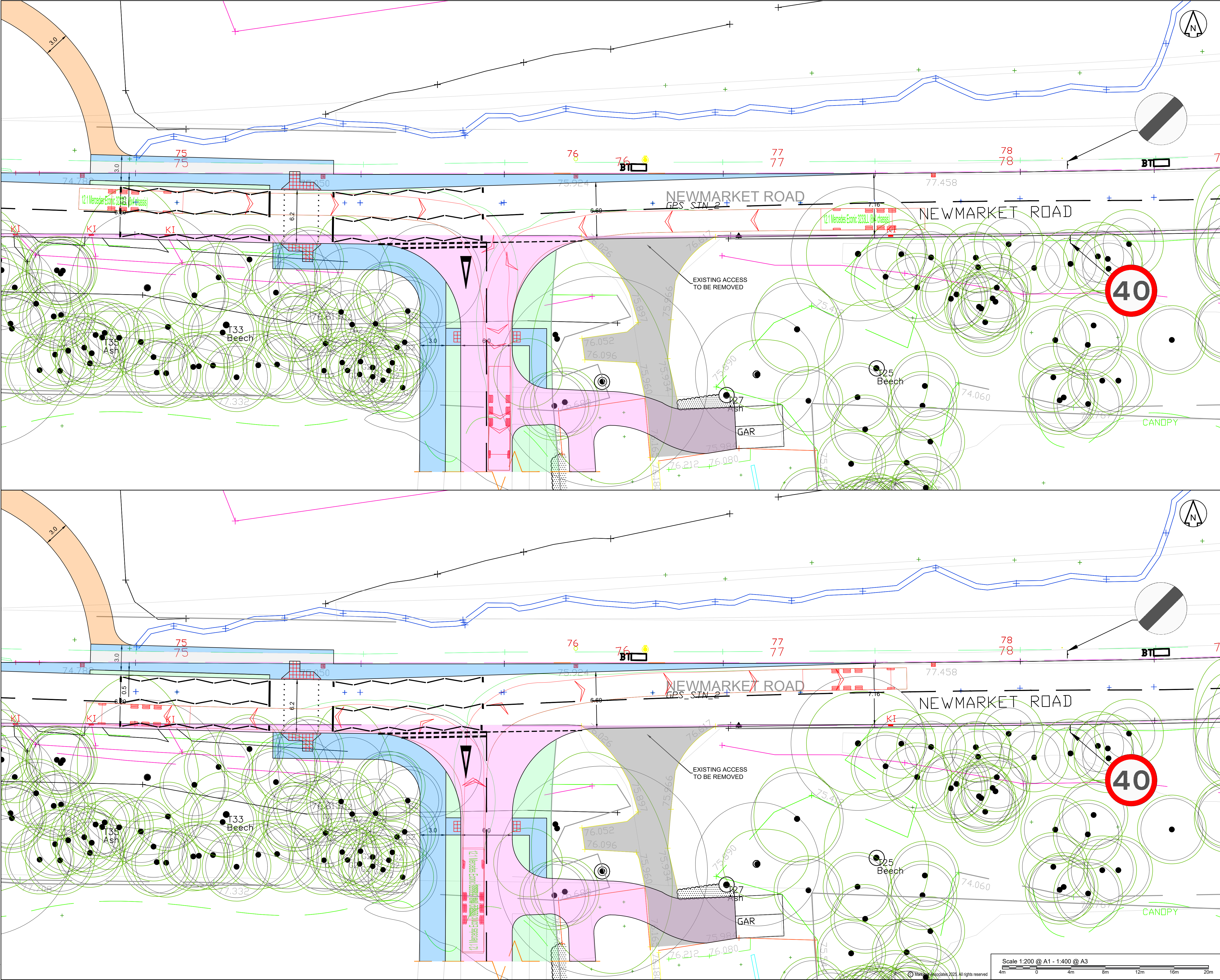




DO NOT SCALE OFF THIS DRAWING

NOTES

- This drawing is indicative and subject to discussions with local & national highway authorities. This design is also subject to confirmation of land ownership, topography, location of statutory services, detailed design and traffic modelling.
- This drawing is based upon drawing number XXX supplied by XXX and Markides Associates shall not be liable for any inaccuracies or deficiencies.
- Markides Associates accept no responsibility for any unauthorised amendments to this drawing. Do not rely on dimensions scaled from this plan.
- Highway boundary information has been provided by XXX County Council on XXX and has been transcribed by Markides Associates onto an Ordnance Survey base. Markides Associates accepts no liability for the accuracy of the data provided and the highway boundary information shown is subject to checks by a licensed conveyancer.
- Any swept path analysis has been undertaken using Autodesk vehicle tracking software (AutoTRACK) and Markides Associates shall not be liable for any inaccuracies or deficiencies.

KEY

- NEW FOOTWAY/CYCLEWAY
- NEW CARRIAGEWAY
- NEW VERGE
- NEW FOOTWAY/CYCLEWAY IN LPA LAND
- EXISTING FOOTWAY
- EXISTING CARRIAGEWAY

KEY PLAN

VEHICLE SPECIFICATIONS

12.1 Mercedes Eonic 3233LL (8x4 chassis)	12.100m
Overall Length	2.490m
Overall Width	3.749m
Overall Body Height	0.302m
Min Body Ground Clearance	4.490m
Track Width	4.03s
Lock to lock time	11.250m
Wall to Wall Turning Radius	

KEY

- VEHICLE BODY LINE
- VEHICLE WHEEL LINE
- REVERSE GEAR

Revision History

Rev	For Information	Comment	By	Chkd	Appr	Date
P02	FOR INFORMATION		PP	AS	AS	27.10.25
P01	FOR INFORMATION		NB	AS	AS	26.01.24

S2 - FOR INFORMATION

VISTRY GROUP PLC

MARKIDES ASSOCIATES

TRANSPORT PLANNING AND ENGINEERING

Project: **NEWMARKET ROAD, ROYSTON**

Drawing Title: **SWEPT PATH ANALYSIS
REFUSE VEHICLE**

Markides Associates reference: 23324 1:200 @ A1

23324-MA-XX-XX-DR-C-7002 - P02