerline of the road unless otherwise stated.
 3. All dimensions are to the centerline of the road unless otherwise stated.
 4. All dimensions are to the centerline of the road unless otherwise stated.
 5. All dimensions are to the centerline of the road unless otherwise stated.



Traffic Management

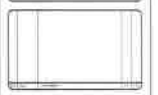
Working Package	47 - Sign 11
Proposed One Closure (NB)	A152 Kenilworth Road
Bytown	Bytown
CVT 728	CVT 728
CVT 728	CVT 728
CVT 728	CVT 728
CVT 728	CVT 728
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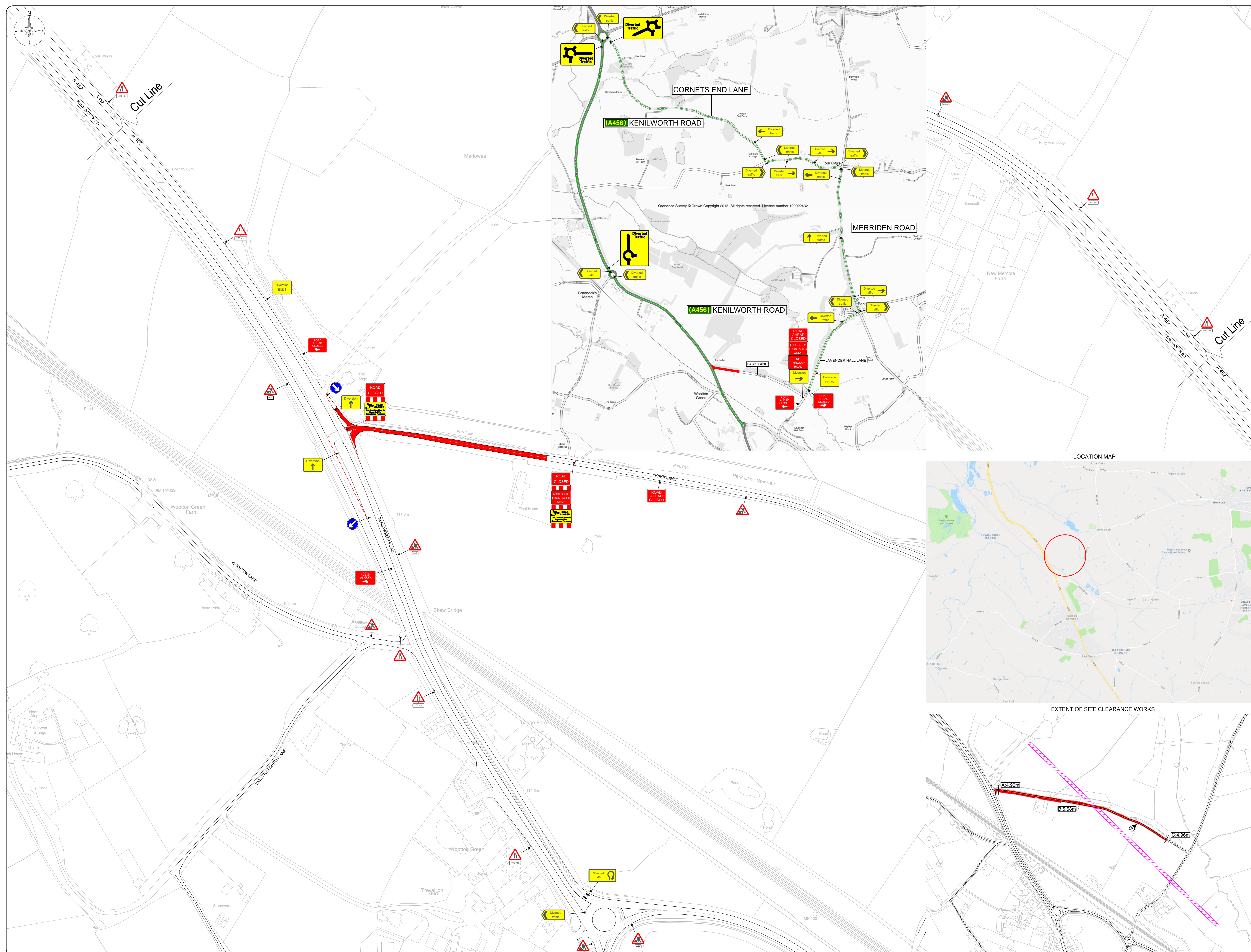


Project Name	...
Client	...
Scale	1:500
Date	...
Author	...
Checked	...

Notes:
 1. All dimensions are in meters unless otherwise stated.
 2. The site plan is based on the latest available aerial photography and ground survey data.
 3. The site plan is for information only and does not constitute a contract.



Project Management	...
Site Preparation	...
Construction	...
Handover	...
Final Review	...



Key	
	Line of Works
	Works Area
	Road Closure
	Proposed Road
	Cone
	Parking Barrier
	Temporary Sign
	Temporary Traffic Signal
	Stop & Go Board
	Temporary Traffic Signal
	Temporary Traffic Signal
	Temporary Sign

Site Information	
Road Speed	
Min width of sideways safety zone (S)	1.2m
Min length of longways clearance (L)	30m
Surveyed	N
Road Width	4.90-5.68m
Site Length	800m
Bus Route	N
Road Type	Single lane carriageway

Notes

Desktop survey undertaken from google street view with imagery dated July 2012

Overhead power lines within site

Speed limit to be confirmed (Conflicting speed signage at either end of the road)

There is an access to a residential property(s) within the works area

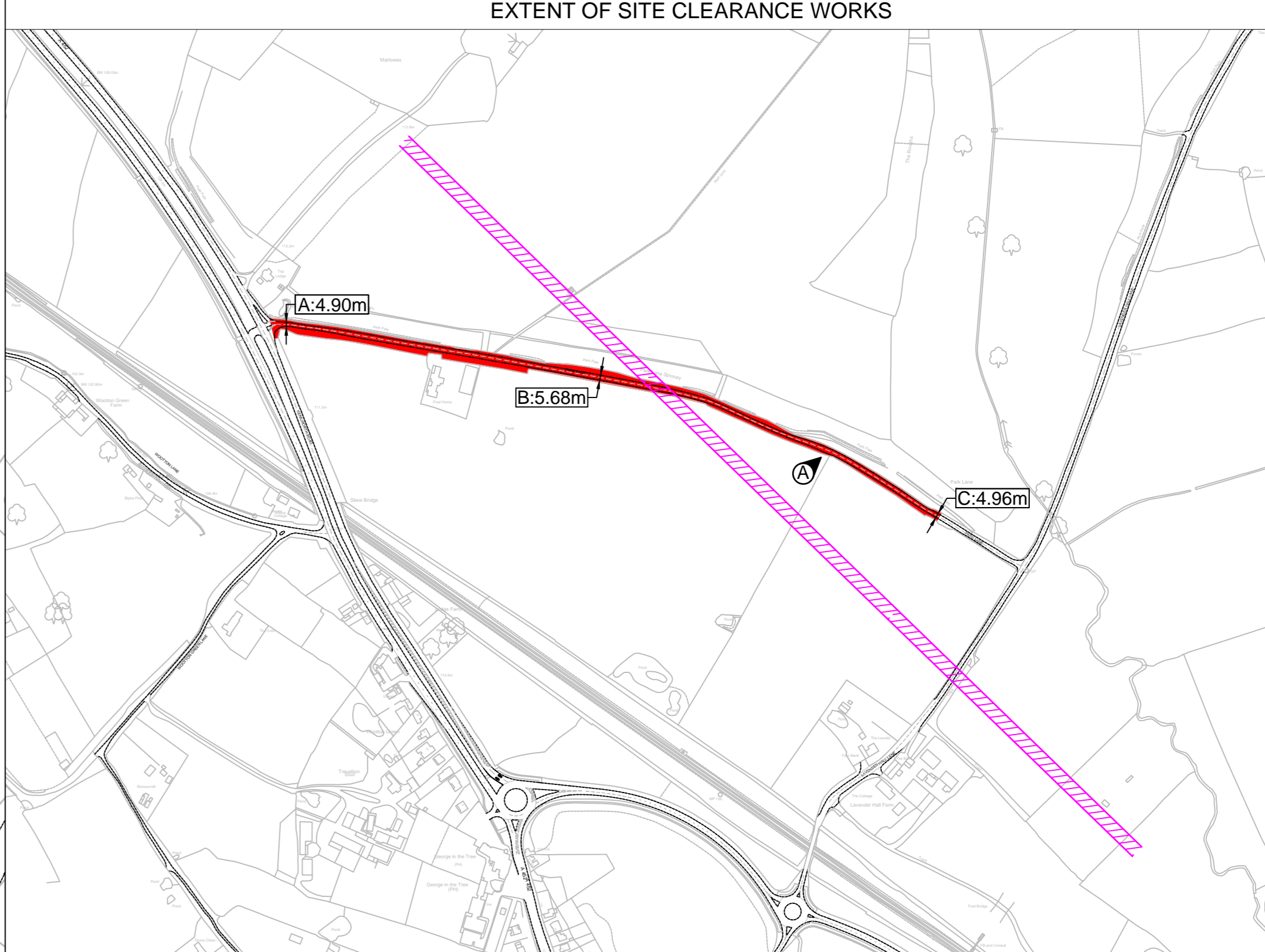
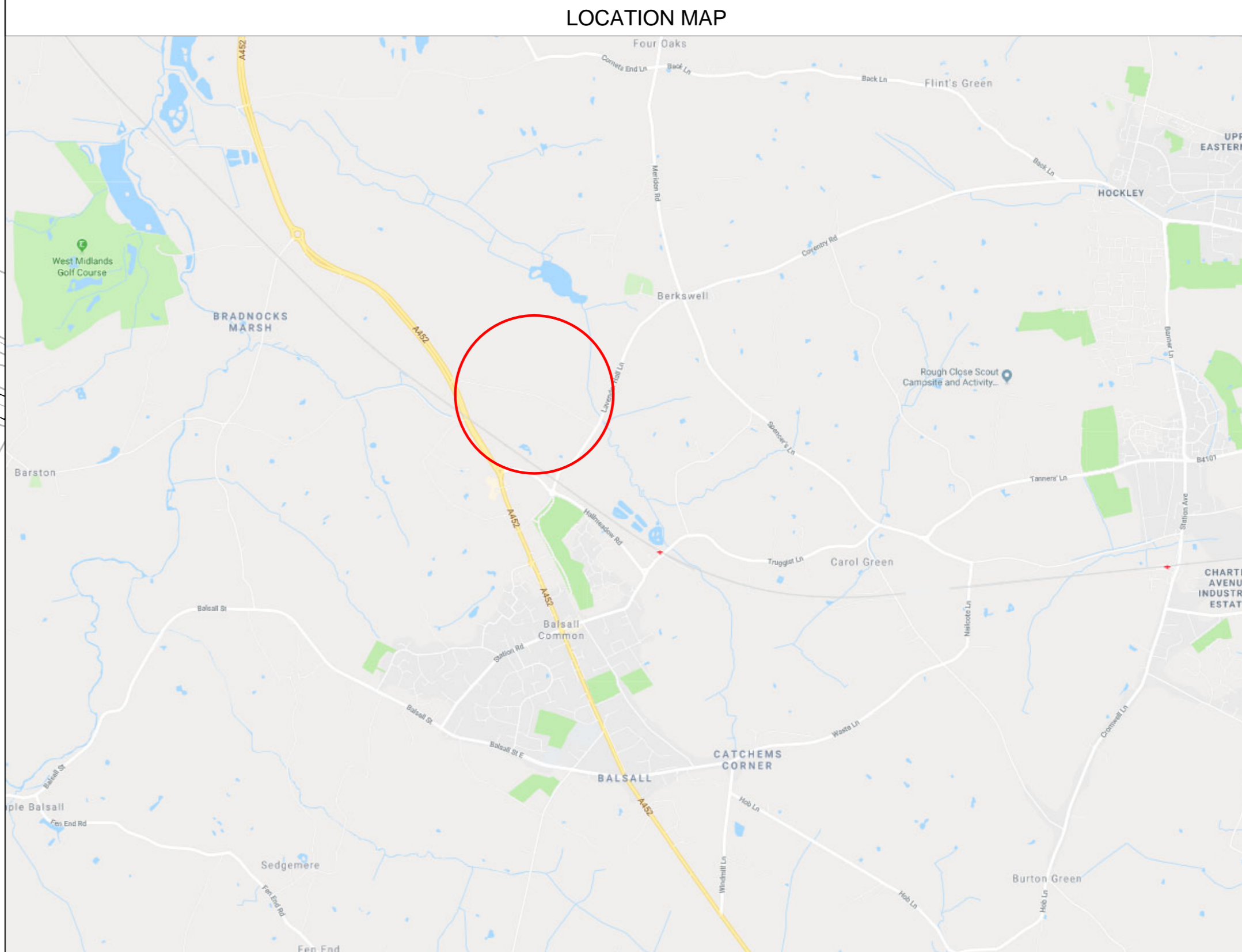
A road closure has been proposed at the junction with A452 Kenilworth Road to allow works to progress away from the junction before switching to temporary traffic lights

A lane closure may need to be installed over the top of the closure to provide a safety zone

Due to the proximity of the works with the junctions of Lavender Hall Lane/A452 the traffic lights in these locations may need manually controlling to prevent backing up and blocking the road

Refer to design risk assessment and photo schedule for additional information

WORKSPACE IN ROAD	
	Sign to be positioned as directed to suit site conditions
	Sign to be positioned as directed to suit site conditions
	Sign to be positioned as directed to suit site conditions
	Sign to be positioned as directed to suit site conditions



