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**KEY**

--- HIGHWAY BOUNDARY

**SDC Merc Eonic**

- Overall Length 11.730m
- Overall Width 2.490m
- Overall Body Height 3.749m
- Min Body Ground Clearance 0.302m
- Track Width 2.490m
- Lock to lock time 4.00s
- Max Steering Angle (Virtual) 33.00°

**Large Car (2006)**

- Overall Length 5.079m
- Overall Width 1.872m
- Overall Body Height 1.525m
- Min Body Ground Clearance 0.310m
- Max Track Width 1.831m
- Lock to lock time 4.00s
- Kerb to Kerb Turning Radius 5.900m

REV	DESCRIPTION	DRN	CHK	APP	DATE
D5	Amendments in accordance with WCC comments	BO	SL	JD	13.01.22
D4	Layout Update following WCC review	SL	BO	JD	05.01.22
D3	Amendments in Alignment With WCC Comments	BO	SL	JD	03.08.21
D2	Amendments in accordance with WCC comments	JS	SL	JD	06.04.21
D1	First Issue	SL	JD	JD	06.10.20

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**PROPOSED CARE HOME  
WARWICK HIGHWAY  
MAPPLEBOROUGH GREEN**

**SWEPT PATH ANALYSIS  
OF A LARGE REFUSE VEHICLE**

**FOR APPROVAL**

Drawn	Name	Date	Status Code
SL	SL	06.10.20	S3
Designed	SL	06.10.20	Scale 1:200
Eng Chk	JD	06.10.20	Revision D5
Approved	JD	06.10.20	

103510 - PEL - SP - ZZ - DR - HW - SP01