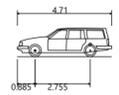


Large Refuse Vehicle (4 axle)  
 Overall Length 11.347m  
 Overall Width 1.82m  
 Overall Body Height 1.75m  
 Min Body Ground Clearance 3.352m  
 Track Width 1.338m  
 Lock to lock time 6.00s  
 Wall to Wall Turning Radius 11.330m



Estate Car  
 Overall Length 4.71m  
 Overall Width 1.885m  
 Overall Body Height 2.755m  
 Min Body Ground Clearance 1.442m  
 Max Track Width 1.756m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.950m

C	16.09.24	MC	ARRANGEMENT AMENDED	MG	MG
B	06.09.24	JD	ARRANGEMENT AMENDED	MG	MG
A	29.08.24	JD	ARRANGEMENT AMENDED	MG	MG
REV	DATE	BY	DESCRIPTION	CHK	APP

STATUS: FOR INFORMATION



The Square, Basing View,  
 Basingstoke, Hampshire, RG21 4EB  
 Tel: 01256 898366  
 www.i-transport.co.uk

TITLE: PROPOSED ALBION ROAD ALL PURPOSE ACCESS AND FOOTWAY  
 SWEEP PATH ANALYSIS - REFUSE VEHICLE & ESTATE CAR

PROJECT: ALBION ROAD, MARDEN

CLIENT: B.YOND HOMES LIMITED

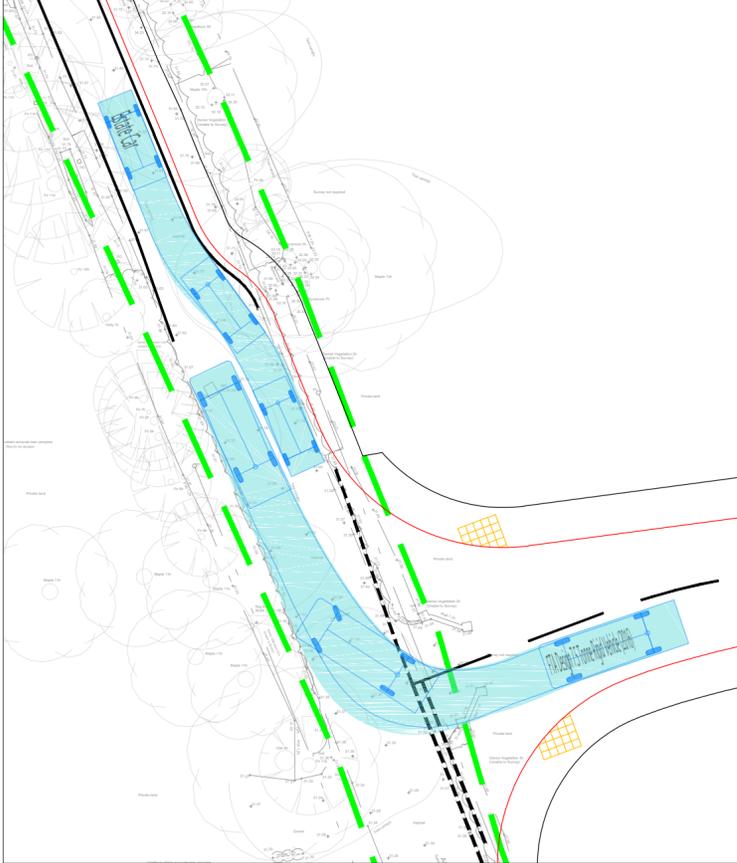
DRAWN:	CHECKED:	APPROVED:
JD	MG	MG
PROJECT No:	SCALE @ A2:	DATE:
ITB15098	1:250	11.07.24