Date	Comments	By

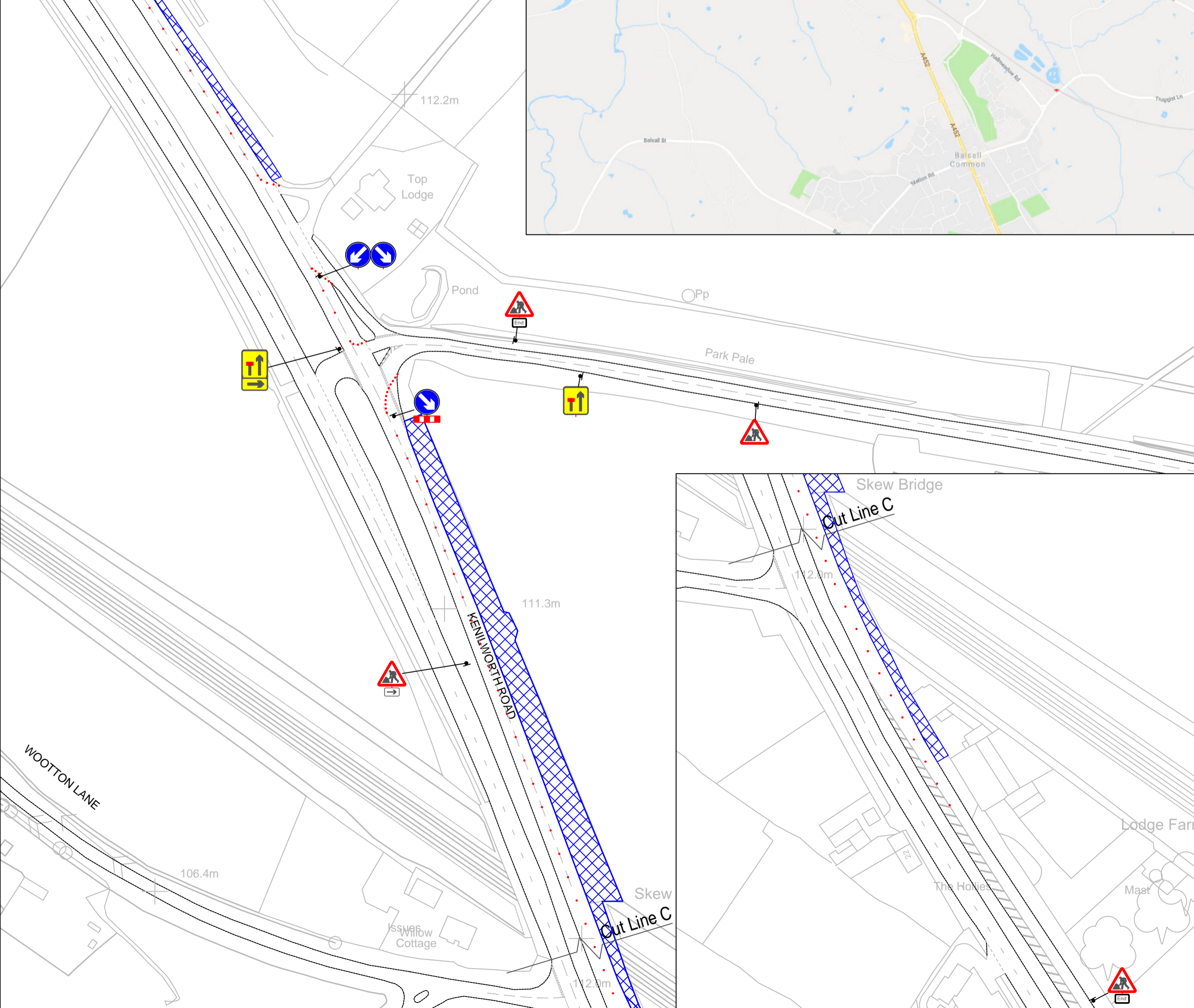
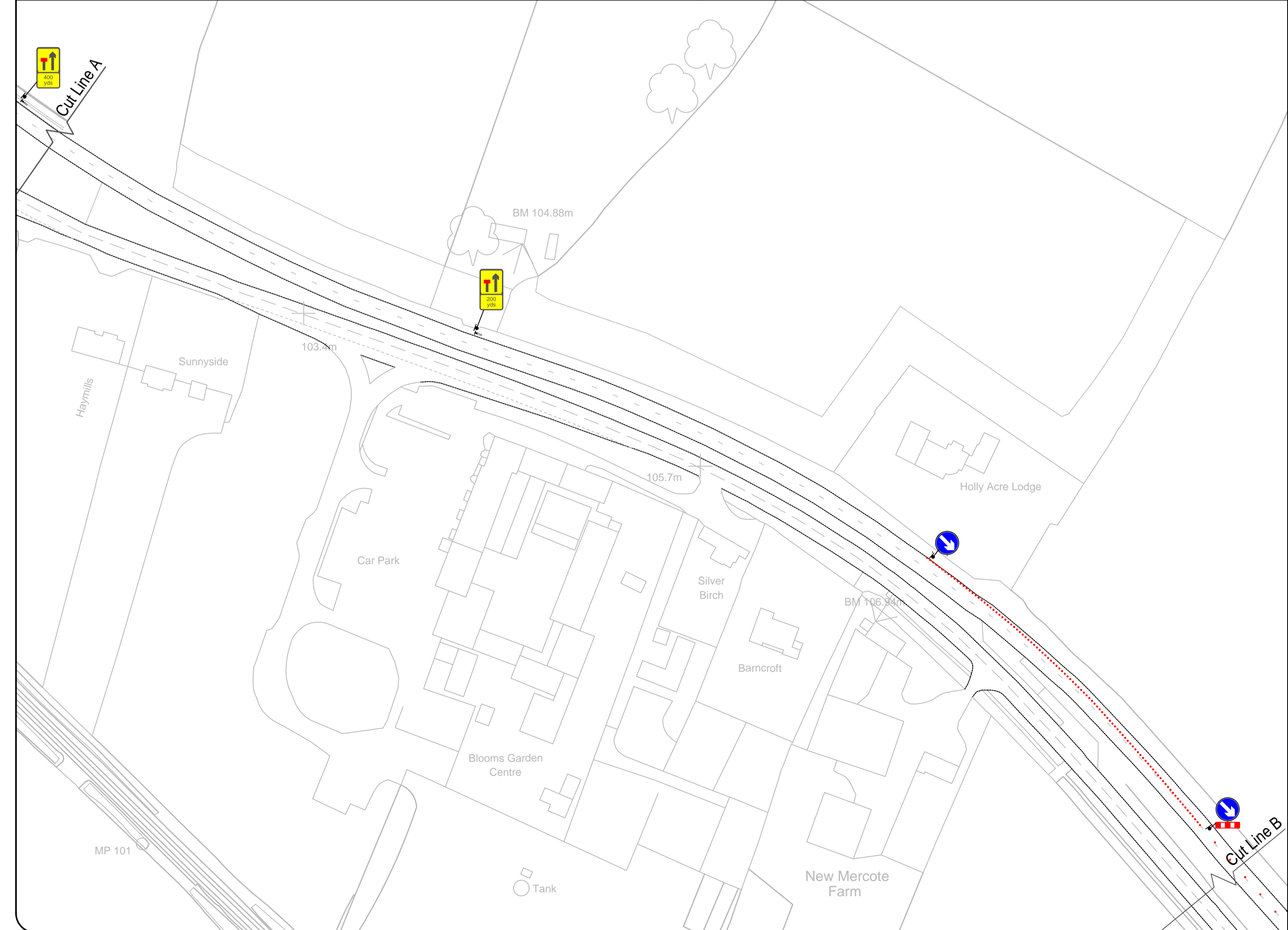
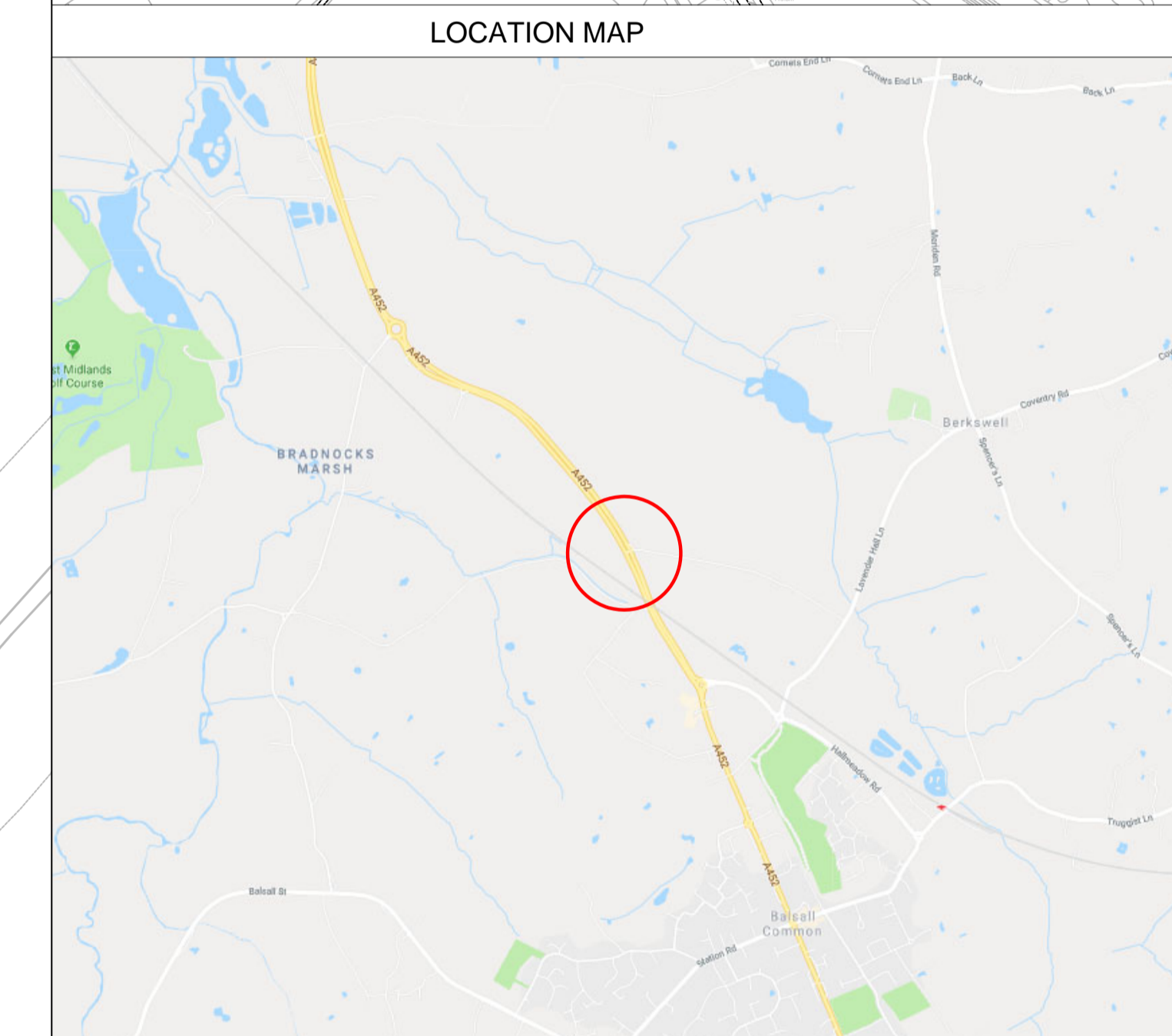
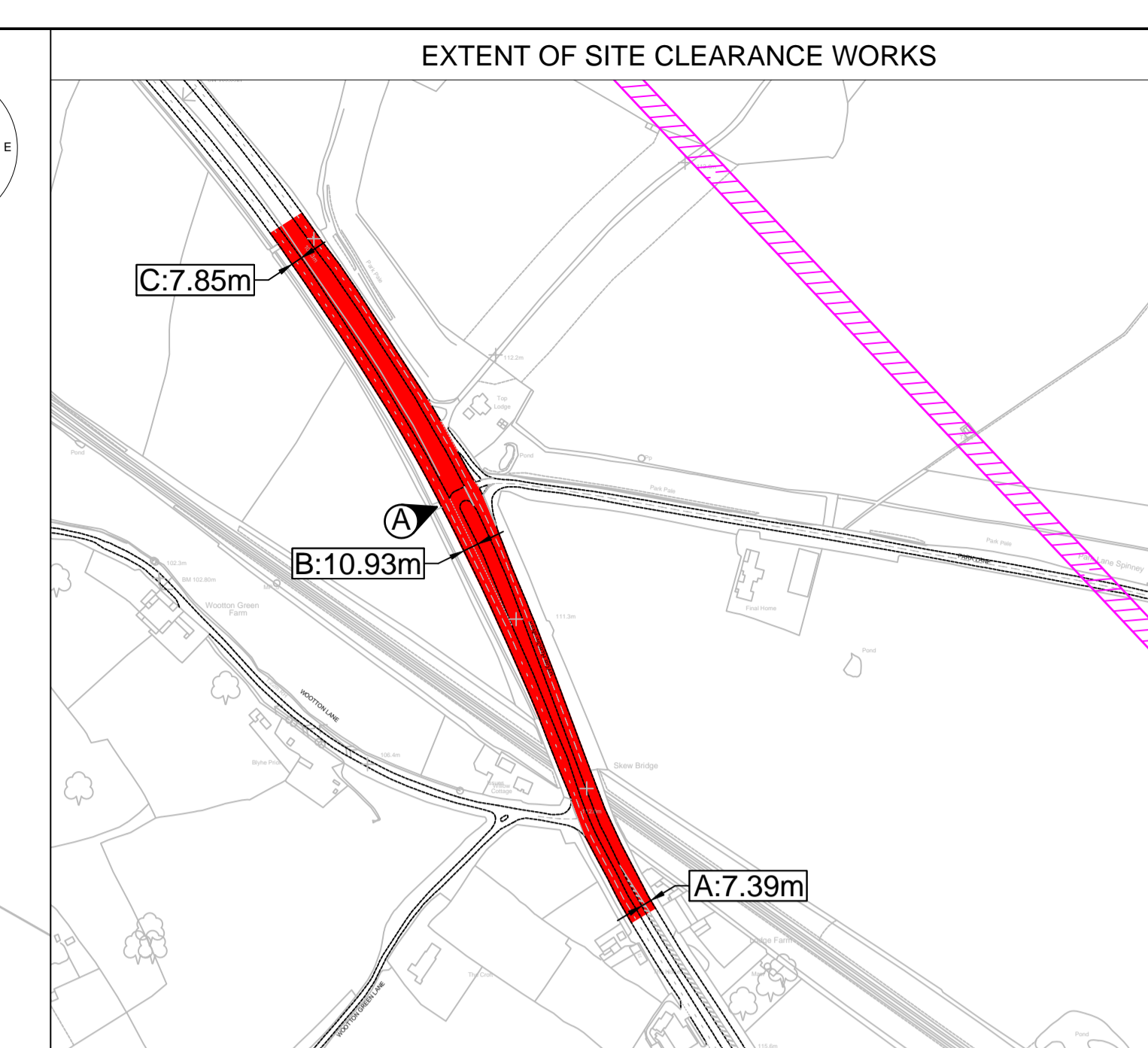
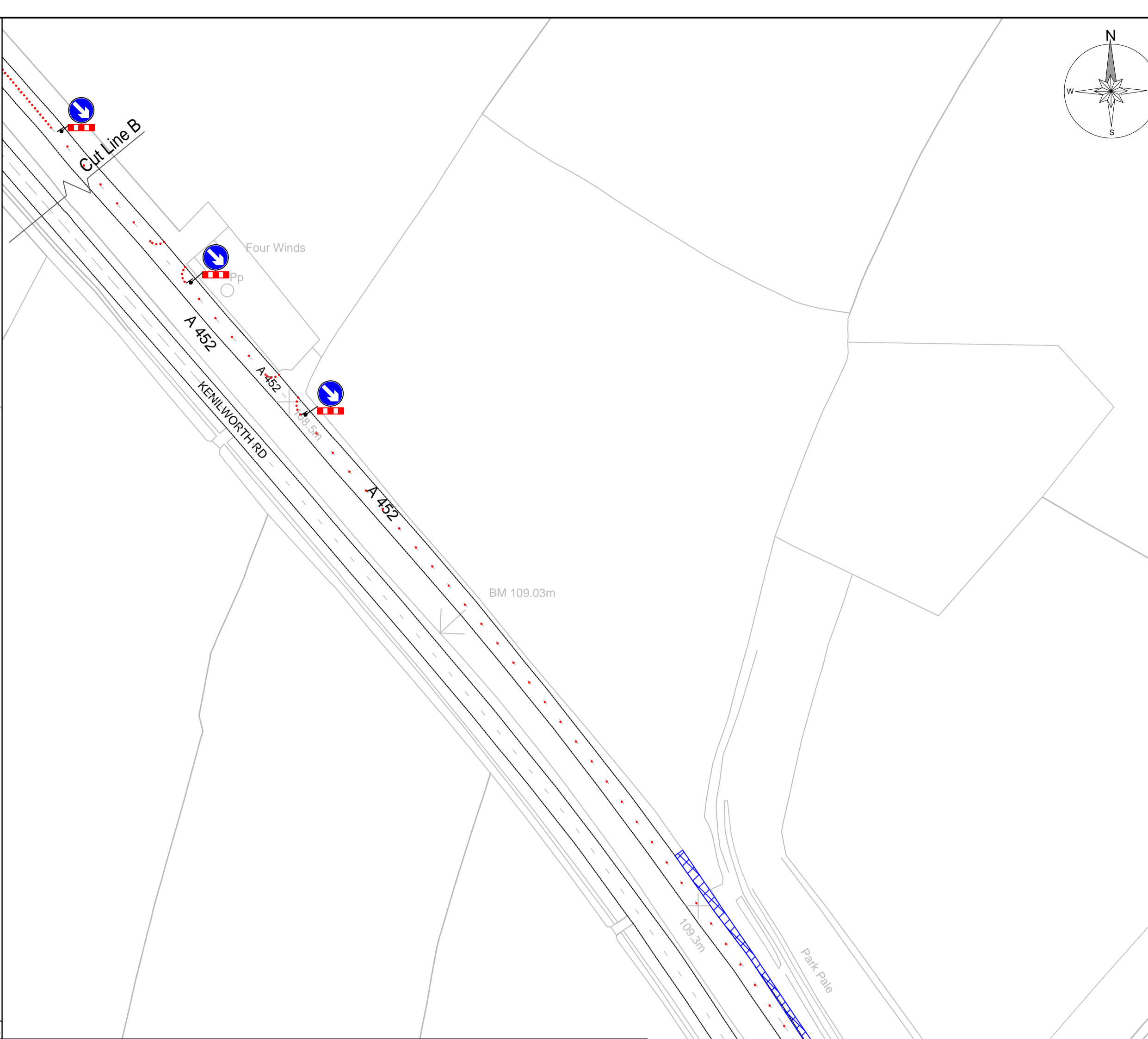
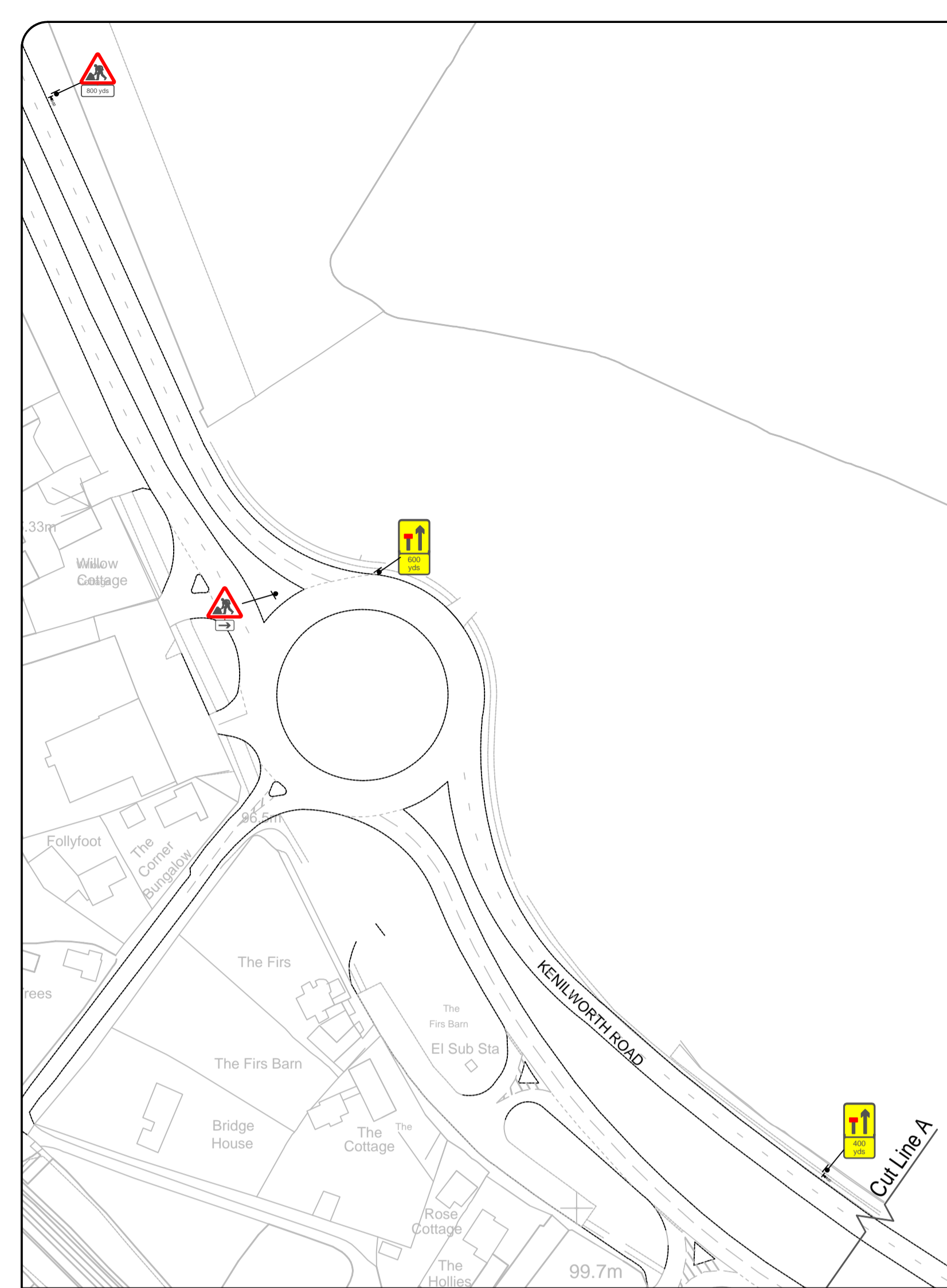
LM
Working in Partnership with
traffix

