

HS2 FORM TM1

Highway Authority	Solihull Metropolitan Borough Council
Street(s)/USRN(s)	Truggist Lane
HS2 Consent Reference	THW.AN.SMBC.LMJV.387
Contractor document reference	
Submission Date (to Highway Authority)	24/12/2019
Proposed start date of works	20/01/2020
Proposed end date of works	31/01/2020
Consultation end/ requested response date	17/01/2020
Deemed consent date (if required)	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:

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) [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"/>

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Schedule 4 Part 2 paragraph 6 – Temporary Interference

Schedule 33 Part 1, Schedule 2 Part 1

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Table 1. High level 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 type="checkbox"/>	Portable temporary traffic signals (<i>delete as required</i>) 3WTTL	<input checked="" type="checkbox"/>	Priority working	<input type="checkbox"/>	Narrowing of Lane	<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"/>	Other.	<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.	Truggist Lane	Berkswell Station to Baulk Lane	Consult	35006274	SP246777 to SP245775	N/A	All phases	1001 1002 D001 D002	Vegetation clearance	3WTTL and associated signage	0930-1530	20/01/2020	31/01/2020

Note: Phases will run consecutively based on progression of works on site.

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Schedule 4 Part 2 paragraph 6 – Temporary Interference

Schedule 33 Part 1, Schedule 2 Part 1

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HS2

Details of pre-application discussions with the Highway Authority and stakeholders

Date	Details
06/01/2020	Sch4 review with SMBC at SMBC offices

Details of associated consents/approvals

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Document references and supporting information

Title	Phase (from Table 2)	Reference	Version
Proposed three way temporary traffic lights Truggist Lane	1	TFX SC0043 1001	-
Proposed three way temporary traffic lights Truggist Lane	2	TFX SC0043 1002	-
Indicative egress detail	1-5	TFX SC0043 D001	-
Indicative pedestrian management detail	1-5	TFX SC0043 D002	-

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	
Contractor Site Contact Details	HS2 helpdesk – 08081 434 434

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

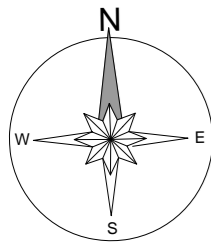
Highway Authority:

Decision on the application by the highway authority, if consent is required:

Consent granted <input type="checkbox"/>	<i>If consent withheld or consent with comments, state ground(s) below:</i>
Consent granted with comments <input type="checkbox"/>	
Consent withheld <input type="checkbox"/>	
Consultation <input checked="" type="checkbox"/>	<p>Works to not conflict with works taking place on Lavender Hall Lane to minimise disruption.</p> <p>Lights to be manually controlled where possible.</p> <p>Any changes in TM or dates to be notified to SMBC in a timely manner.</p>

Signature: _____LPardy_____ Date: _____17/01/2020_____

Name of highway authority's authorised representative: _____Lisa Pardy_____



Local Authority: Solihull Metropolitan Council
 NSG: Truggist Lane, Berkswell, Solihull
 USRN: 35006274

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)	0.5m
Min length of longways clearance (L)	0.5m
Truggist Lane	

NOTES

Vehicle Actuated (VA)
 Temporary Traffic Light Phase Timings

Phase	Red Time	Green Time
A	25 seconds.	50 seconds.
B	25 seconds.	50 seconds.
C	25 seconds.	50 seconds.

Timings may be adjusted on site to suit traffic flow/conditions if required by a suitably qualified operative

Shuttle lane should ideally be between 3.25 & 3.5m or 3.0m as an absolute minimum

Where there is a private road/business and/or side approach within the works, contractor is to refer to drawing TFX SC0043 D001 for method of control

Pedestrians/cyclists will need managing in accordance with drawing TFX SC0043 D002

Operative to access site to ensure the installation complies with all current legislation and any issues should be immediately reported to the relevant contracts manager.