DRAWING No: ITB15098-GA-064 REV: C

7.5T RIGID VEHICLE TURNING LEFT OUT OF SEYMOUR DRIVE WITH ESTATE CAR NORTHBOUND



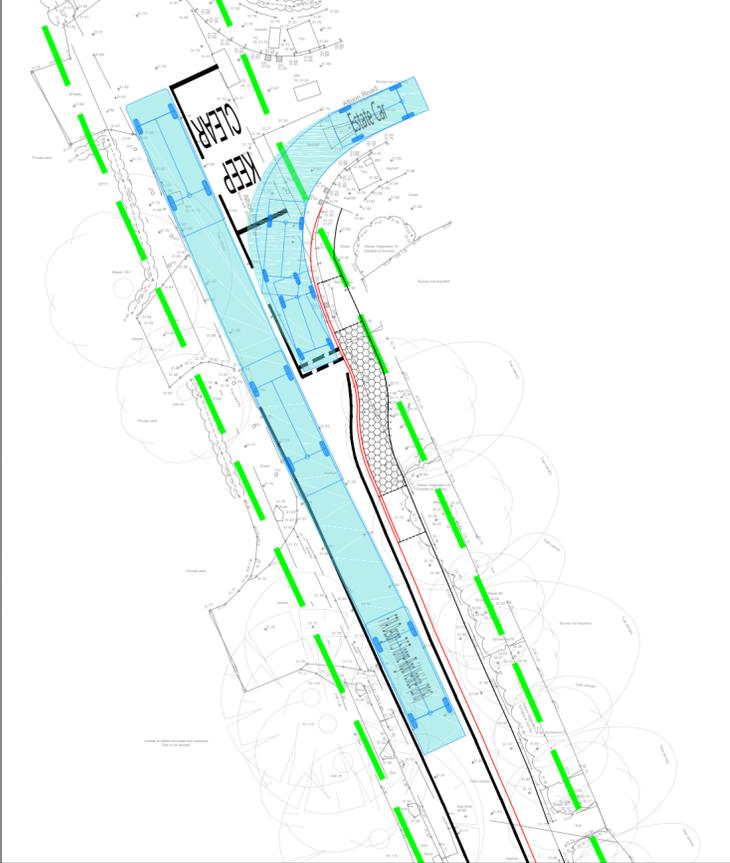
7.5T RIGID VEHICLE TURNING RIGHT OUT OF SITE WITH ESTATE CAR PASSING



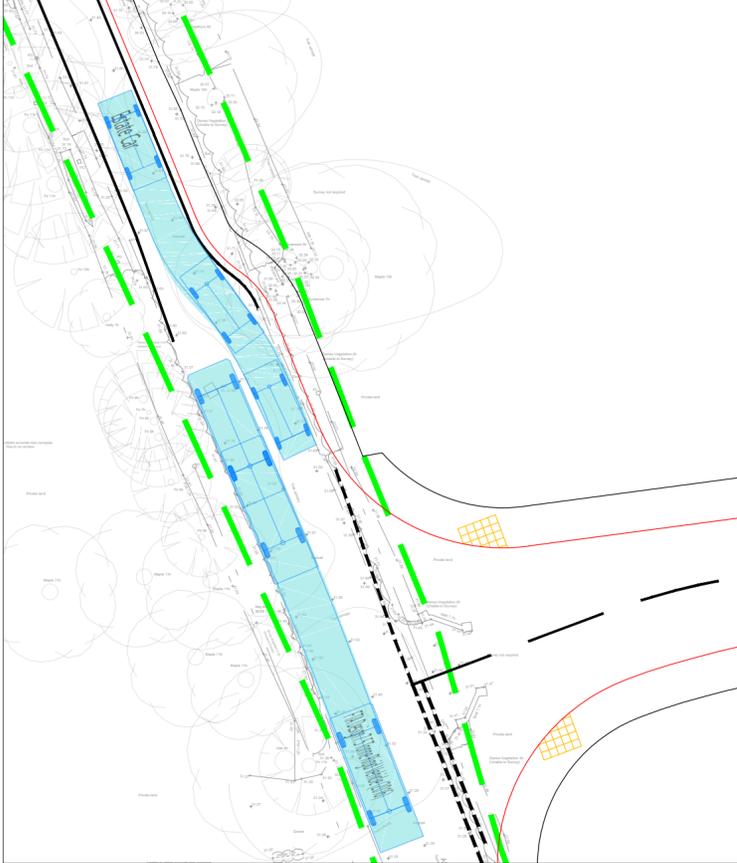
ESTATE CAR TURNING RIGHT OUT OF SITE WITH 7.5T RIGID VEHICLE PASSING



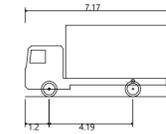
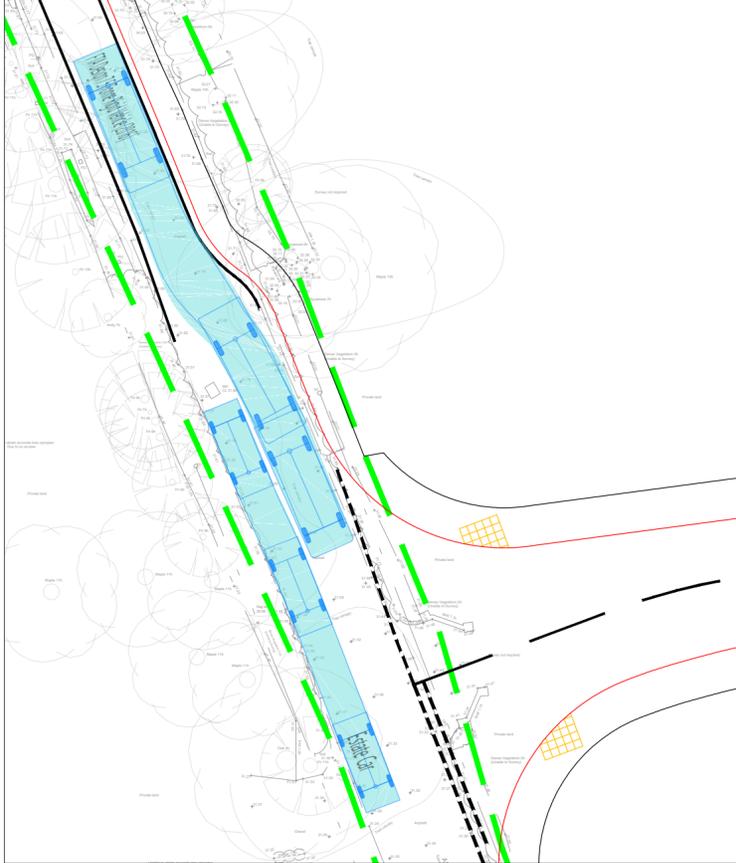
ESTATE CAR TURNING LEFT OUT OF SEYMOUR DRIVE WITH 7.5T RIGID VEHICLE NORTHBOUND



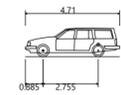
7.5T RIGID VEHICLE NORTHBOUND WITH ESTATE CAR PASSING



ESTATE CAR NORTHBOUND WITH 7.5T RIGID VEHICLE PASSING



FTA Design 7.5 Tonne Rigid Vehicle (2016)  
 Overall Length 7.170m  
 Overall Width 2.300m  
 Overall Body Height 3.580m  
 Min Body Ground Clearance 0.375m  
 Track Width 2.120m  
 Lock to lock time 3.00s  
 Kerb to Kerb Turning Radius 7.000m



Estate Car  
 Overall Length 4.710m  
 Overall Width 1.804m  
 Overall Body Height 1.442m  
 Min Body Ground Clearance 0.207m  
 Max Track Width 1.756m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.950m

C	17.09.24	JD	MINOR AMENDMENTS AND NEW TOPO ADDED	MG	MG
B	06.09.24	JD	ARRANGEMENT AMENDED	MG	MG
A	29.08.24	JD	ARRANGEMENT AMENDED	MG	MG