Local traffic & event management solutions

Old Alden Brookworks, Clevedon | South Street, Newark NG2 0DY
t: +44 (0)1639 593 900 | f: +44 (0)1639 540007
info@traffix.com | www.traffix.com

Project Information			
Traffic Management Works Package 47 - Site 10			
Proposed Road Closure Park Lane (Parkway) CV7 7BP			
Date:	Scale:	Project:	
22/11/2018	1:1250	AD	
CM	Client:	Author:	
	BNH	MO	
Project Number:	Drawing Number:	Revision:	
TFX-SC0205	1004	1	

This drawing is copyright & the property of Traffic & must not be copied or used in any other way without permission. Copyright is reserved to the Contractor in respect of any other drawings & signs to be used in connection with the works.



Key:

	Works Area		Temporary Traffic Signal
	Road Closure		Stop & Go Board
	Diversion Route		Permanent Traffic Signal
	Cone		Temporary Ped Signal
	Pedestrian Barrier		Existing Bus Stop
	Temporary Sign		3.5T Van
	Staircase access		Indicative HS2 route

Site Information:

Road Speed	50
Min width of sideways safety zone (S)	1.2m
Min length of longways clearance (L)	100m
Surveyed	N
Road Width	7.39-10.93m
Site Length	550m
Bus Route	Y
Road Type	Dual carriageway

Notes:
 Desktop survey undertaken from google street view with imagery dated August 2016.
 Section of the road is tree lined (See general assumptions)
 Overhead power lines within site
 A southbound section of the carriageway reduces to one lane running with hatching. Before the traffic can be ran over the hatching it must be swept to ensure its free from debris
 Refer to design risk assessment and photo schedule for additional information

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

TEMP BUS STOP SUSPENSION
 Signs to be positioned as necessary to suit site conditions

Rev	Date	Comments	By	CM	MD
B	26-11-2018	Location map added		CM	MD
A	25-10-2018	Drawing updated for schedule 4 applications		CM	MD