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

Trees present along the route

Overhead power lines are present within the works area

Traffic Management to be switched for works on the opposite side of the carriageway

Rev	Date	Comments	By	Chk

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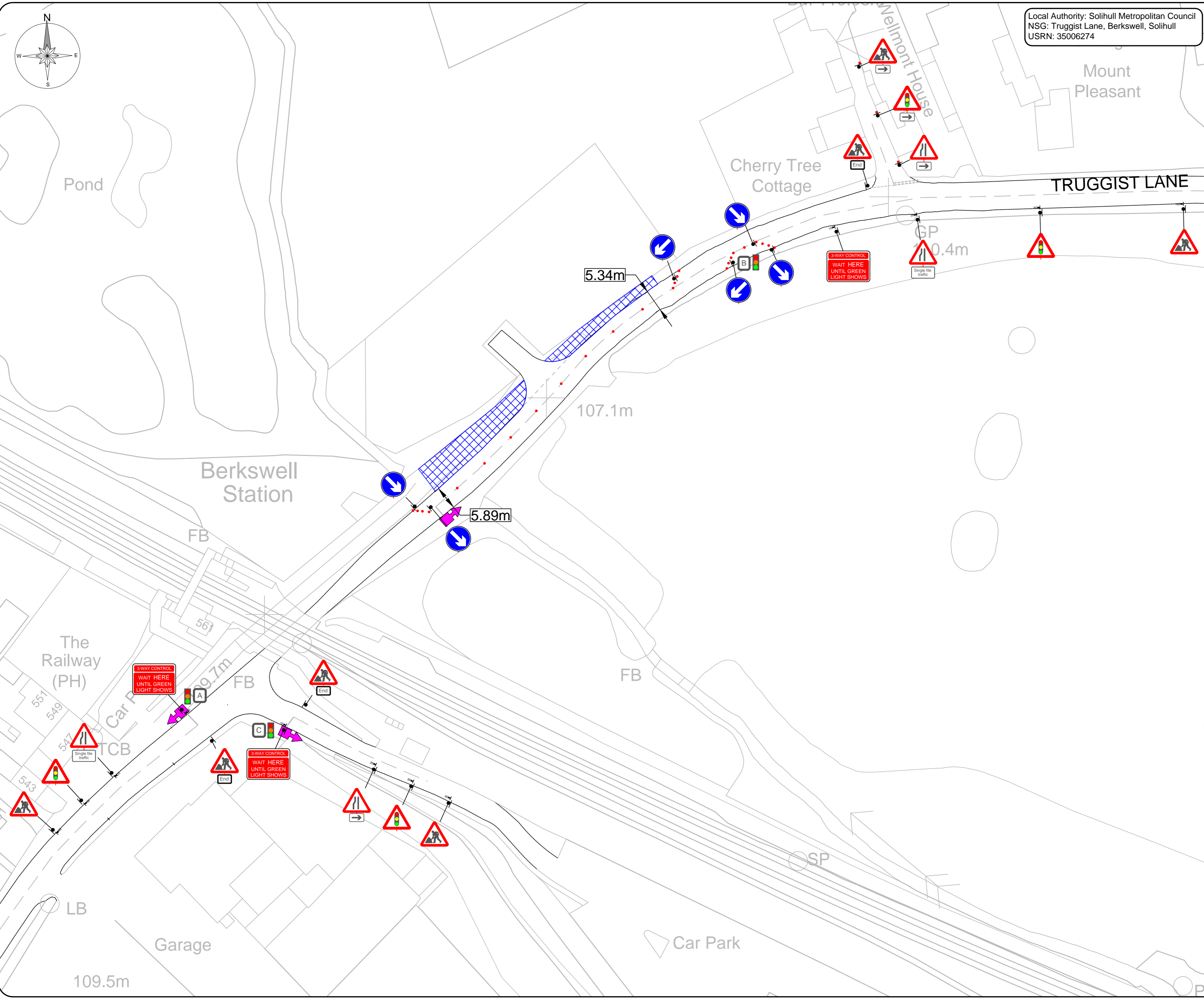
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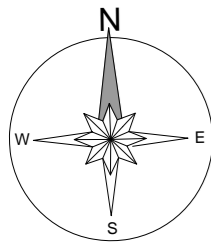
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Project title: Traffic Management		
Drawing title: Proposed Temporary Three Way Traffic Lights Truggist Lane Balsall Common CV7 7EF		
Date: 19-12-2019	Scale: NTS	Paper: A2
Drawn: CM	Checked: BNH	Approved: MM
Project Number: TFX SC0043	Drawing Number: 1001	Revision: -

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Local Authority: Solihull Metropolitan Council
 NSG: Truggist Lane, Berkswell, Solihull
 USRN: 35006274

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	Line of Works		Temporary Traffic Signal
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	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)	0.5m
Min length of longways clearance (L)	0.5m
Truggist Lane	30
Baulk Lane	40

NOTES

Vehicle Actuated (VA)
 Temporary Traffic Light Phase Timings

Phase	Red Time	Green Time
A	15 seconds.	45 seconds.
B	15 seconds.	45 seconds.
C	15 seconds.	45 seconds.

