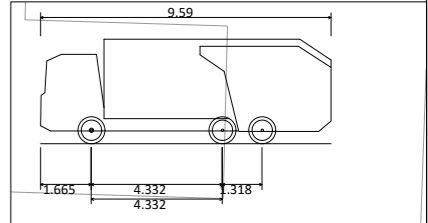
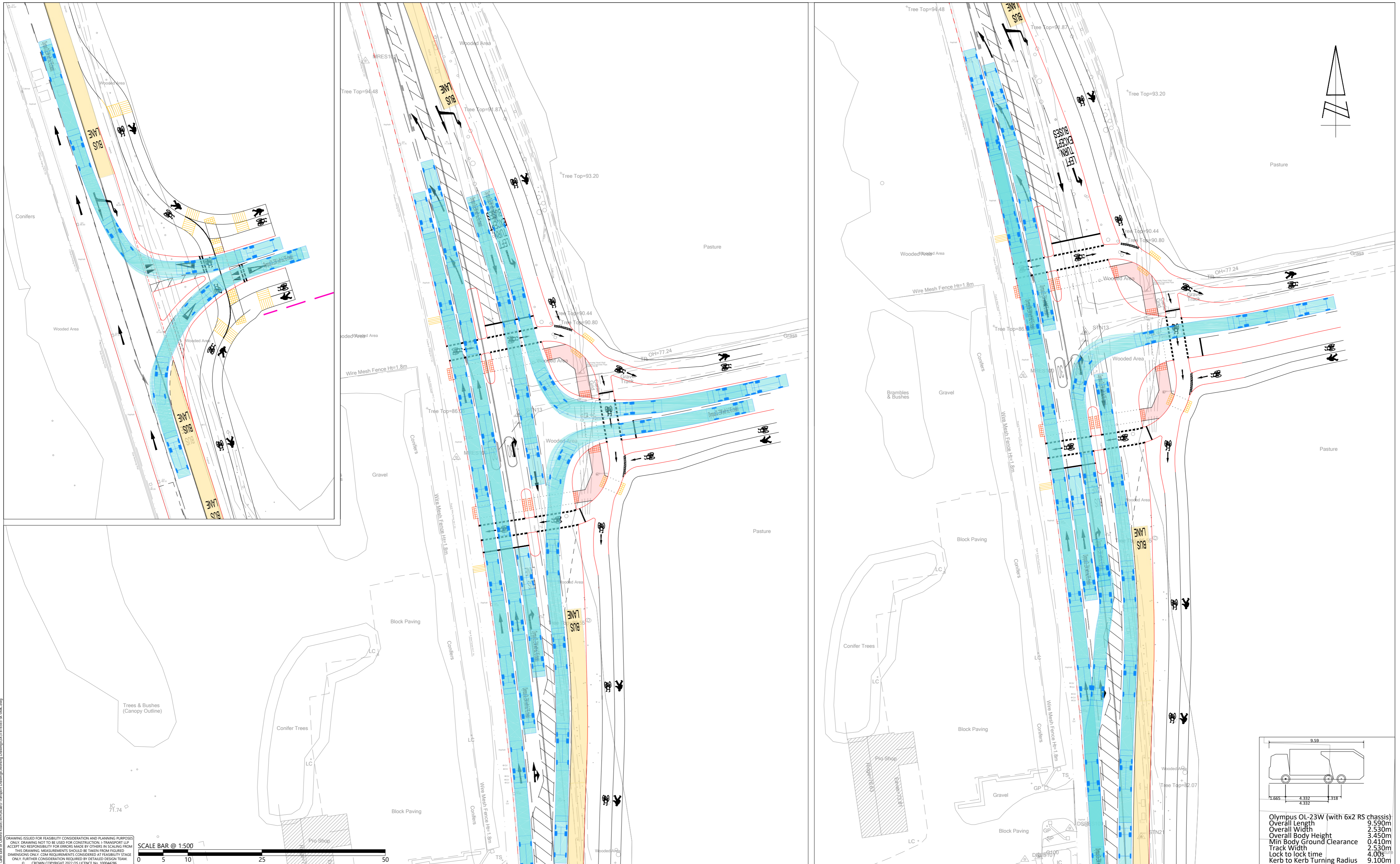
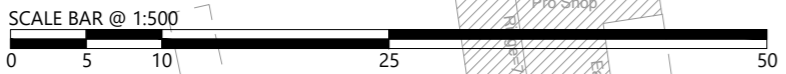


