

HS2 FORM TM1

Highway Authority	Solihull Metropolitan Borough Council
Street(s)/USRN(s)	Waste Lane, Hob Lane, A452 Kenilworth Road
HS2 Consent Reference	THW.AN.SMBC.LMJV.0082
HS2 Ltd document reference (version)	1EW04-LMJ-HW-SCH-N001-106000 Co8
Submission Date	30/10/2018
Proposed start date of works	20/05/2019
Consultation end date <i>[mark as appropriate]</i>	23/05/2019
Deemed consent date <i>[mark as appropriate]</i>	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 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 listed in Table 3 of Schedule 4 to the Act	<input checked="" type="checkbox"/>
Consent of the highway authority:	
The temporary interference/works is at a location, not listed in Table 3 of Schedule 4 of the Act	<input type="checkbox"/>
Trial holes (Schedule 2 only)	<input type="checkbox"/>
Protective provisions (Schedule 33) <i>[mark as appropriate]</i>	<input type="checkbox"/>
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"/>	Give and Take	<input type="checkbox"/>	Lane Closure	<input checked="" type="checkbox"/>	Portable temporary traffic signals (delete as required)	<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 checked="" type="checkbox"/>	Off Peak	<input type="checkbox"/>	Stop /Go	<input type="checkbox"/>	Road Closure	<input type="checkbox"/>	2-way multiphase	<input type="checkbox"/>	Works to existing or new signal installations	<input type="checkbox"/>	Associated utility works	<input type="checkbox"/>
	Temporary signs	<input checked="" type="checkbox"/>	Verge works	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>			<input type="checkbox"/>	

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 Start Date	Estimated End Date
Waste Lane	250m NE of Old Waste Lane	35006276	SP 25667 76593		Single Phase	9969.072 9969.047	Utility Trial Holes 07,08,09,10	Road Closure and diversion Portable Traffic Signals	24/7	26/11/2018	30/11/2018
Hob Lane	Hob, Cromwell, Red Lane Junction	35006267	SP 26809 75647		Single Phase	9969.045	Utility Trial Holes 14,16	Multi-phase Portable Traffic Signals, not including the weekend	9.30am to 3.00pm	25/03/2019	29/03/2019
A452 Kenilworth Road NB	A452/Park Lane Junction	35010030	SP 23246 78621		Single Phase	9969.075	Utility Trial Holes 36	A452 NB Lane Closure	9.30am to 3.30pm	20/05/2019	23/05/2019
A452 Kenilworth Road SB	A452/Park Lane Junction	35010030	SP 23246 78621		Single Phase	9969.075	Utility Trial Holes 36	A452 SB Lane Closure	9.30am to 3.30pm	20/05/2019	23/05/2019

