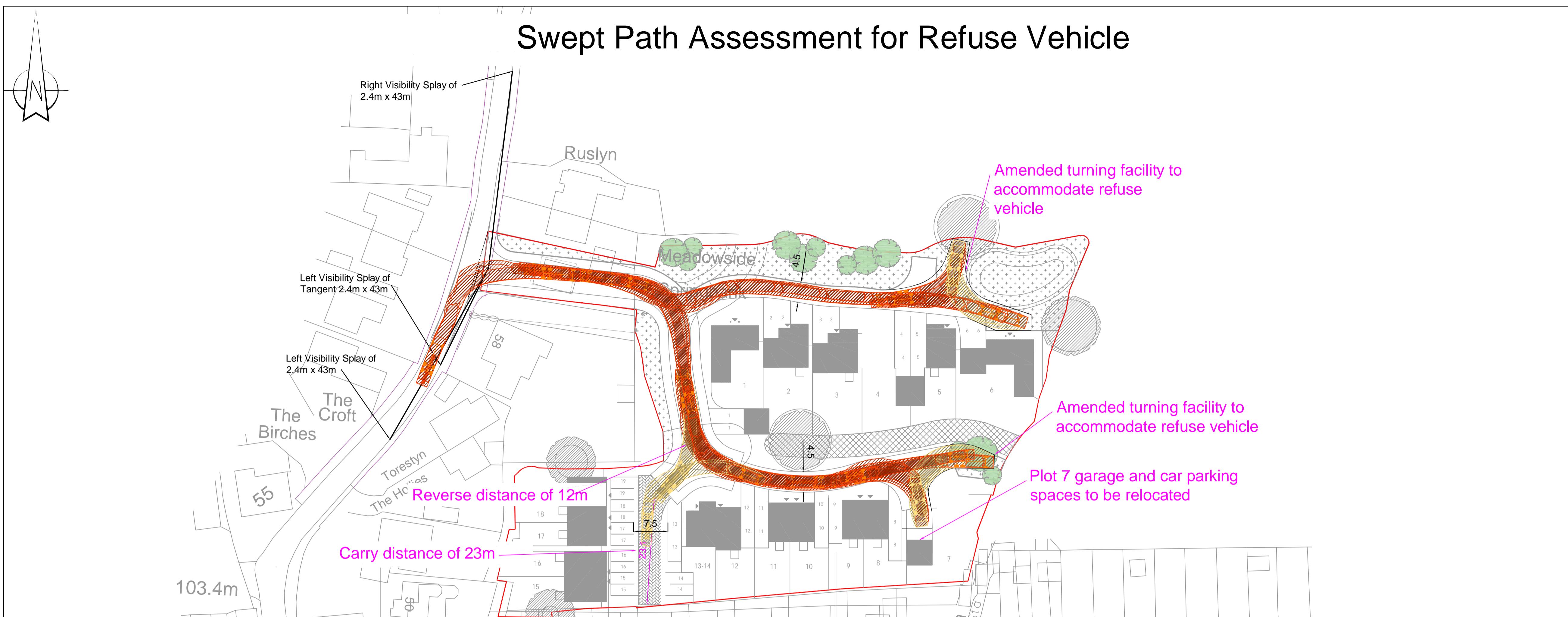
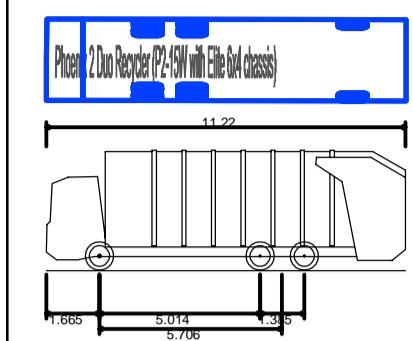


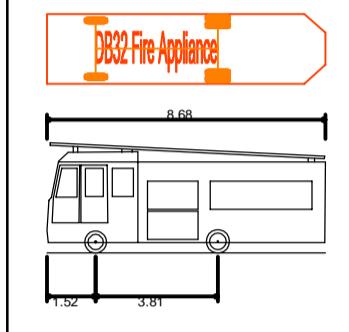
# Swept Path Assessment for Refuse Vehicle



1. Do not scale from this drawing, work to figured dimensions only.
2. Dimensions are in metres unless stated otherwise.
3. Refuse: Maximum reverse distance requirement is 12m and maximum bin carry distance requirement is 25m.
4. Fire Tender: Maximum reverse distance requirement is 20m and maximum distance requirement from dwelling is 45m.



Phoenix 2 Duo Recycler (P2-15W with Elite 6x4 chassis)  
 Overall Length 11.220m  
 Overall Width 2.530m  
 Overall Height 3.73m  
 Min Body Ground Clearance 0.309m  
 Track Width 2.530m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 11.650m



DB32 Fire Appliance  
 Overall Length 8.690m  
 Overall Width 2.190m  
 Overall Body Height 3.452m  
 Min Body Ground Clearance 0.337m  
 Max Body Width 2.113m  
 Lock to lock time 6.00s  
 Kerb to Kerb Turning Radius 7.910m

# Swept Path Assessment for Fire Tender



P01 REV DESCRIPTION DRN CHK APP DATE

Pell Frischmann

THE LEEMING BUILDING, LUDGATE HILL, LEEDS, LS2 7HZ  
[www.pellfrischmann.com](http://www.pellfrischmann.com)

Client Cartwright Homes

Project Roseway in Stoke Golding,  
 Nuneaton

Drawing Title Swept Path Assessmnet

	Name	Date	Scale
Drawn	GR	16.06.25	1:500
Designed	GR	16.06.25	Status Code
Checked	AB	16.06.25	SX
Approved	MA	16.06.25	Drawing Status
Project No.	110145 - PEF - ZZ - XX - D - H - 00006	Revision	P01