APPENDIX D. Vehicle Swept Path Analysis

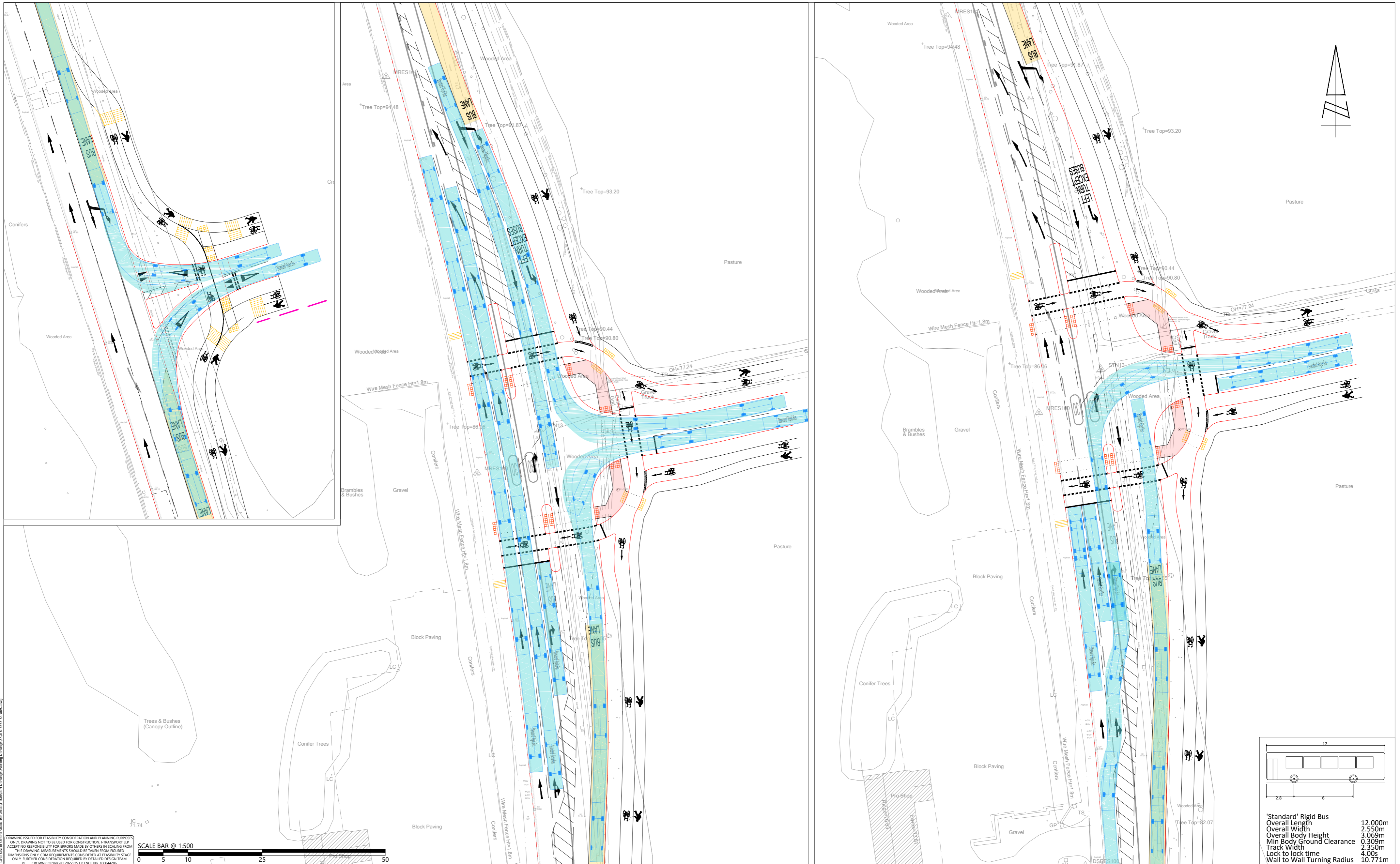


Olympus OL-23W (with 6x2 RS chassis)
 Overall Length 9.590m
 Overall Width 2.530m
 Overall Body Height 3.450m
 Min Body Ground Clearance 0.410m
 Track Width 2.530m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 9.100m

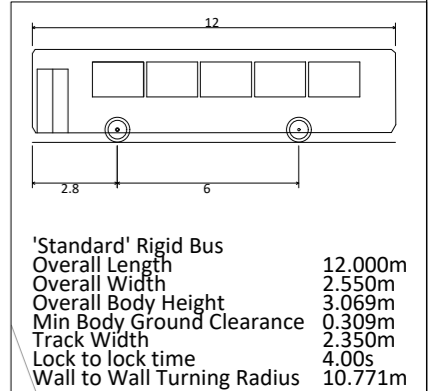
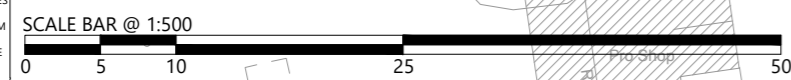
DRAWING ISSUED FOR FEASIBILITY CONSIDERATION AND PLANNING PURPOSES ONLY. DRAWING NOT TO BE USED FOR CONSTRUCTION. I-TRANSPORT LLP ACCEPTS NO RESPONSIBILITY FOR ERRORS MADE BY OTHERS IN SCALING FROM THIS DRAWING. MEASUREMENTS SHOULD BE TAKEN FROM FIGURED DIMENSIONS ONLY. CDM REQUIREMENTS CONSIDERED AT FEASIBILITY STAGE ONLY. FURTHER CONSIDERATION REQUIRED BY DETAILED DESIGN TEAM. © CROWN COPYRIGHT 2022. OS LICENCE No. 100044386