Timings may be adjusted on site to suit traffic flow/conditions if required by a suitably qualified operative

Shuttle lane should ideally be between 3.25 & 3.5m or 3.0m as an absolute minimum

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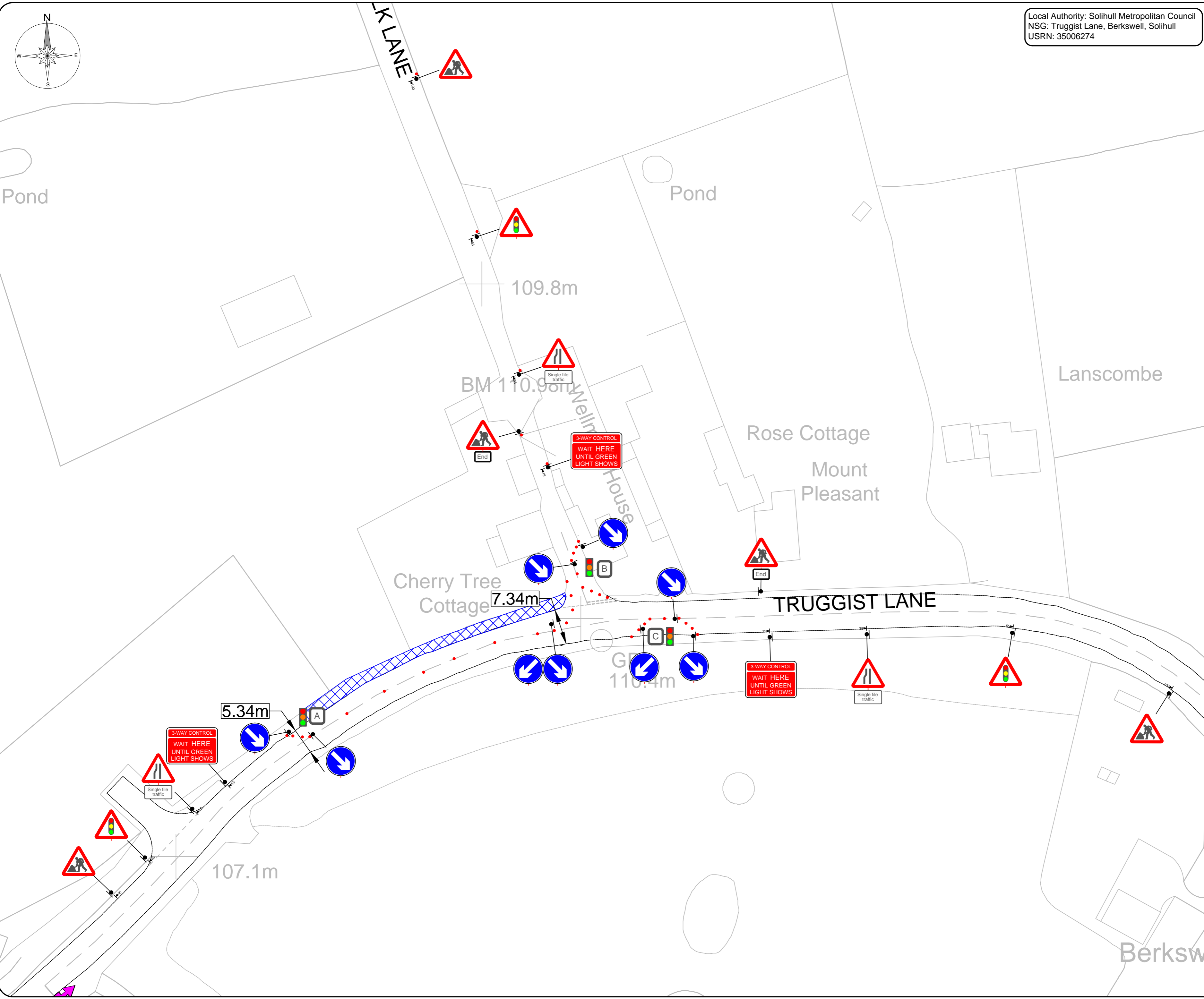
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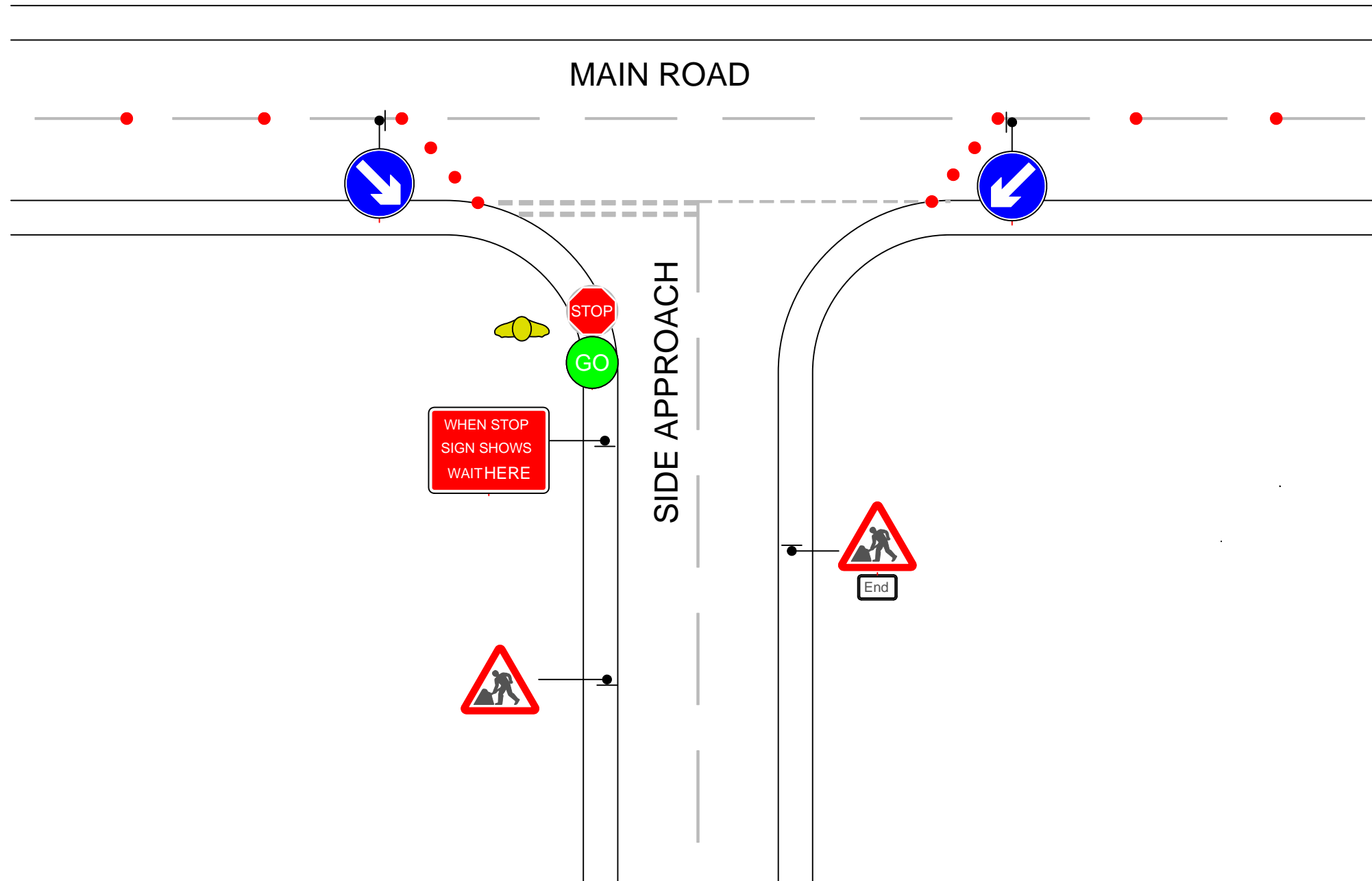
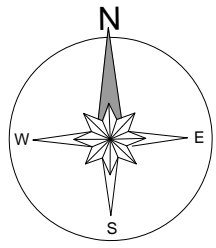
Project title:
Traffic Management