REV	DATE	BY	DESCRIPTION	CHK	APP
-----	------	----	-------------	-----	-----

STATUS: FOR INFORMATION



The Square, Basing View,  
 Basingstoke, Hampshire, RG21 4EB  
 Tel: 01256 898366  
 www.i-transport.co.uk

TITLE: PROPOSED ALBION ROAD ALL PURPOSE ACCESS AND FOOTWAY  
 SWEEP PATH ANALYSIS - 7.5T RIGID VEHICLE & ESTATE CAR

PROJECT: ALBION ROAD, MARDEN

CLIENT: B.YOND HOMES LIMITED

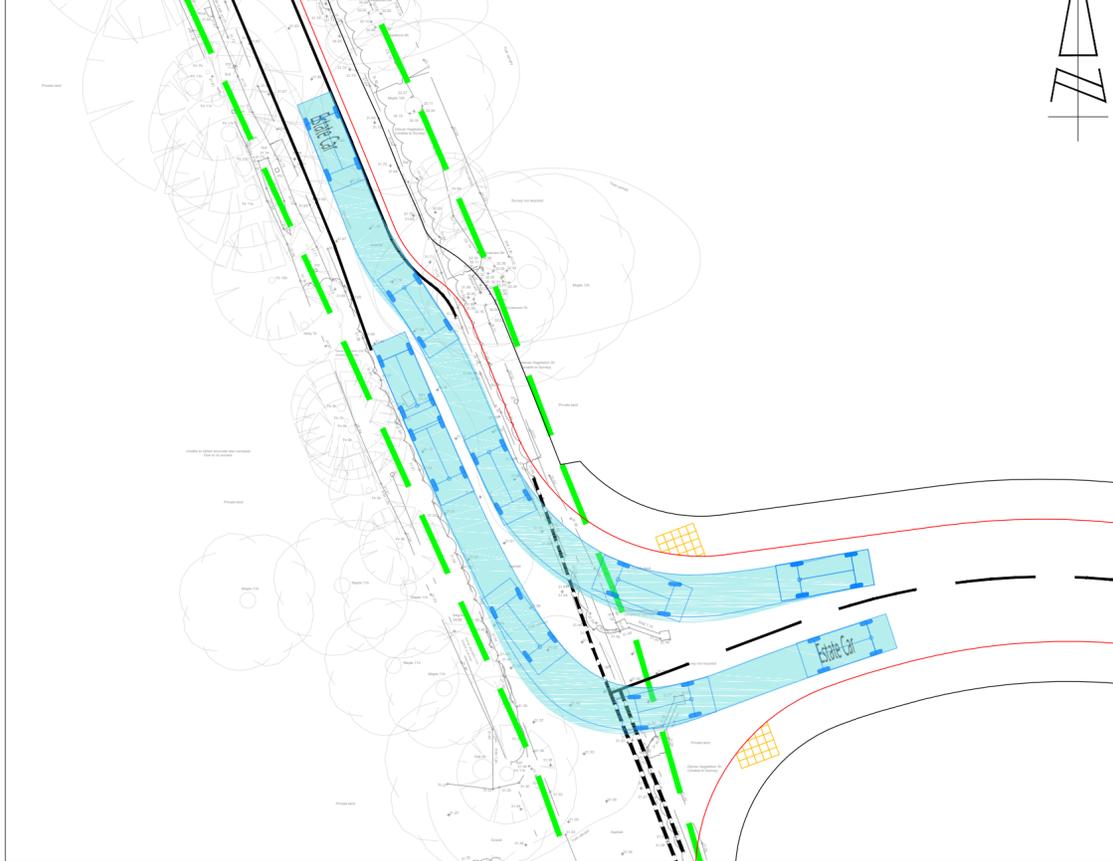
DRAWN:	JD	CHECKED:	IN	APPROVED:	MG
PROJECT No:	ITB15098	SCALE @ A2:	1:250	DATE:	01.08.24