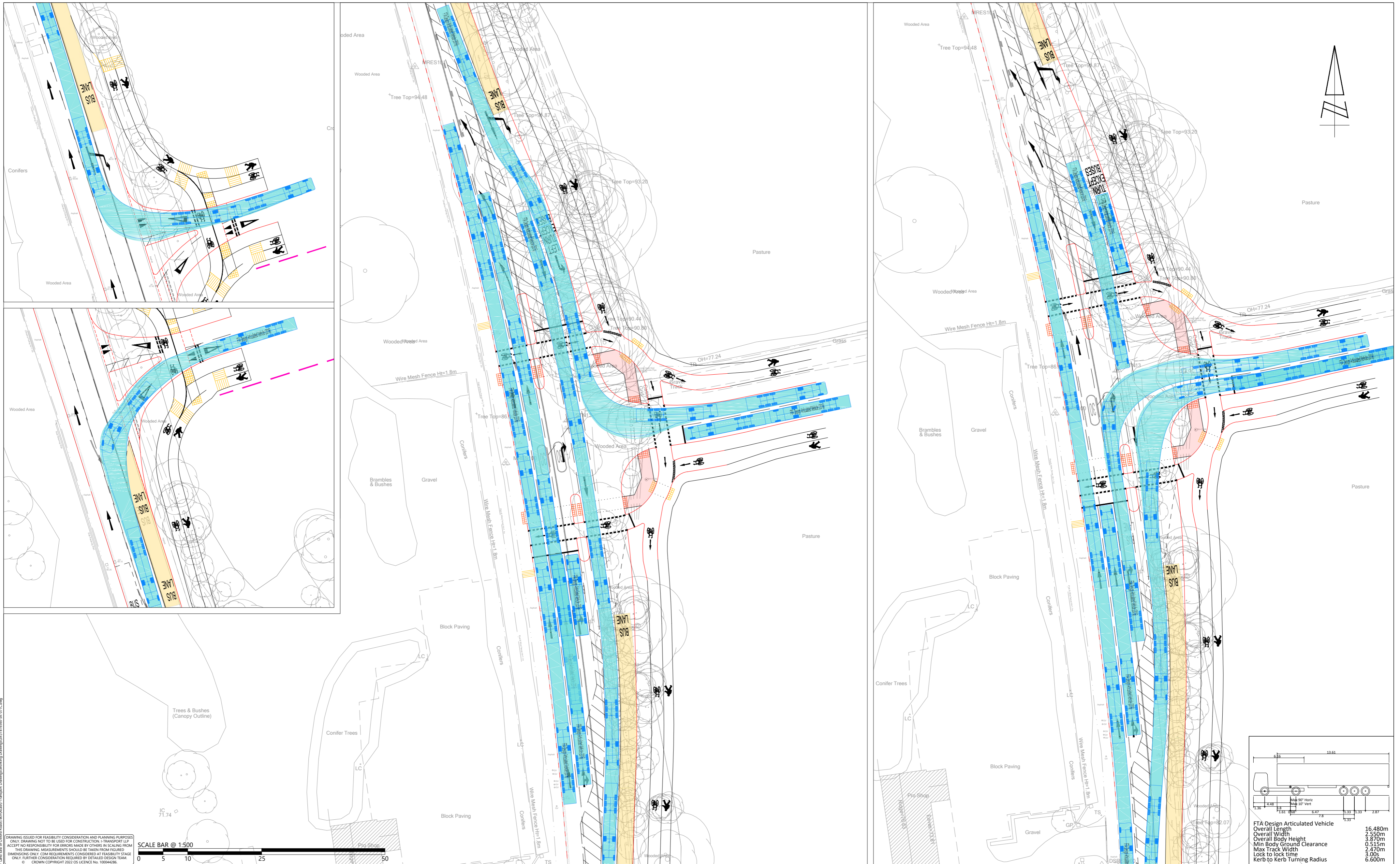
<p>The Square, Basingstoke, Hampshire, RG21 4EB Tel: 01256 637940 www.i-transport.co.uk</p>		<table border="1"> <tr> <td>C</td> <td>27.02.24</td> <td>SH</td> <td>SWEEP PATHS UPDATED</td> <td>MG</td> <td>MG</td> <td></td> </tr> <tr> <td>B</td> <td>17.05.23</td> <td>SH</td> <td>SWEEP PATHS UPDATED</td> <td>MG</td> <td>MG</td> <td></td> </tr> <tr> <td>A</td> <td>30.01.23</td> <td>SH</td> <td>SWEEP PATHS UPDATED</td> <td>JDW</td> <td>MG</td> <td></td> </tr> </table>	C	27.02.24	SH	SWEEP PATHS UPDATED	MG	MG		B	17.05.23	SH	SWEEP PATHS UPDATED	MG	MG		A	30.01.23	SH	SWEEP PATHS UPDATED	JDW	MG		<p>TITLE: SWEPT PATH ANALYSIS - LARGE REFUSE VEHICLE</p>		<table border="1"> <tr> <td>DRAWN:</td> <td>SH</td> <td>CHECKED:</td> <td>JDW</td> <td>APPROVED:</td> <td>MG</td> </tr> <tr> <td>PROJECT No:</td> <td>ITB16565</td> <td>SCALE @ A2:</td> <td>1:500</td> <td>DATE:</td> <td>17.01.23</td> </tr> <tr> <td>DRAWING No:</td> <td colspan="4">ITB16565-SK-068</td> <td>REV:</td> <td>C</td> </tr> </table>	DRAWN:	SH	CHECKED:	JDW	APPROVED:	MG	PROJECT No:	ITB16565	SCALE @ A2:	1:500	DATE:	17.01.23	DRAWING No:	ITB16565-SK-068				REV:	C
C	27.02.24	SH	SWEEP PATHS UPDATED	MG	MG																																								
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<p>STATUS: FOR INFORMATION</p>		<p>PROJECT: WATER EATON</p>	<p>CLIENT: BELLWAY HOMES</p>																																										