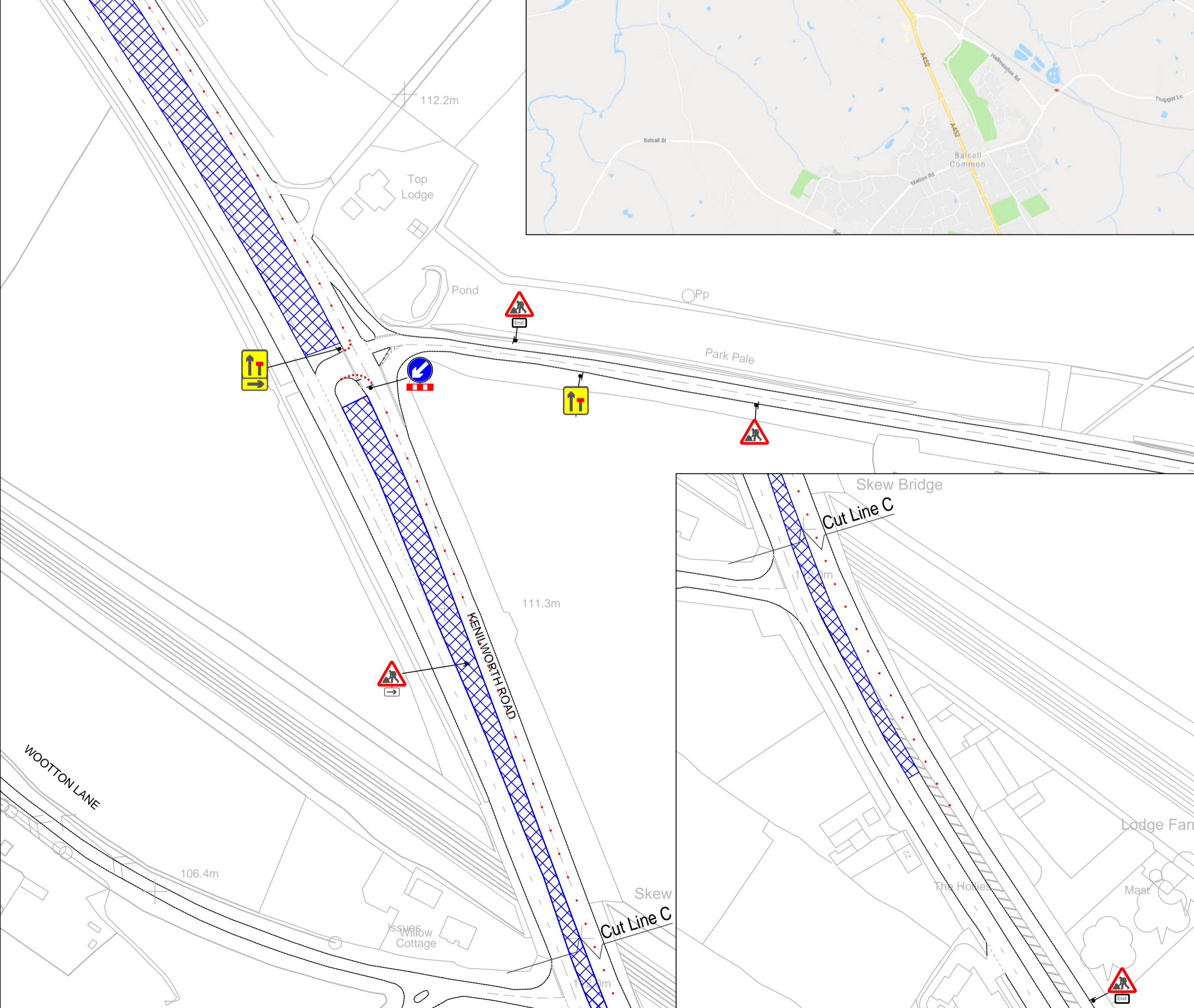
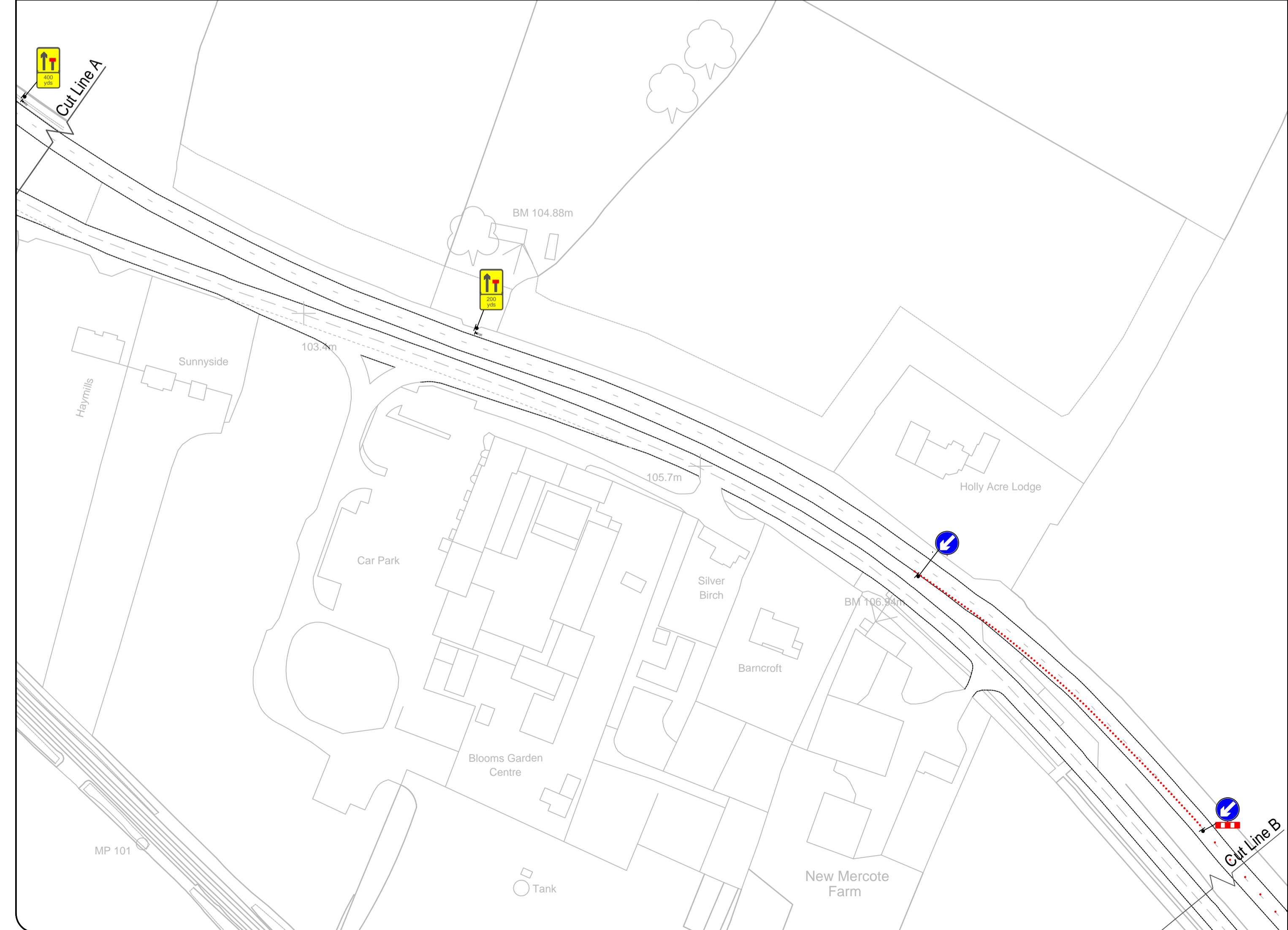
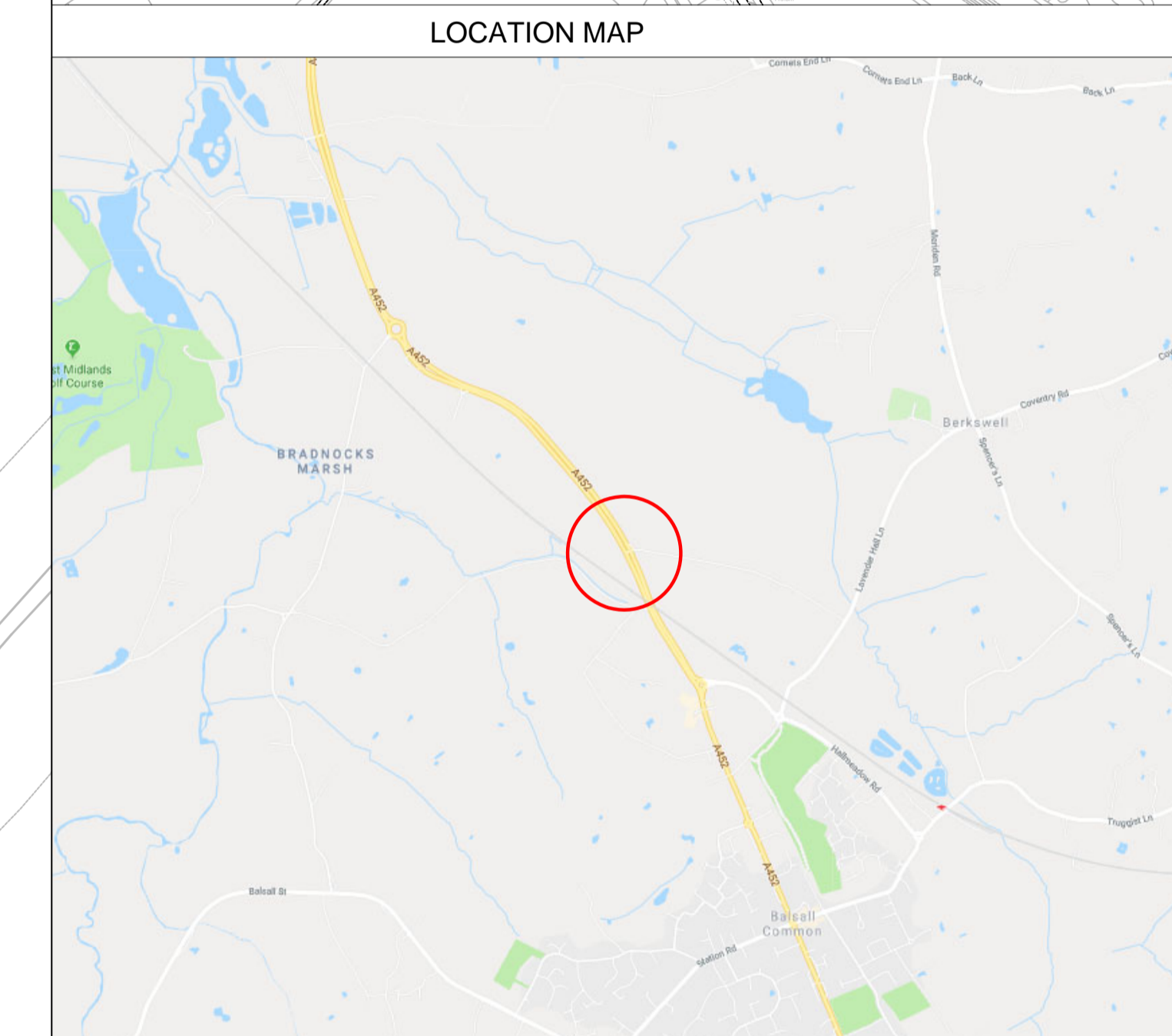
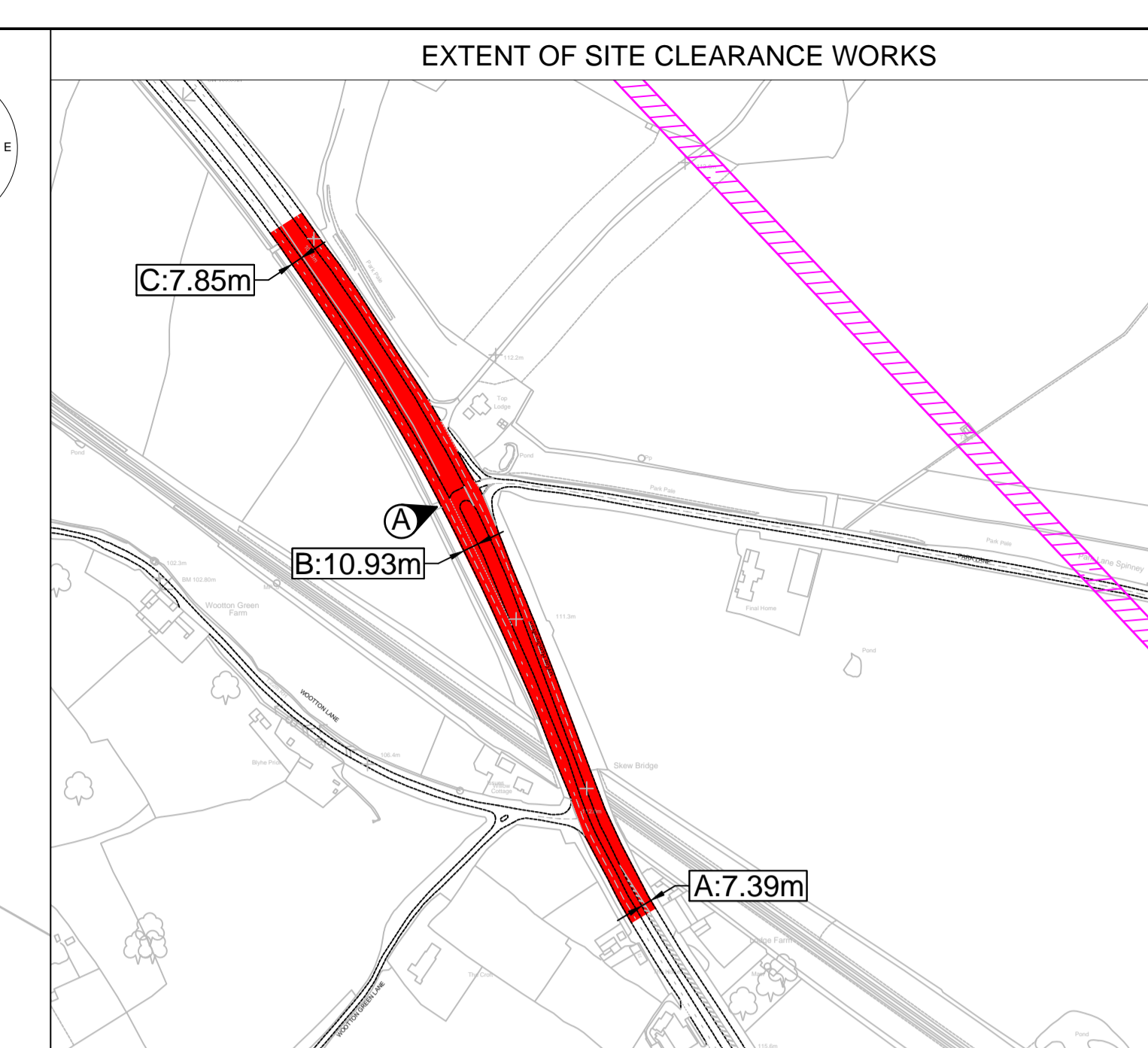
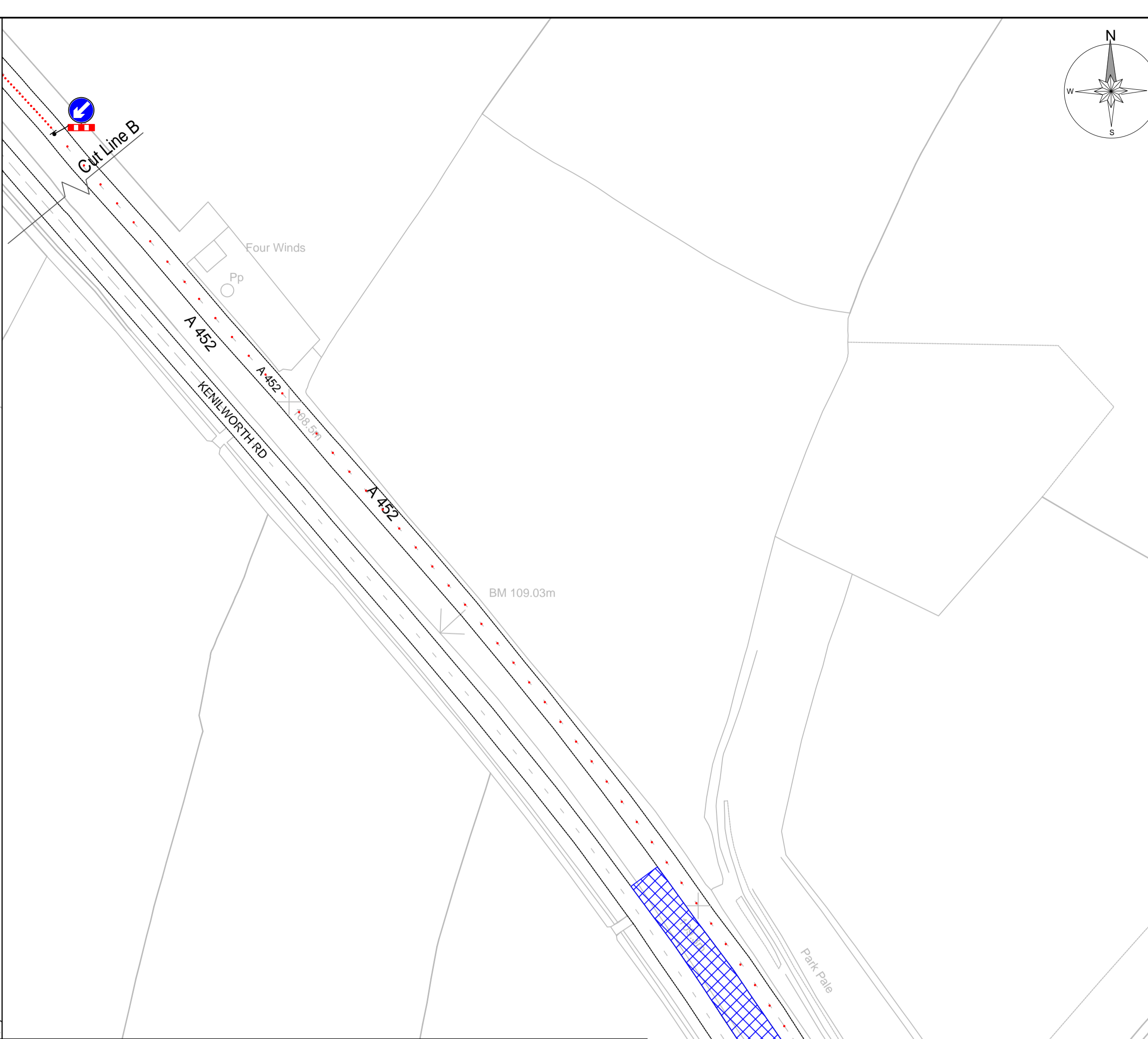
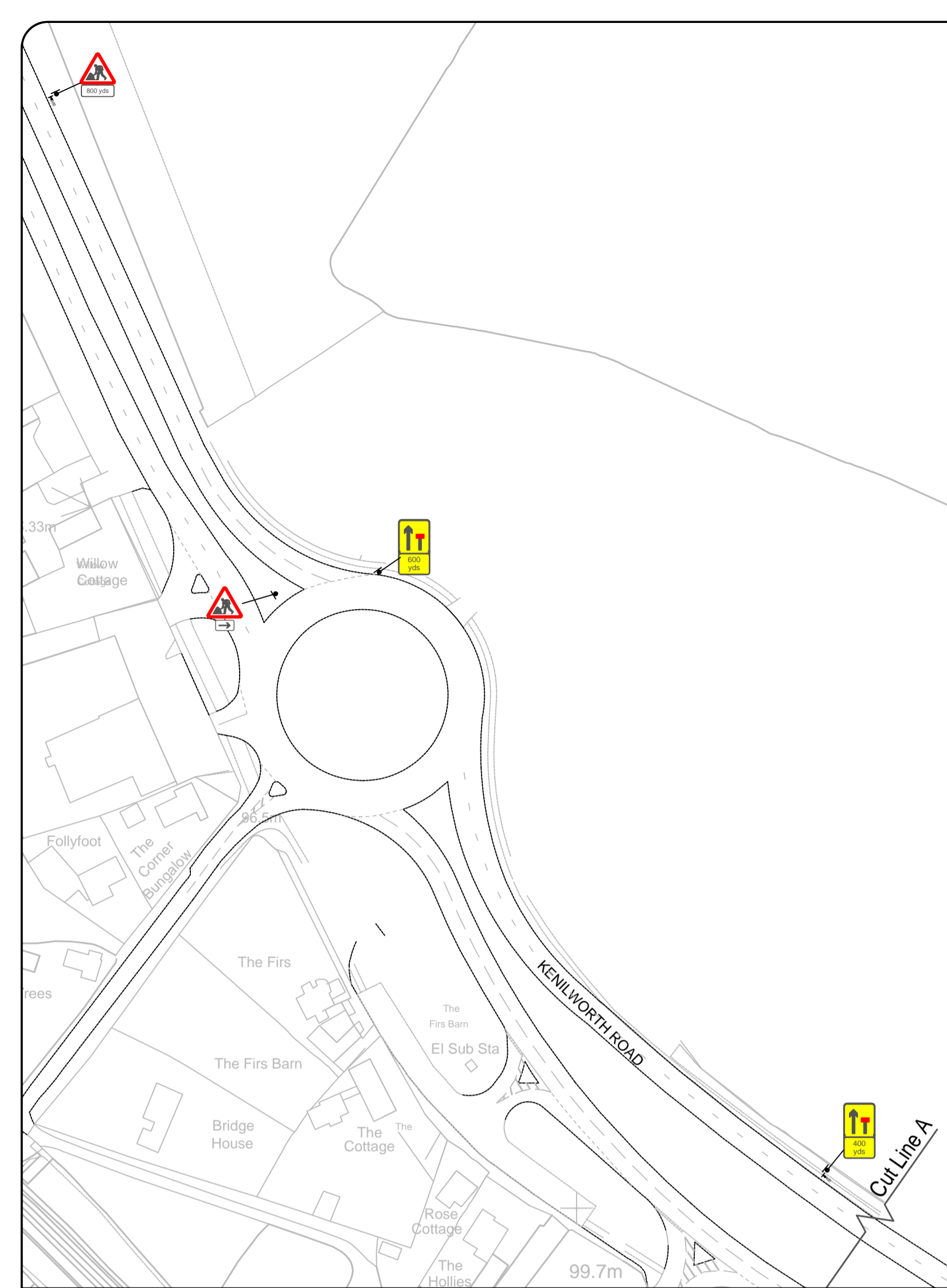
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Project title:
 Traffic Management Works Package 47 - Site 11

Drawing title:
 Proposed One Closure (SB)
 A452 Kenilworth Road
 Berkswell
 CV7 7FB

Date:	12/10/2018	Scale:	1:1250	Paper:	A1
Drawn:	CM	Checked:	BNH	Approved:	MO
Project Number:	TFX SC0025	Drawing Number:	1101	Revision:	B

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Key:

	Works Area		Temporary Traffic Signal
	Road Closure		Stop & Go Board
	Diversion Route		Permanent Traffic Signal
	Cone		Temporary Ped Signal
	Pedestrian Barrier		Existing Bus Stop
	Temporary Sign		3.5T Van
	Site compound access		Indicative HS2 route

Site Information:

Road Speed	50
Min width of sideways safety zone (S)	1.2m
Min length of longways clearance (L)	100m
Surveyed	N
Road Width	7.39-10.93m
Site Length	550m
Bus Route	Y
Road Type	Dual carriageway

Notes:

Desktop survey undertaken from google street view with imagery dated August 2016.