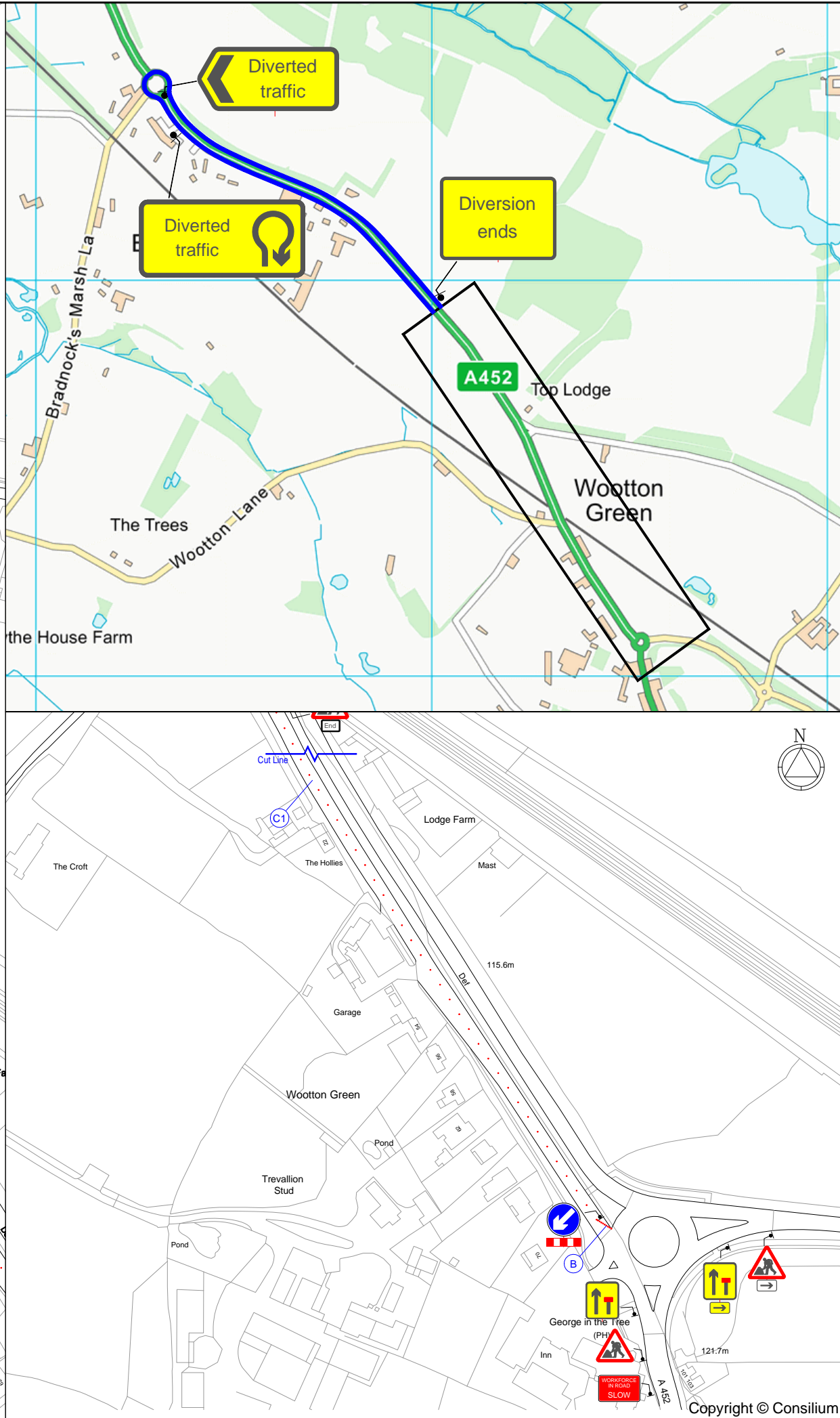
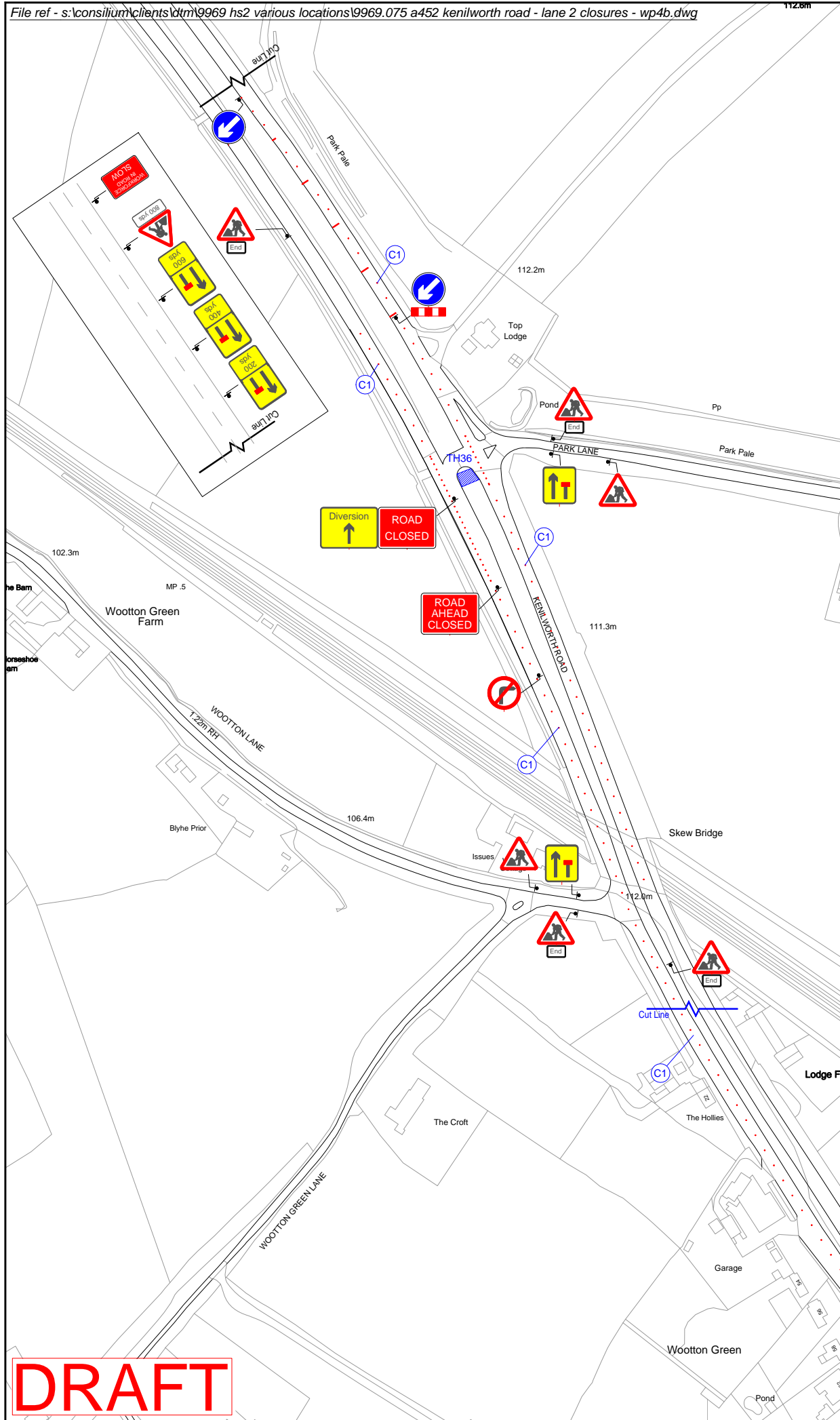
Details of pre-application discussions	
Date	Details
12/07/2018	Utility Trial Hole Locations tabled at SMBC TLG
08/11/2018	Waste Lane discussed at TLG. Agreement between WS, PT & LP to change from Full Road closure to portable traffic signals
Click here to enter a date.	
Details of associated consents/approvals	
<i>{provide details as necessary}</i>	