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<p>The Square, Basing View, Basingstoke, Hampshire, RG21 4EB Tel: 01256 637940 www.i-transport.co.uk</p>		<table border="1"> <tr> <td>C</td> <td>27.02.24</td> <td>SH</td> <td>SWEPT PATHS UPDATED</td> <td>MG</td> <td>MG</td> </tr> <tr> <td>B</td> <td>17.05.23</td> <td>SH</td> <td>SWEPT PATHS UPDATED</td> <td>MG</td> <td>MG</td> </tr> <tr> <td>A</td> <td>30.01.23</td> <td>SH</td> <td>SWEPT PATHS UPDATED</td> <td>JDW</td> <td>MG</td> </tr> </table>	C	27.02.24	SH	SWEPT PATHS UPDATED	MG	MG	B	17.05.23	SH	SWEPT PATHS UPDATED	MG	MG	A	30.01.23	SH	SWEPT PATHS UPDATED	JDW	MG	<p>TITLE: SWEPT PATH ANALYSIS - RIGID BUS</p>		<table border="1"> <tr> <td>DRAWN:</td> <td>SH</td> <td>CHECKED:</td> <td>JDW</td> <td>APPROVED:</td> <td>MG</td> </tr> <tr> <td>PROJECT No:</td> <td>ITB16565</td> <td>SCALE @ A2:</td> <td>1:500</td> <td>DATE:</td> <td>17.01.23</td> </tr> <tr> <td>DRAWING No:</td> <td colspan="4">ITB16565-SK-069</td> <td>REV:</td> <td>C</td> </tr> </table>	DRAWN:	SH	CHECKED:	JDW	APPROVED:	MG	PROJECT No:	ITB16565	SCALE @ A2:	1:500	DATE:	17.01.23	DRAWING No:	ITB16565-SK-069				REV:	C
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<p>STATUS: FOR INFORMATION</p>		<p>PROJECT: WATER EATON</p>		<p>CLIENT: BELLWAY HOMES</p>																																						