Section of the road is tree lined (See general assumptions)

Overhead power lines within site

A southbound section of the carriageway reduces to one lane running with hatching. Before the traffic can be run over the hatching it must be swept to ensure its free from debris

Drawing to be read in conjunction with 1103 if back to back lane two closures are to be installed

Refer to design risk assessment and photo schedule for additional information

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

TEMP BUS STOP SUSPENSION
Signs to be positioned as necessary to suit site conditions

Rev	Date	Comments	CM	MD	CM	MD	CM	MD
B	26-11-2018	Location map added						
A	25-10-2018	Drawing updated for schedule 4 applications						

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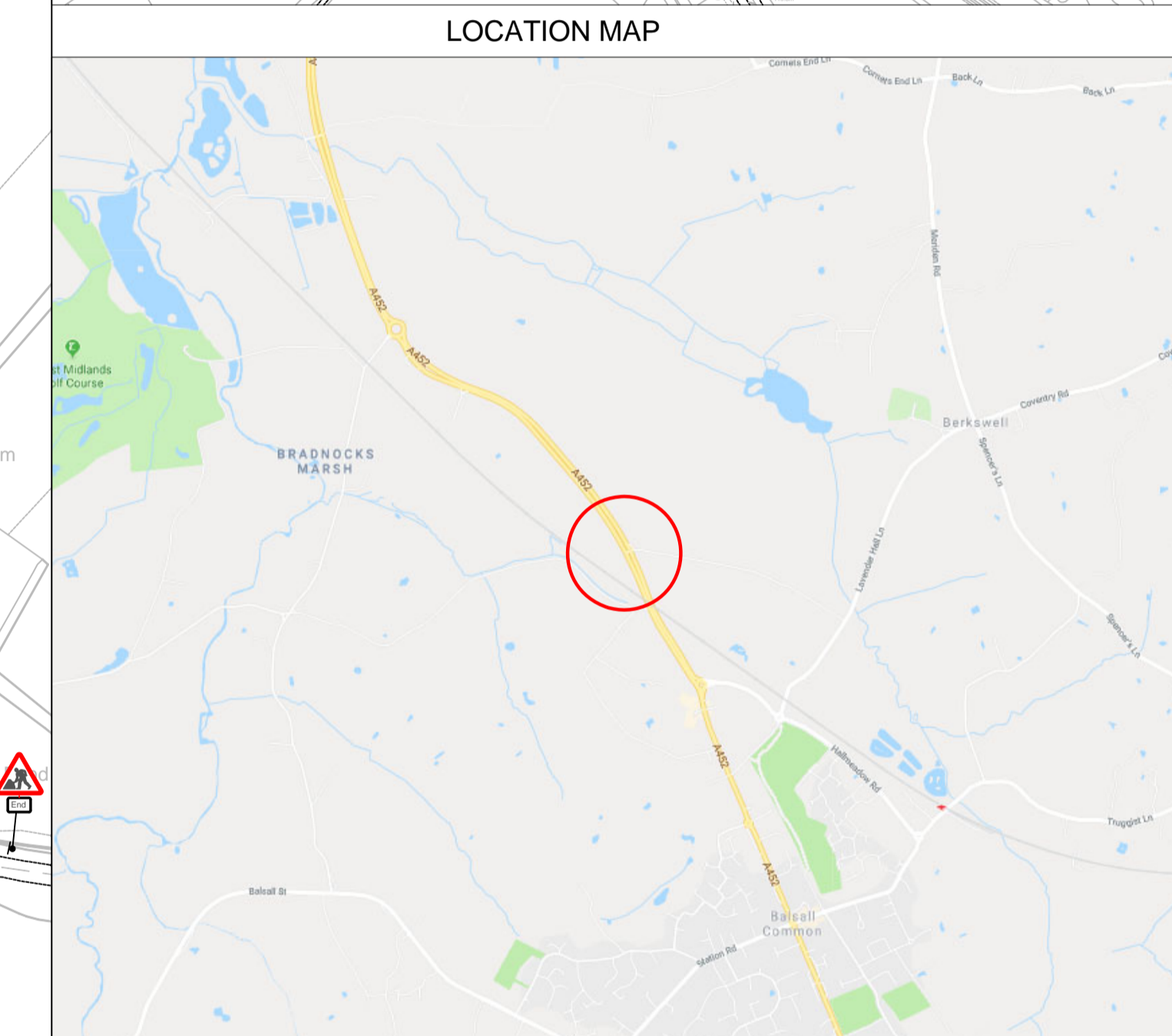
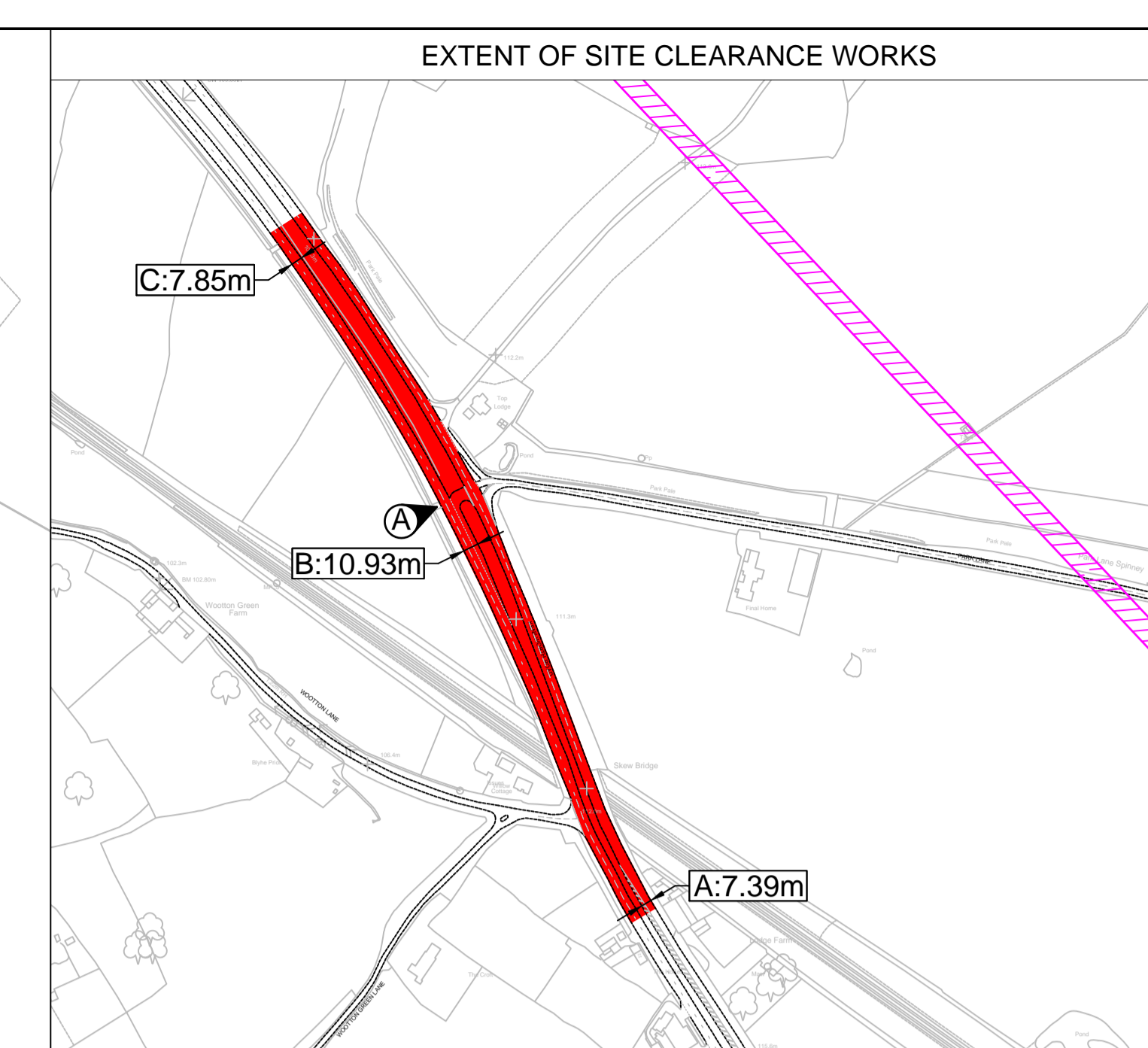
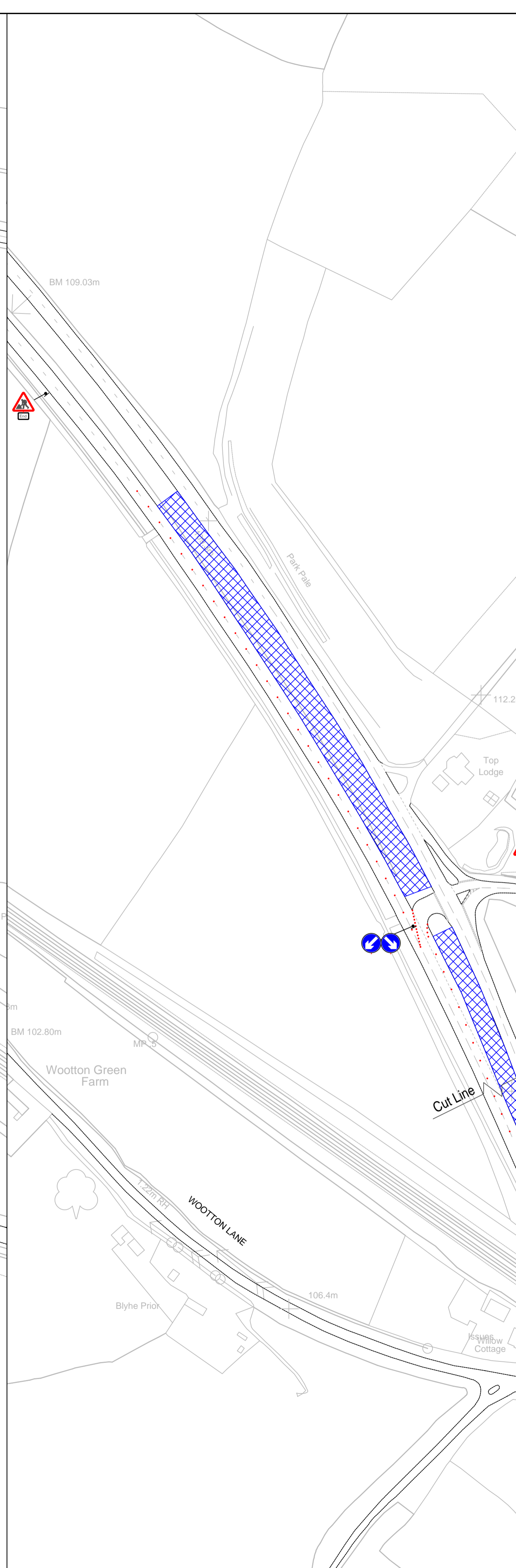
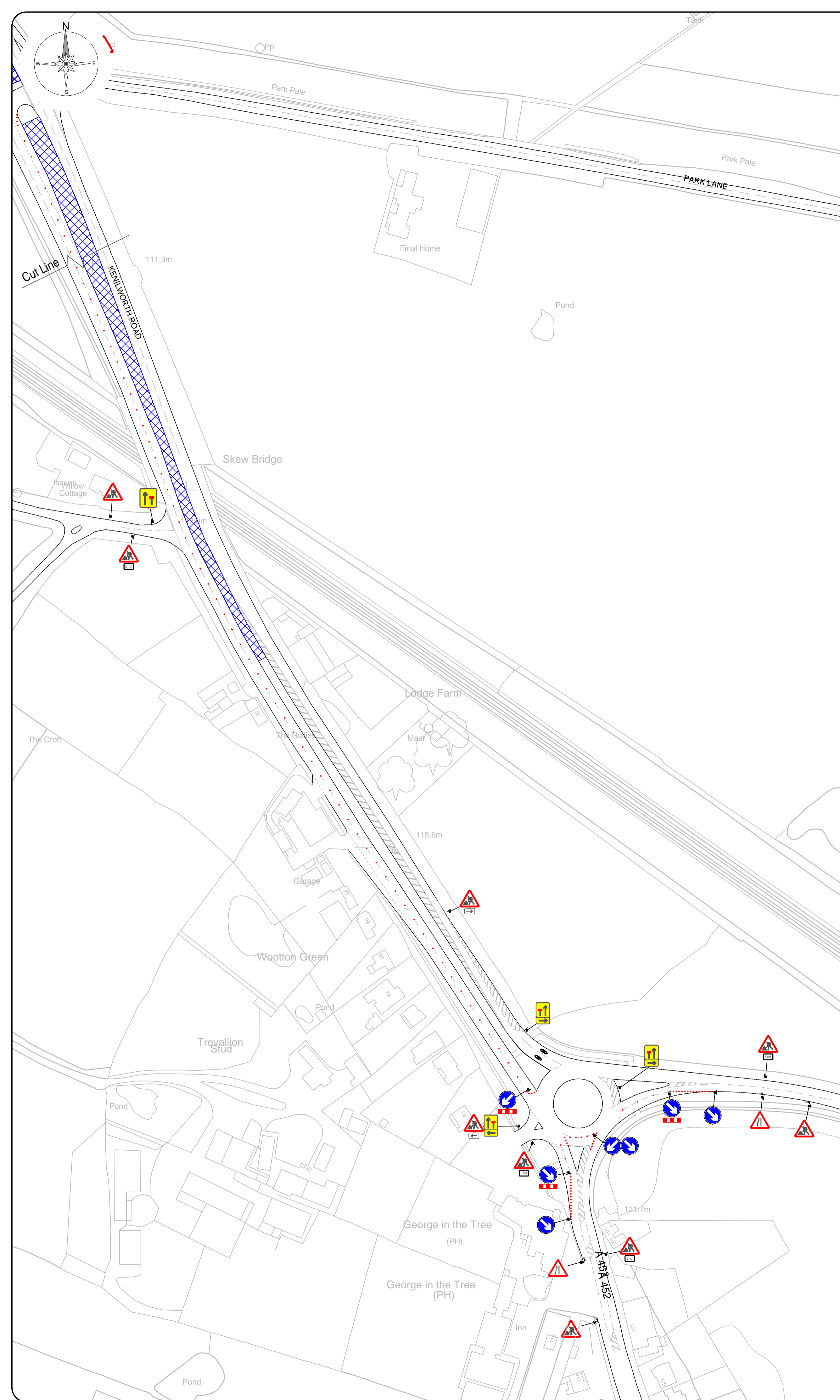
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Project title:
Traffic Management
Works Package 47 - Site 11

