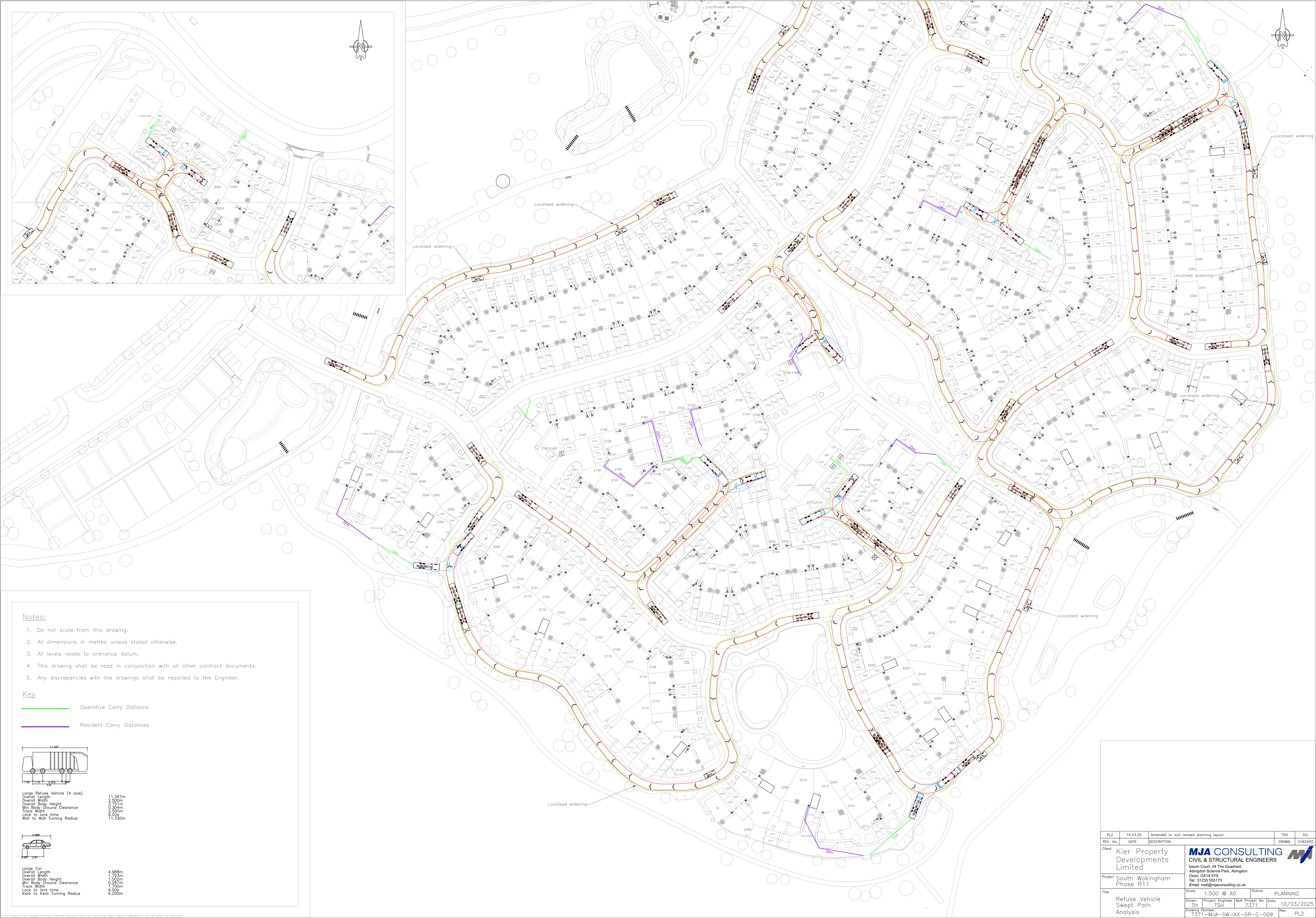


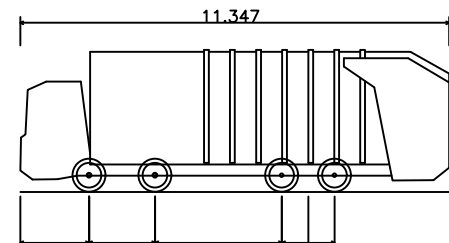


Notes:

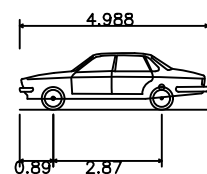
1. Do not scale from this drawing.
2. All dimensions in metres unless stated otherwise.
3. All levels relate to ordnance datum.
4. This drawing shall be read in conjunction with all other contract documents.
5. Any discrepancies with the drawings shall be reported to the Engineer.

Key

- Operative Carry Distance
- Resident Carry Distances



Large Refuse Vehicle (4 axle)
Overall Length 11.347m
Overall Width 3.520m
Overall Body Height 3.751m
Min. Body Ground Clearance 0.324m
Track Width 2.500m
Lock to lock time 6.00s
Wall to Wall Turning Radius 11.330m



Large Car
Overall Length 4.988m
Overall Width 1.793m
Overall Body Height 1.509m
Min. Body Ground Clearance 0.287m
Track Width 1.700m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 6.200m

PLZ	14.03.25	Amended to suit revised planning layout	TSH	KG
REV. No.	DATE	DESCRIPTION	DRAWN	CHECKED
Client	Kier Property Developments Limited			
Project	South Wokingham Phase R11			
Title	Refuse Vehicle Sweep Path Analysis			
Scale:	1:500 @ A0	Status:	PLANNING	
Drawn:	TH	Project Engineer:	MJA	Project No:
Drawing Number:	7371	TSH	7371	Date:
7371-MJA-SW-XX-DR-C-009	Rev:	10/03/2025		
		PL2		

MJA CONSULTING
CIVIL & STRUCTURAL ENGINEERS
Ipsum Court, 24 The Quadrant,
Abingdon Science Park, Abingdon
Oxon, OX14 3Y5
Tel: 01235 555173
Email: mail@mjaconsulting.co.uk