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SCALE BAR @ 1:500



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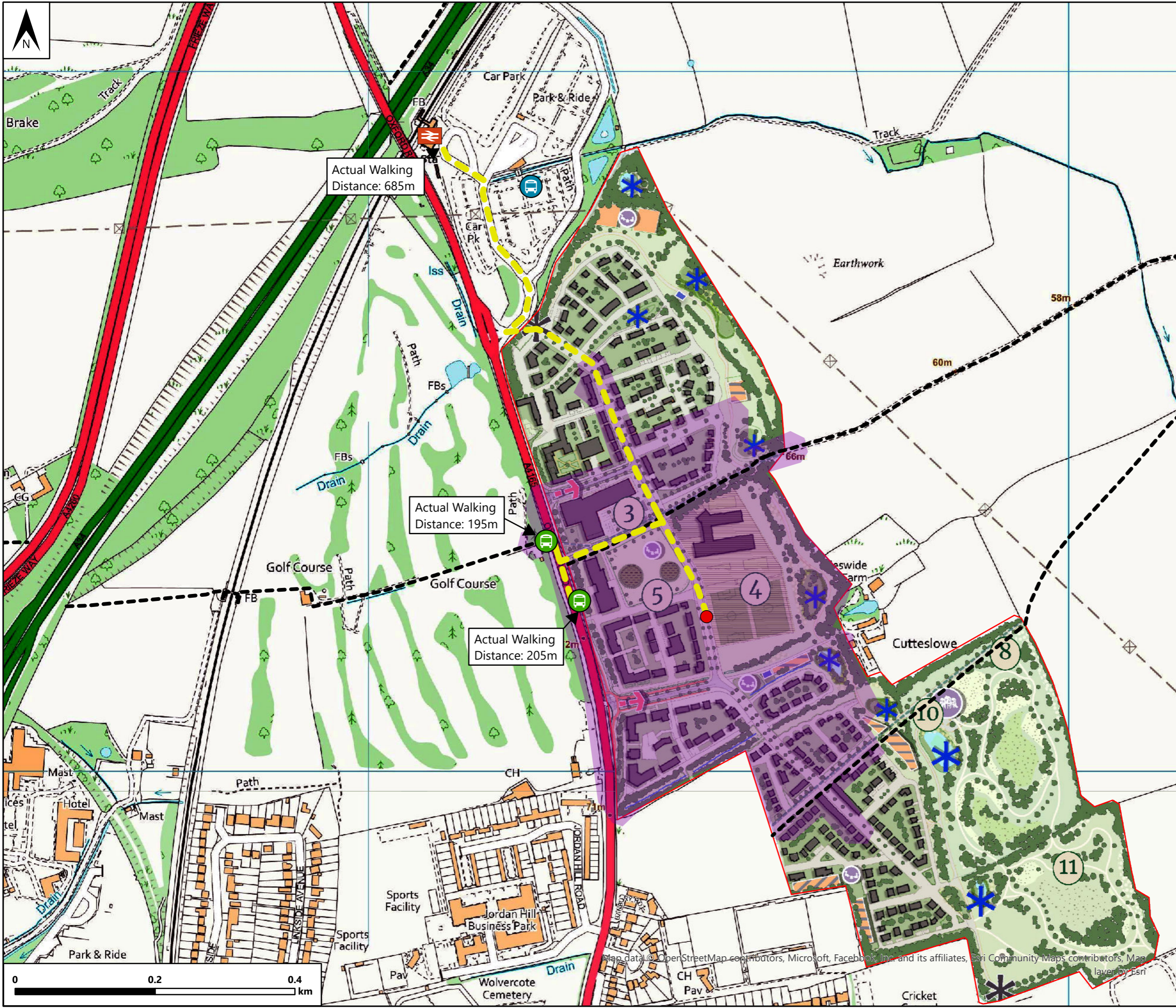
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B	17.05.23	SH	SWEEP PATHS UPDATED	MG	MG	
A	30.01.23	SH	SWEEP PATHS UPDATED	JDW	MG	
STATUS: FOR INFORMATION						

TITLE	CLIENT
SWEEP PATH ANALYSIS - FTA ARTICULATED VEHICLE	BELLWAY HOMES

DRAWN	CHECKED	APPROVED
SH	JDW	MG
PROJECT No:	SCALE @ A2:	DATE:
ITB16565	1:500	17.01.23
DRAWING No:	REV:	
ITB16565-SK-071	C	

FTA Design Articulated Vehicle	
Overall Length	16.480m
Overall Width	2.550m
Overall Body Height	3.870m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to lock time	3.00s
Kerb to Kerb Turning Radius	6.600m

APPENDIX E. Accessibility to Local Amenities and Services



- Key**
- PR6a
 - 400m Walking Catchment
 - Site Centre Point
 - Proposed Bus Stops - Oxford Road
 - Oxford Parkway Station Park and Ride
 - Oxford Parkway Rail Station
 - Existing Public Right of Way Network
 - Pedestrian Routing Option

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Basingstoke: 01256 637 940
 Leeds: 0113 357 1360
 London: 020 3705 9215
 Manchester: 0161 830 2172

www.i-transport.co.uk

Title: **Access to Local Amenities
 Public Transport Services**

Project: **Water Eaton (PR6a)**

Project Number:	Figure Number:	Revision:
ITB16565	-	-

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