DRAWING No: ITB15098-GA-067 REV: C

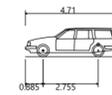
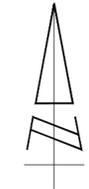
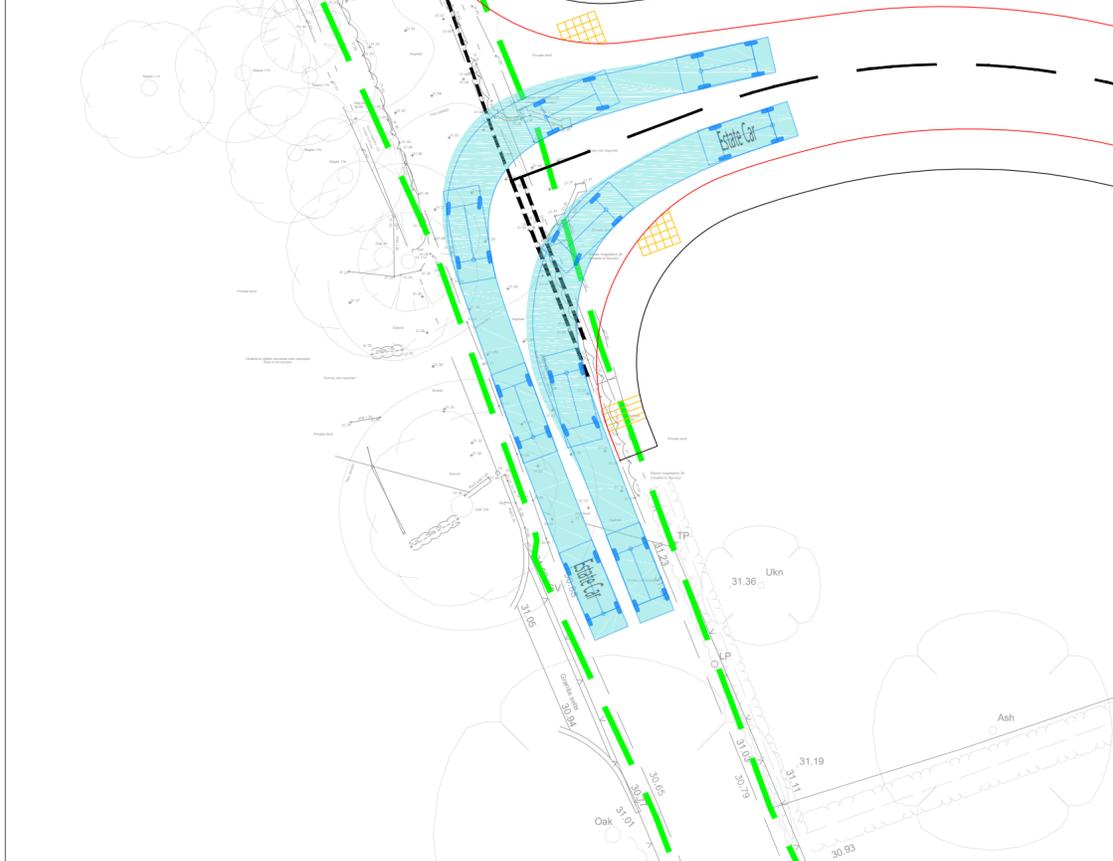
ESTATE CAR TURNING LEFT OUT OF SEYMOUR DRIVE WITH ESTATE CAR TURNING RIGHT IN



ESTATE CAR TURNING RIGHT OUT OF SITE ACCESS WITH ESTATE CAR TURNING LEFT IN



ESTATE CAR TURNING LEFT OUT OF SITE ACCESS WITH ESTATE CAR TURNING RIGHT IN



Estate Car  
 Overall Length 4.710m  
 Overall Width 1.804m  
 Overall Body Height 1.442m  
 Min Body Ground Clearance 0.207m  
 Max Track Width 1.756m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.950m