Drawing title:
Proposed Two Closure (SB)
A452 Kenilworth Road
Berkswell
CV7 7FB

Date:	12/10/2018	Scale:	1:1250	Paper:	A1
Drawn:	CM	Checked:	BNH	Approved:	MO
Project Number:	TFX SC0025	Drawing Number:	1102	Revision:	B

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Key:

	Works Area		Temporary Traffic Signal
	Road Closure		Stop & Go Board
	Diversion Route		Permanent Traffic Signal
	Cone		Temporary Ped Signal
	Pedestrian Barrier		Existing Bus Stop
	Staircase access		3.5T Van
	Indicative HS2 route		

Site Information:

Road Speed	50
Min width of sideways safety zone (S)	1.2m
Min length of longways clearance (L)	100m
Surveyed	N
Road Width	7.39-10.93m
Site Length	550m
Bus Route	Y
Road Type	Dual carriageway

Notes:

Desktop survey undertaken from google street view with imagery dated August 2016.

Section of the road is tree lined (See general assumptions)

Overhead power lines within site

A southbound section of the carriageway reduces to one lane running with hatching. Before the traffic can be run over the hatching it must be swept to ensure its free from debris

Drawing to be read in conjunction with 1102 if back to back lane two closures are to be installed

Refer to design risk assessment and photo schedule for additional information

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

TEMP BUS STOP SUSPENSION
Signs to be located as necessary to suit site conditions

B	26-11-2018	Location map added	CM	MO
A	25-10-2018	Drawing updated for schedule 4 applications	CM	MO
Rev	Date	Comments	By	Chk

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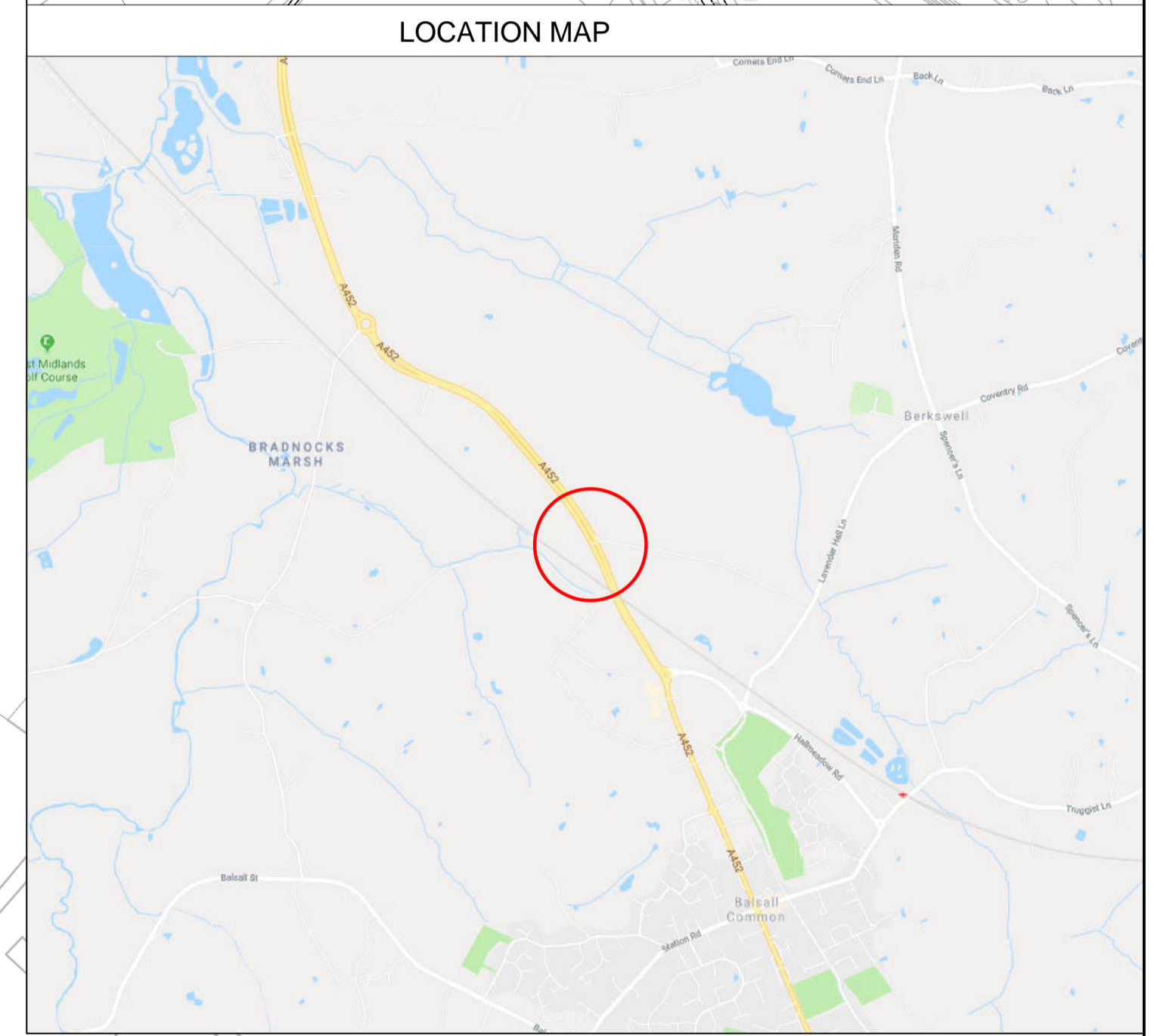
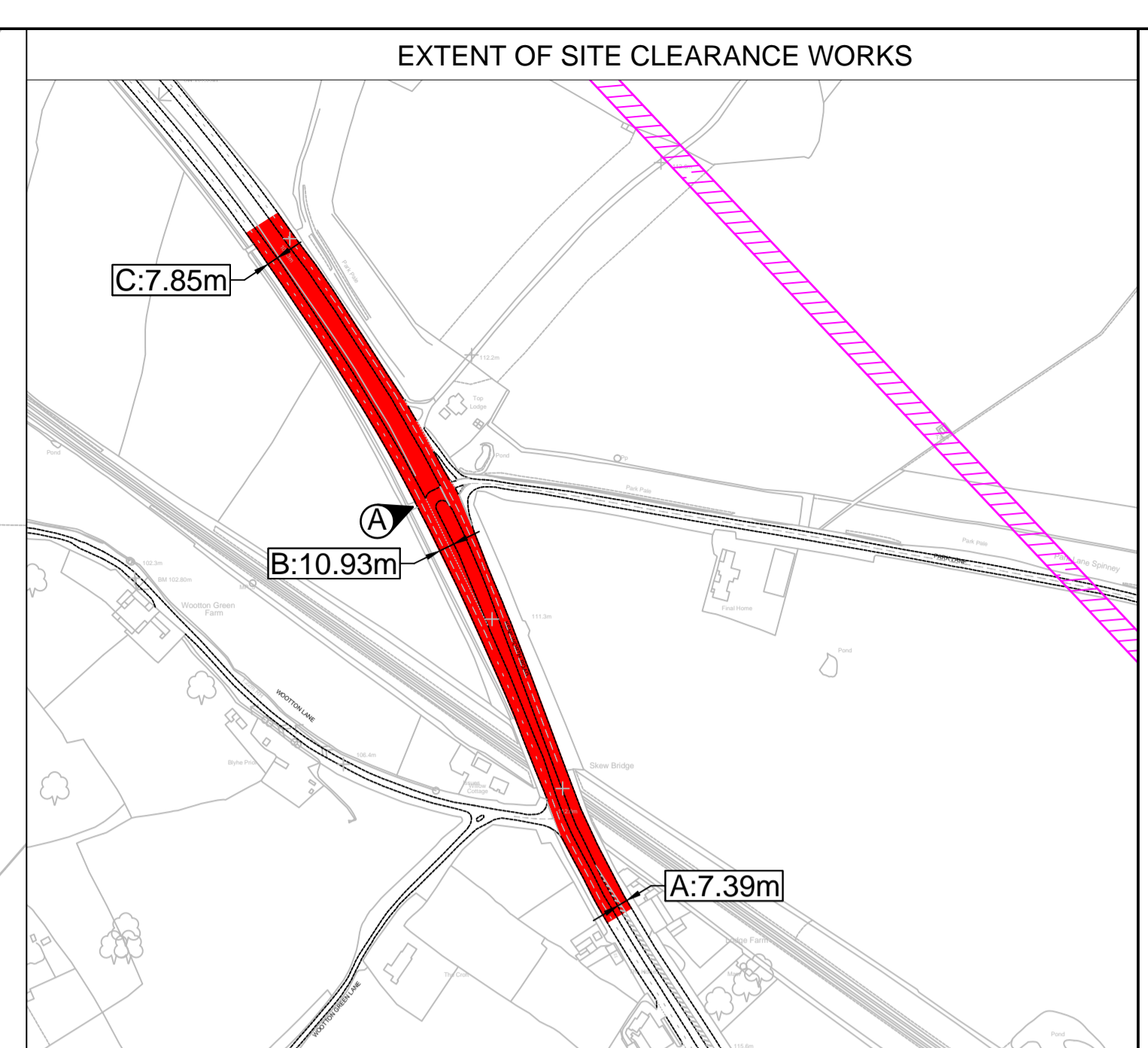
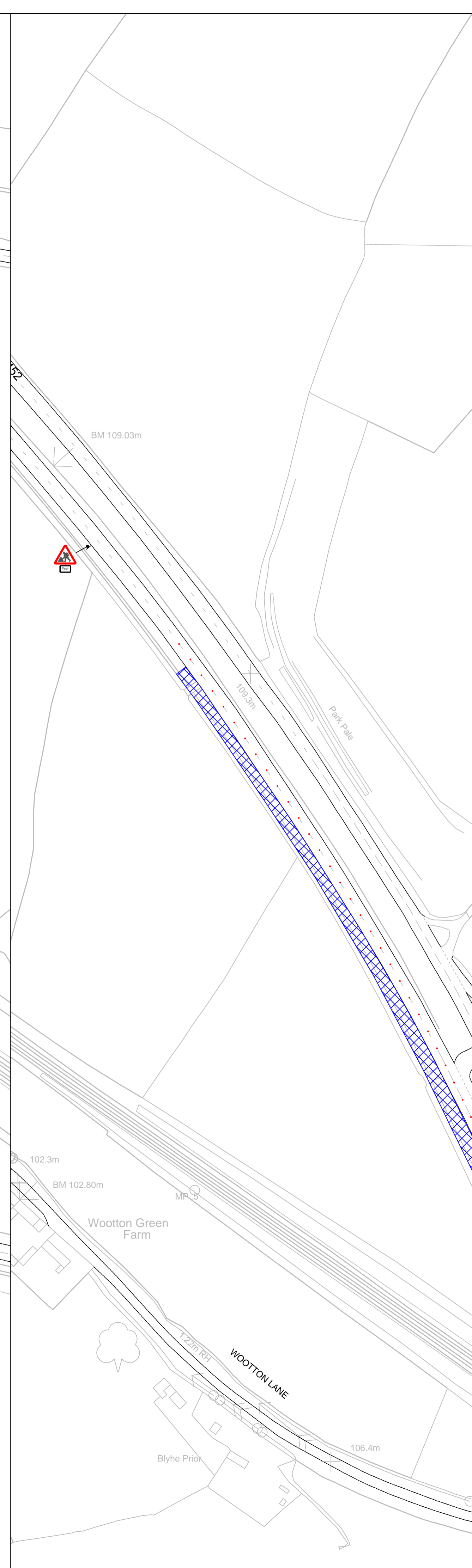
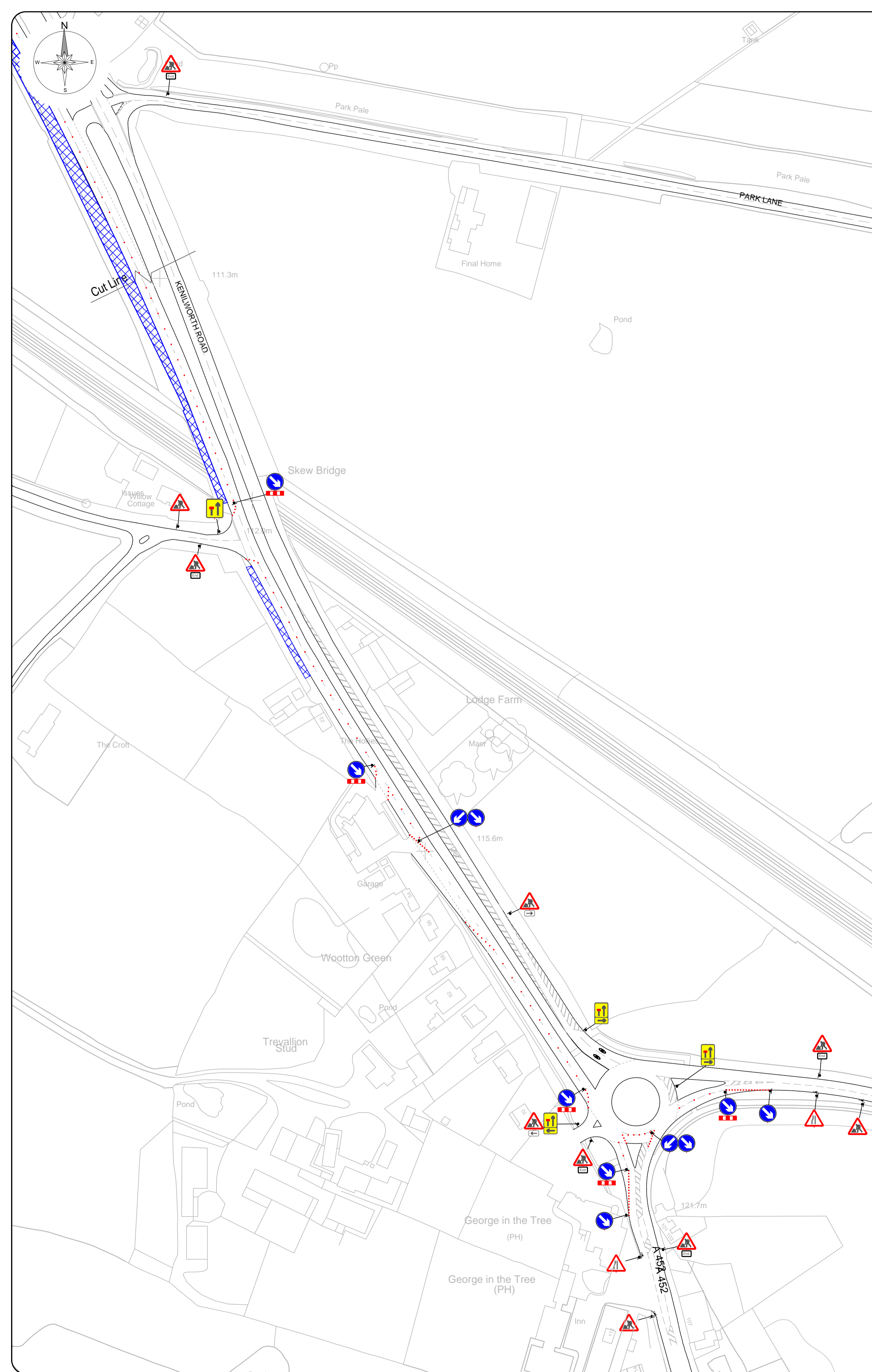
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Project title:
Traffic Management
Works Package 47 - Site 11