Document references and supporting information			
Title	Phase (from Table 1)	reference	Version
Hob, Red, Cromwell Lane 3 way lights		9969.045	
Waste Lane Road Closure and Diversion		9969.072	
A452 Kenilworth Road Lane closure		9969.048	
A452 Kenilworth Road Right turn diversion		9969.049	
A452 Kenilworth Road Lane closure N&SB		9969.075	

Contractor Signature	
This submission is made by the Contractor on behalf of the Nominated Undertaker HS2 Ltd authorises the contractor to submit the application for consultation or, as required, consent of the highway authority <i>The Contractor must obtain a Code 1 authorisation from the HS2 Area Traffic Manager before submitting this form.</i>	
Contractor	LM-JV Cornerblock, Two Cornwall Street, Birmingham, B3 2DL
Contractor Authorised Signatory	 Wayne Skells, Traffic Manager
Highway Authority Response Sheet	

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

Local Highway Authority Response	
Highway Authority:	

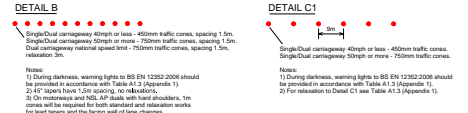


- NOTES**
- All traffic signs shall comply with Chapter 8 of the Traffic Signs Manual
 - All traffic management equipment shall be provided by the Contractor, unless otherwise specified.
 - All signs shall be positioned so as not to be obscured by any other objects and shall not obstruct any other sign, permanent or temporary as much as is reasonably practicable.
 - The minimum lateral clearance between any area in which work is being carried out and that part of the carriageway available to traffic shall be 0.5m for roads with a speed limit of 40 mph or less and 1.2m for motorways and roads with a speed limit of 50 mph or more.
 - All traffic signs shall meet the reflectorisation requirements of BS 873 - Part 6: 1983, Table 1.
 - The permitted use of given types of closure shall be as specified.
 - Constraints on the use of given types of closure shall be as specified.
 - The lengths of tapers shown on the standard lane closure drawings are based on a basic lane width of 3.05m, rounded up to generally the nearest 5m. Where the actual lane width varies from the figure the following shall be used to calculate taper lengths:
 Single carriageway road (speed limit 30 mph or less) - Rate of Taper 1 in 13
 Single carriageway road (speed limit 40 mph) - Rate of Taper 1 in 20
 Single carriageway road (speed limit 50 mph or more) - Rate of Taper 1 in 25
 Dual carriageway road without Hard Shoulder (speed limit 40 mph or less) - Rate of Taper 1 in 25
 Dual carriageway road without Hard Shoulder (speed limit 50 mph or more) - Rate of Taper 1 in 32
 Dual carriageway road with Hard Shoulder (any speed limit) - Rate of Taper 1 in 55
 Motorway (any speed limit) - Rate of Taper 1 in 55



To be agreed on site

- KEY**
- Cone
 - Sign
 - Safety zone to be used at work area 0.5m
 - Trial hole
 - Diversion route



Notes:
 1) During operations, warning lights to BS EN 12829:2008 should be provided in accordance with Table A1.3 (Appendix 1).
 2) 47 signs from 1 to 10 are mandatory.
 3) On motorways and M25 AP roads with hard shoulders, the cones will be required for both standard and motorway work for both tapers and the facing end of lane changes.
 4) During operations, warning lights to BS EN 12829:2008 should be provided in accordance with Table A1.3 (Appendix 1).
 5) For motorways to Table A1.3 (Appendix 1).

Rev	Description	By	Chkd	Date
Revisions				

Client

Project
**A452 KENILWORTH ROAD
 COVENTRY**
 GRID REF: 423206, 278663

Title
**LANE 2 CLOSURE
 WITH DIVERSION**
WORK PACK 4B

409 Tyburn Road, Birmingham, B24 8HJ - 0121 328 7266
 info@consilium-ts.co.uk - www.consilium-ts.co.uk

Design: KL	Drawn: DM	Chkd: KL
Date: 10/04/19	Date: 10/04/19	Date: 10/04/19
Scale: N.T.S. @ A3	Status: PROPOSED	
Drawing No	9969.075	Rev:

DRAFT