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. COM REQUIREMENTS CONSIDERED AT FEASIBILITY STAGE ONLY. FURTHER CONSIDERATION REQUIRED BY DETAILED DESIGN TEAM. © I-TRANSPORT LLP 2024. ALL RIGHTS RESERVED. No. 10004206



REV	DATE	BY	DESCRIPTION	CHK	APD
A	17.09.24	JD	MINOR AMENDMENTS AND NEW TOPO ADDED	MG	MG

STATUS: FOR INFORMATION



The Square, Basing View, Basingstoke, Hampshire, RG21 4EB  
 Tel: 01256 898366  
 www.i-transport.co.uk

TITLE: PROPOSED ALBION ROAD ALL PURPOSE ACCESS AND FOOTWAY SWEPT PATH ANALYSIS - ESTATE CAR

PROJECT: ALBION ROAD, MARDEN

CLIENT: B.YOND HOMES LIMITED

DRAWN: JD	CHECKED: MG	APPROVED: MG
PROJECT No: ITB15098	SCALE @ A2: 1:250	DATE: 29.08.24

DRAWING No: ITB15098-GA-069 REV: A

EXISTING SITUATION - FIRE APPLIANCE ENTERING JEWELL HOUSE



EXISTING SITUATION - FIRE APPLIANCE ENTERING JEWELL HOUSE



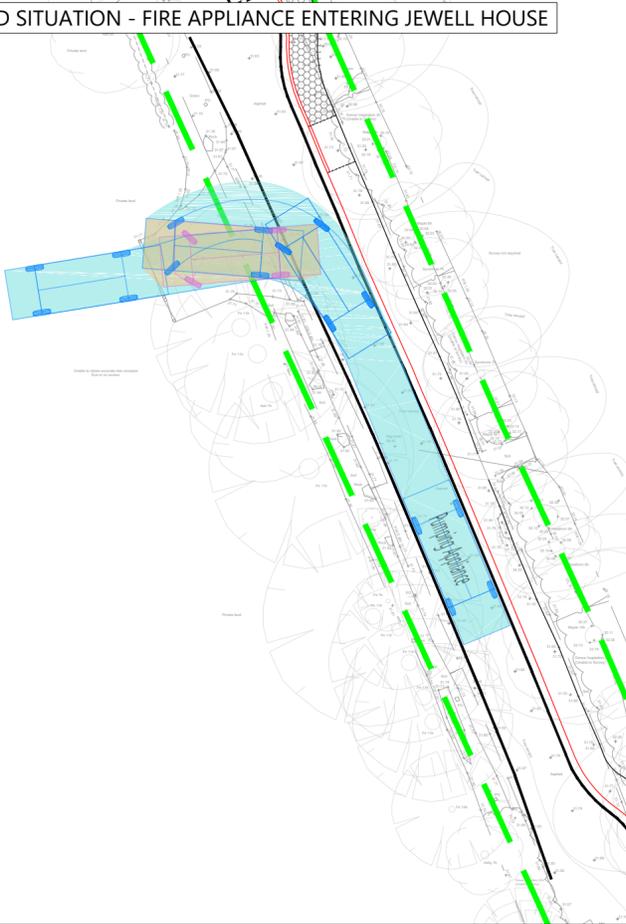
EXISTING SITUATION - FIRE APPLIANCE ENTERING JEWELL HOUSE