Drawing title:
Proposed Two Closure (NB)
A452 Kenilworth Road
Berkswell
CV7 7FB

Date:	12/10/2018	Scale:	1:1250	Paper:	A1
Drawn:	CM	Checked:	BNH	Approved:	MO
Project Number:	TFX SC0025	Drawing Number:	1103	Revision:	B

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Key:

	Works Area		Temporary Traffic Signal
	Road Closure		Stop & Go Board
	Diversion Route		Permanent Traffic Signal
	Cone		Temporary Ped Signal
	Pedestrian Barrier		Existing Bus Stop
	Temporary Sign		3.5T Van
	Staircase access		Indicative HS2 route

Site Information:

Road Speed	50
Min width of sideways safety zone (S)	1.2m
Min length of longways clearance (L)	100m
Surveyed	N
Road Width	7.39-10.93m
Site Length	550m
Bus Route	Y
Road Type	Dual carriageway

Notes:
 Desktop survey undertaken from google street view with imagery dated August 2016.
 Section of the road is tree lined (See general assumptions)
 Overhead power lines within site
 A southbound section of the carriageway reduces to one lane running with hatching. Before the traffic can be run over the hatching it must be swept to ensure its free from debris
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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

TEMP BUS STOP SUSPENSION
 Signs to be located as necessary to suit site conditions

Rev	Date	Comments	By	CM	MD	MO	CD
B	26-11-2018	Location map added					
A	25-10-2018	Drawing updated for schedule 4 applications					