Drawing title:
Proposed Temporary Three Way Traffic Lights Truggist Lane Balsall Common CV7 7EF

Date: 19-12-2019	Scale: NTS	Paper: A2
Drawn: CM	Checked: BNH	Approved: MM
Project Number: TFX SC0043	Drawing Number: 1002	Revision: -

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Man on site

Side approach to be manned at all times and controlled via stop/go boards. When a vehicle is present, operatives to turn temp signals to all red and release the traffic from the side approach when safe to do so

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

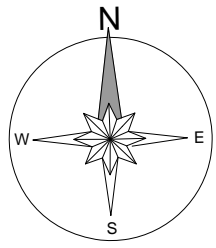
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Project title: Traffic Management		
Drawing title: Proposed Indicative Detail For Controlling Egress From a Private Road/Business		
Date: 19-12-2019	Scale: NTS	Paper: A3
Drawn: CM	Checked: BNH	Approved: MM
Project Number: TFX SC0043	Drawing Number: D001	Revision: -

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	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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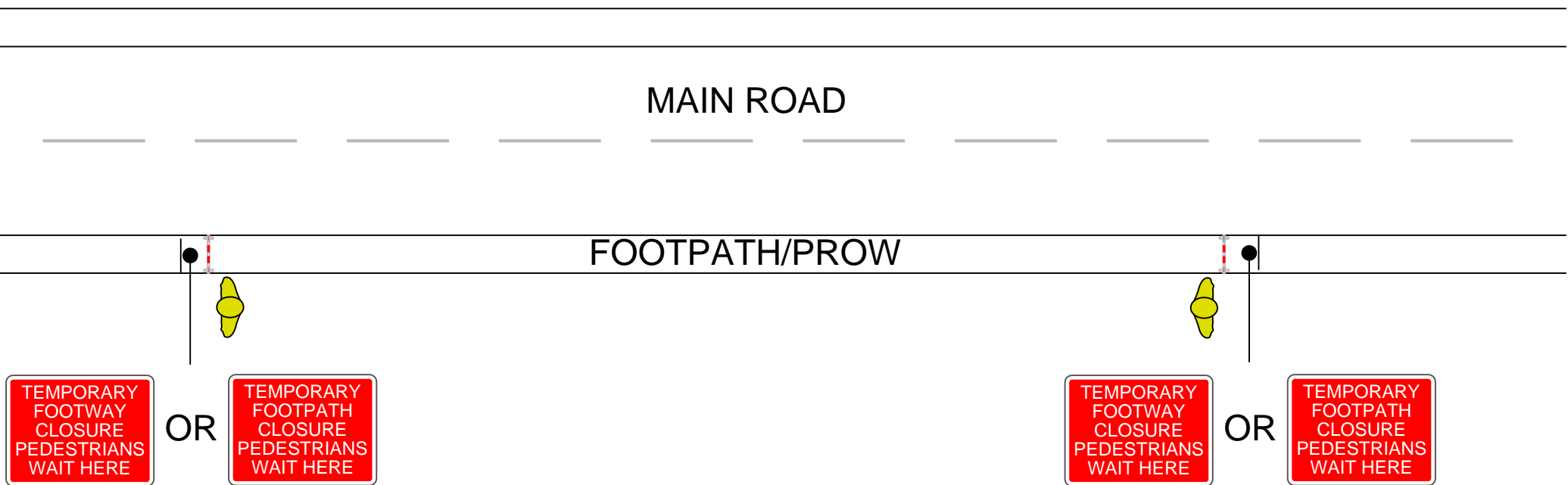
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Project title: Traffic Management		
Drawing title: Proposed Indicative Detail For Managing Pedestrians		
Date: 19-12-2019	Scale: NTS	Paper: A3
Drawn: CM	Checked: BNH	Approved: MM
Project Number: TFX SC0043	Drawing Number: D002	Revision: -

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Pedestrian Marshalls

Operatives with radio communications shall be positioned at each closure point to act as spotters on site.

As pedestrian(s) approach, the works on site are to stop and the site made safe.

The pedestrian(s) are to then be safely escorted through the works.