EXISTING SITUATION - FIRE APPLIANCE ENTERING JEWELL HOUSE



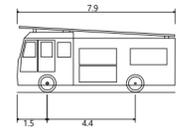
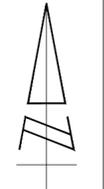
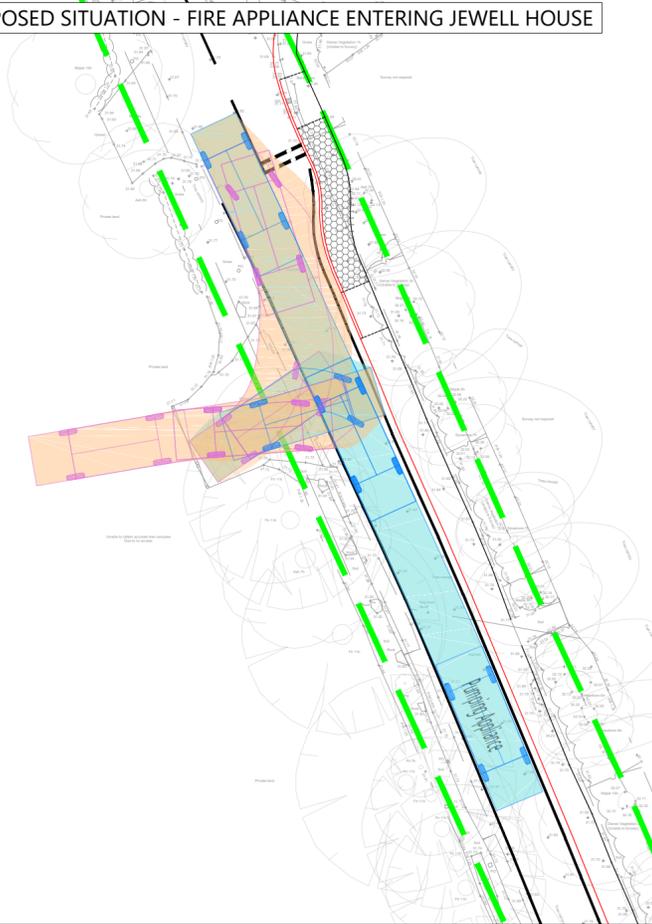
PROPOSED SITUATION - FIRE APPLIANCE ENTERING JEWELL HOUSE



PROPOSED SITUATION - FIRE APPLIANCE ENTERING JEWELL HOUSE



PROPOSED SITUATION - FIRE APPLIANCE ENTERING JEWELL HOUSE



Pumping Appliance  
 Overall Length 7.900m  
 Overall Width 2.500m  
 Overall Body Height 3.300m  
 Min Body Ground Clearance 0.350m  
 Track Width 2.500m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 7.750m

A	06.09.24	JD	ARRANGEMENT AMENDED	MG	MG
REV	DATE	BY	DESCRIPTION	CHK	APP

STATUS: FOR INFORMATION



The Square, Basing View,  
 Basingstoke, Hampshire, RG21 4EB  
 Tel: 01256 898366  
 www.i-transport.co.uk

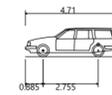
TITLE: PROPOSED ALBION ROAD ALL PURPOSE ACCESS AND FOOTWAY  
 SWEEP PATH ANALYSIS - FIRE APPLIANCE