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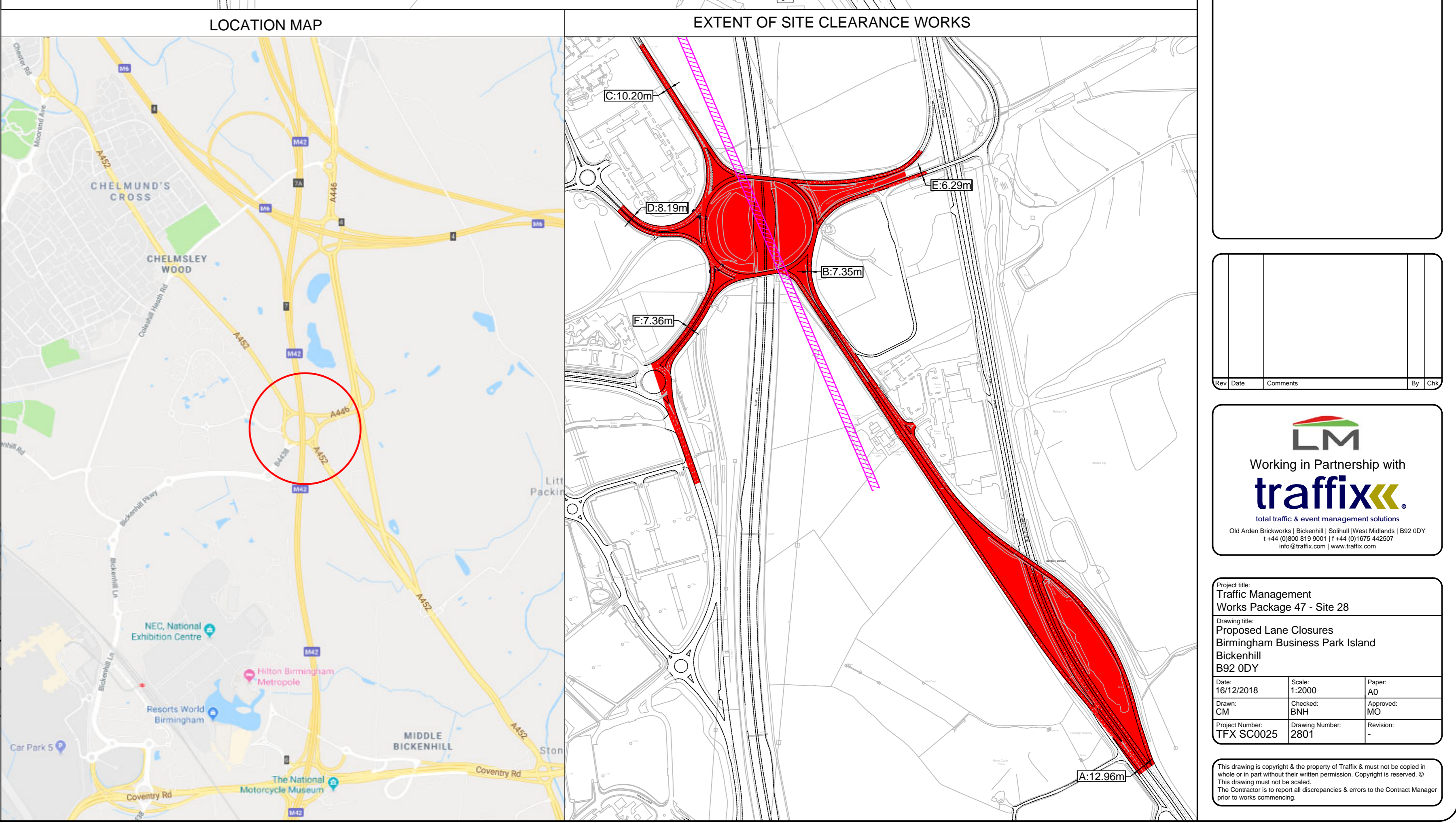
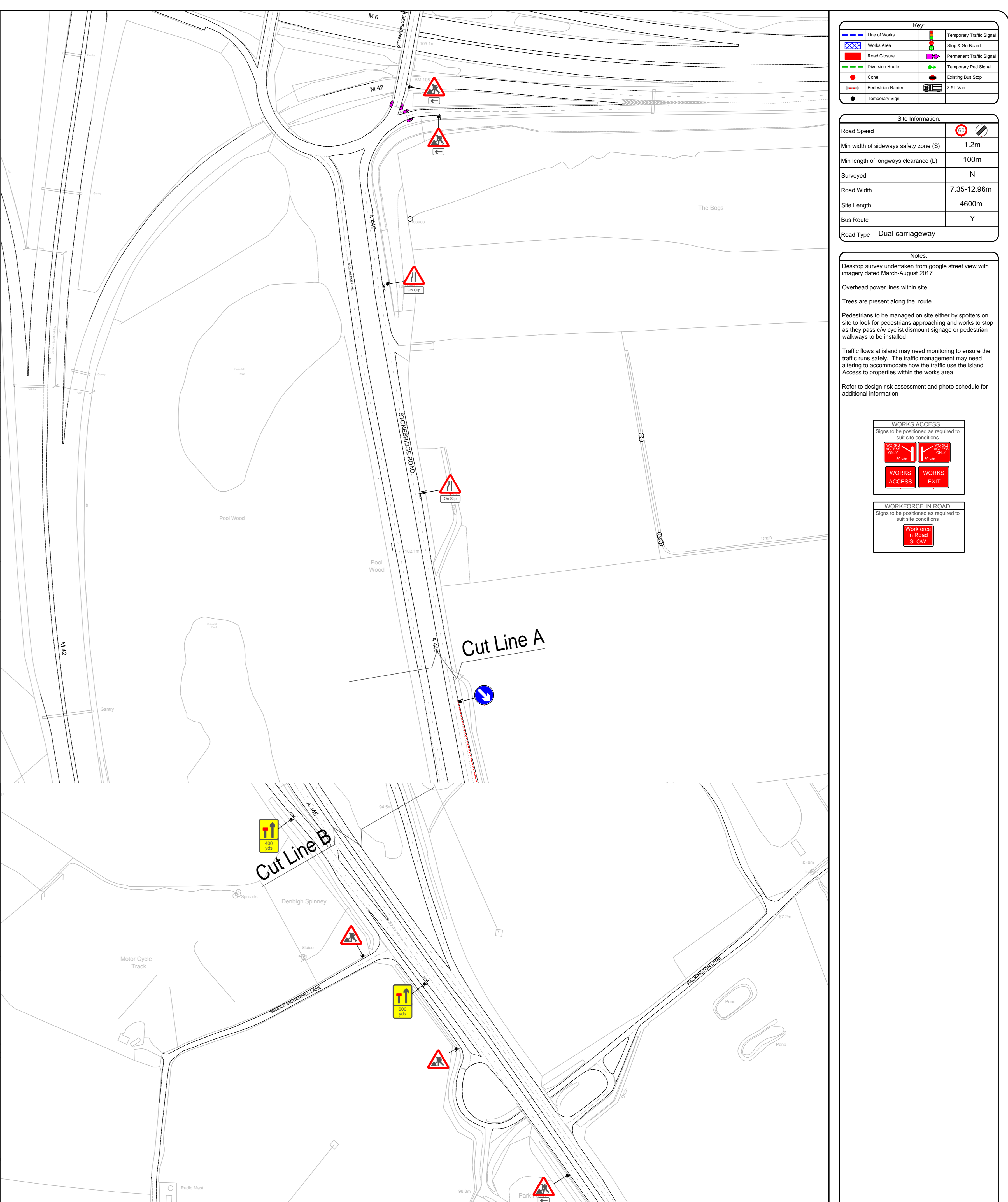
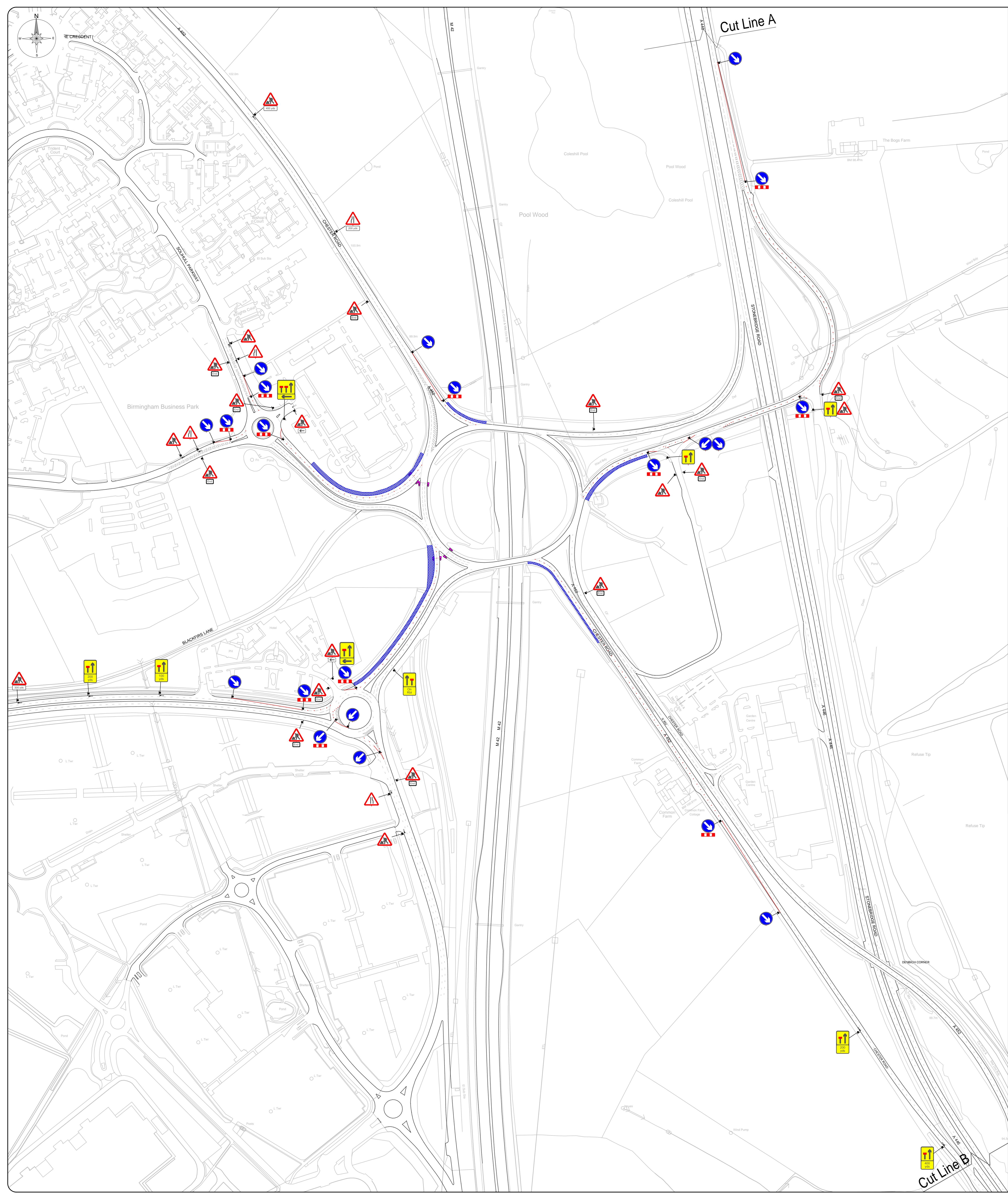
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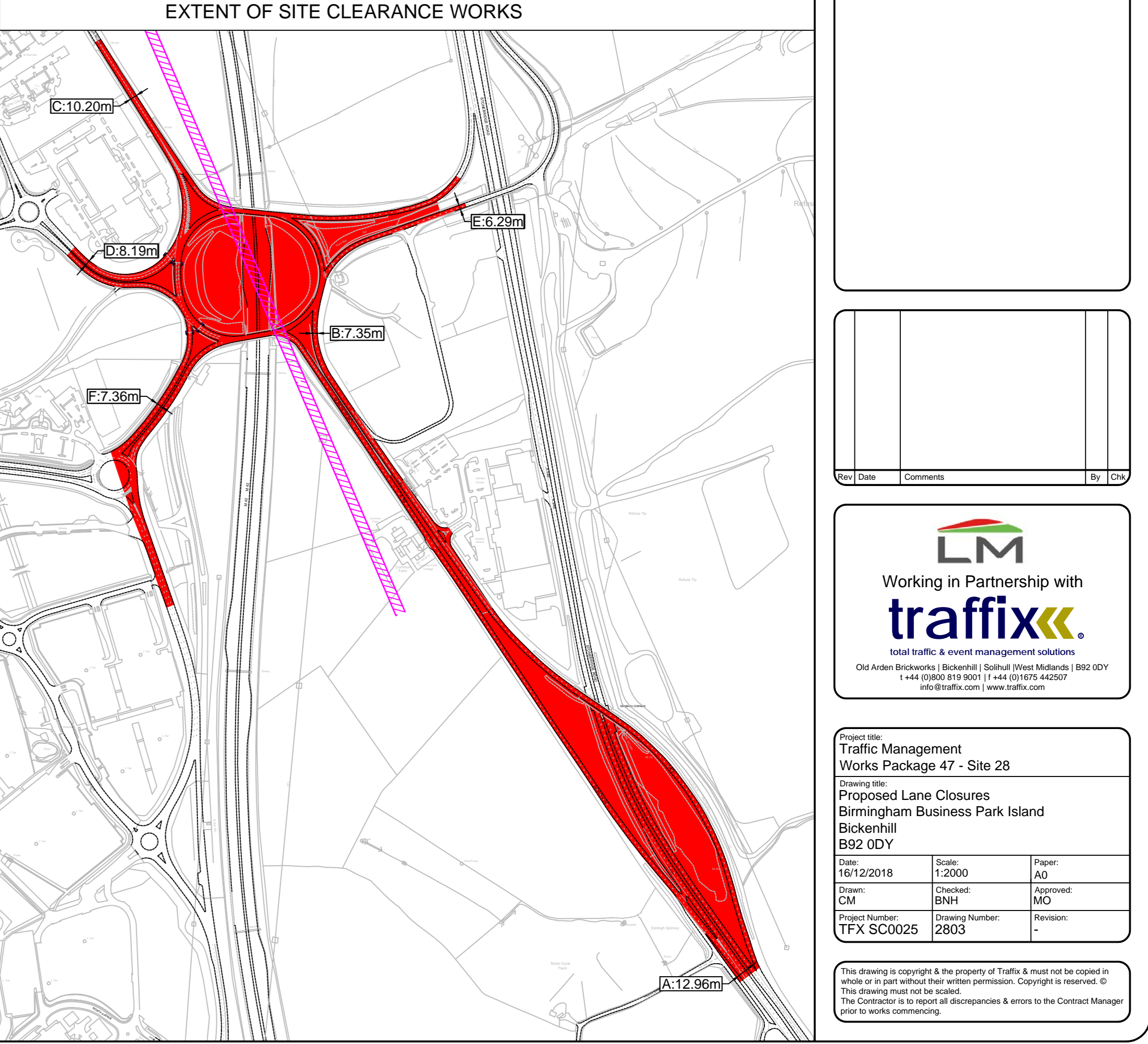
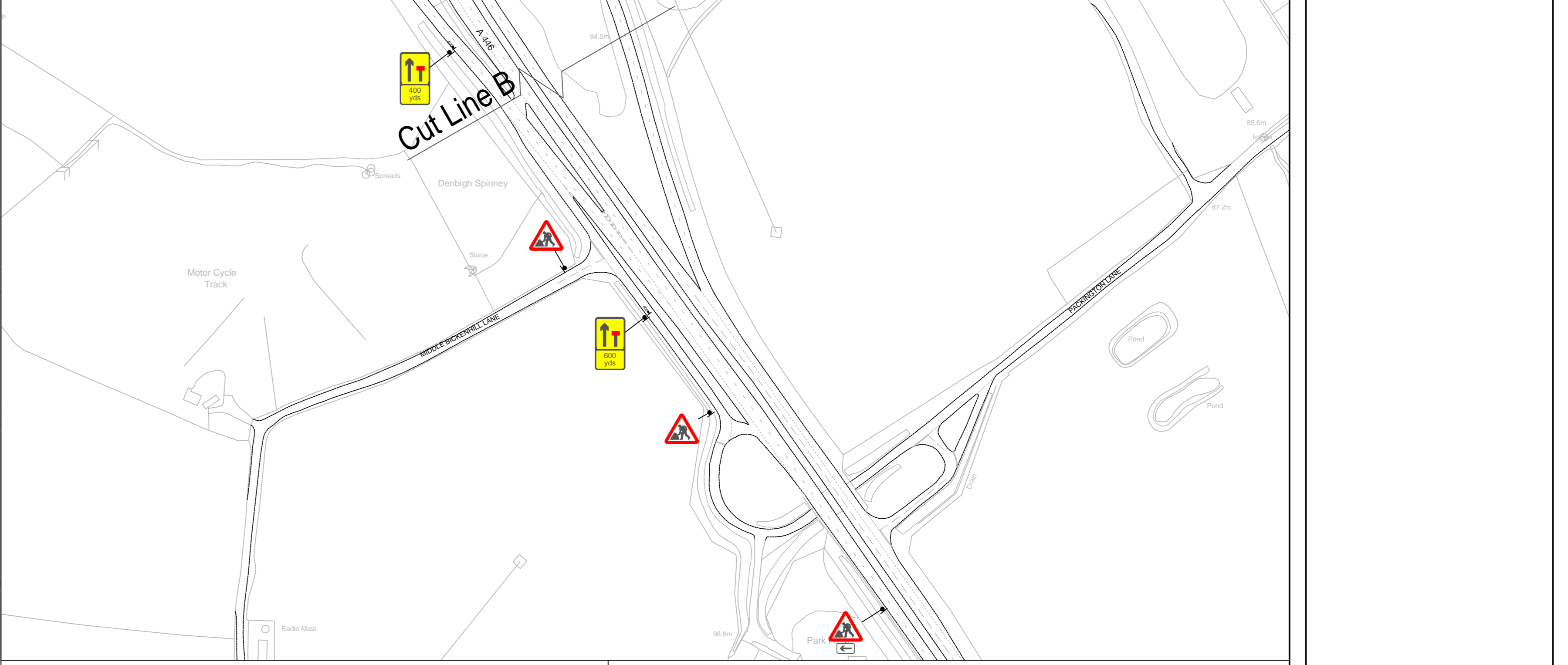
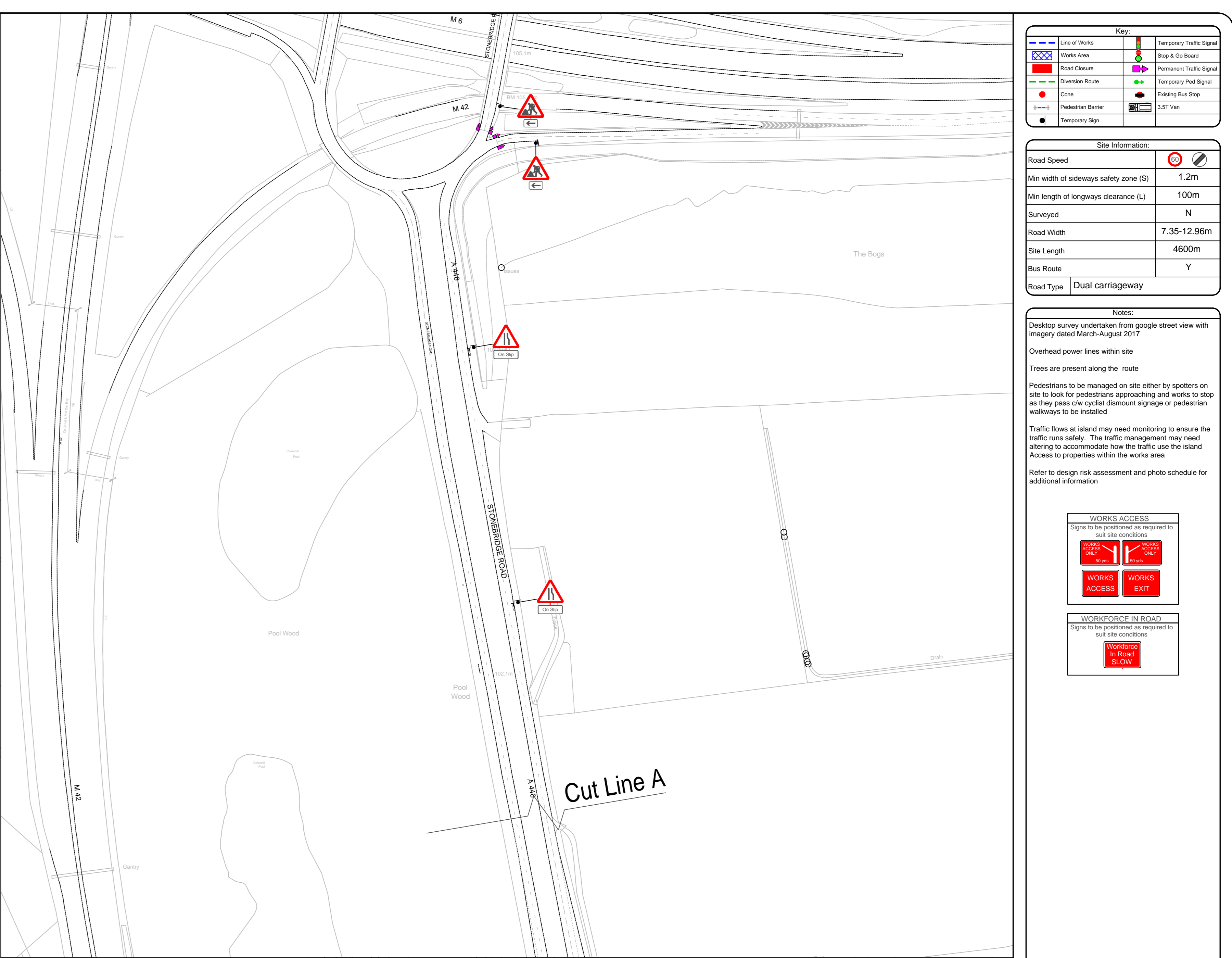
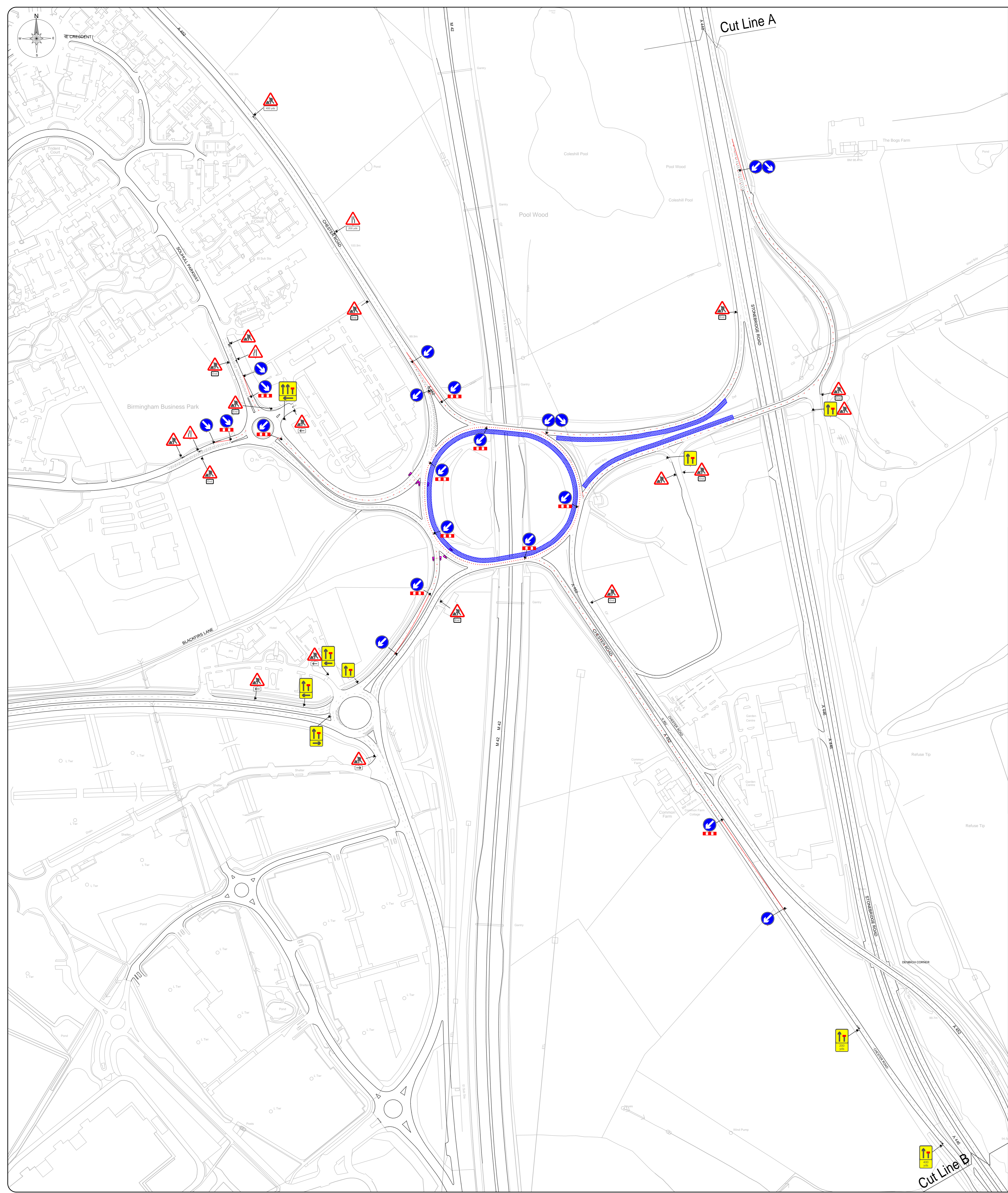
Project title:
 Traffic Management
 Works Package 47 - Site 11

Drawing title:
 Proposed One Closure (NB)
 A452 Kenilworth Road
 Berkswell
 CV7 7FB

Date:	12/10/2018	Scale:	1:1250	Paper:	A1
Drawn:	CM	Checked:	BNH	Approved:	MO
Project Number:	TFX SC0025	Drawing Number:	1104	Revision:	B

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Traffic Management Works Package 47 - Site 28

Contractor: Proposed Lane Closures Birmingham Business Park Island Bickenhill B92 0DY

Date:	16/12/2018	Scale:	1:2000	Project:	AD
Drawn:	CM	Checked:	BNH	Approved:	MD
Project Number:	TX SC0025	Drawing Number:	2903	Revision:	

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