PROJECT: ALBION ROAD, MARDEN

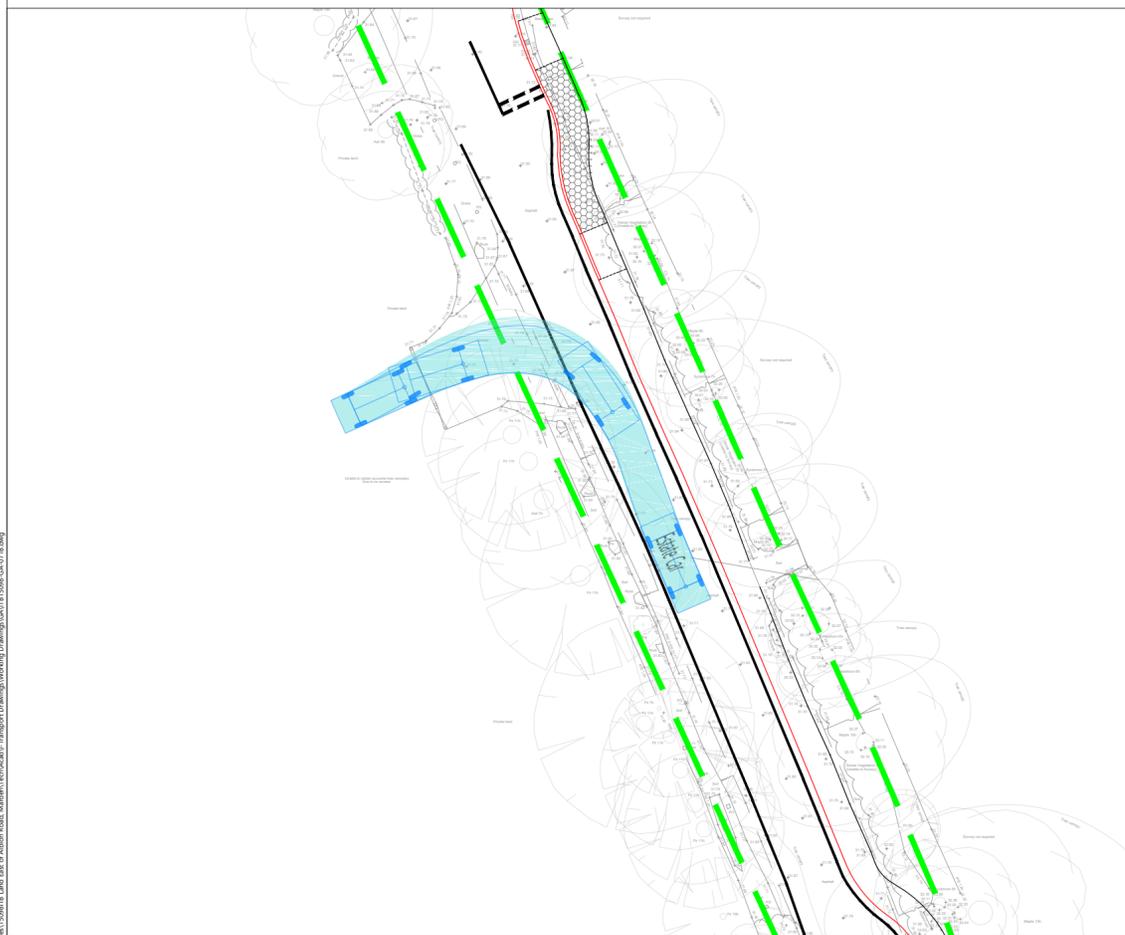
CLIENT: B.YOND HOMES LIMITED

DRAWN:	CHECKED:	APPROVED:
JD	MG	MG
PROJECT No:	SCALE @ A2:	DATE:
ITB15098	1:250	29.08.24

DRAWING No: ITB15098-GA-070 REV: B



Estate Car  
 Overall Length 4.710m  
 Overall Width 1.804m  
 Overall Body Height 1.442m  
 Min Body Ground Clearance 0.207m  
 Max Track Width 1.756m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.950m



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. COM REQUIREMENTS CONSIDERED AT FEASIBILITY STAGE  
 ONLY. FURTHER CONSIDERATION REQUIRED BY DETAILED DESIGN TEAM.  
 © I-TRANSPORT 2024. ALL RIGHTS RESERVED. LICENCE No. 10004206

REV	DATE	BY	DESCRIPTION	CHK	APD
A	06.09.24	JD	ARRANGEMENT AMENDED	MG	MG

STATUS: FOR INFORMATION



The Square, Basing View,  
 Basingstoke, Hampshire, RG21 4EB  
 Tel: 01256 898366  
 www.i-transport.co.uk

TITLE: PROPOSED ALBION ROAD ALL PURPOSE ACCESS AND FOOTWAY  
 SWEEP PATH ANALYSIS - ESTATE CAR

PROJECT: ALBION ROAD, MARDEN

CLIENT: B.YOND HOMES LIMITED

DRAWN: JD	CHECKED: MG	APPROVED: MG
PROJECT No: ITB15098	SCALE @ A2: 1:250	DATE: 29.08.24

DRAWING No: ITB15098-GA-071 REV: B