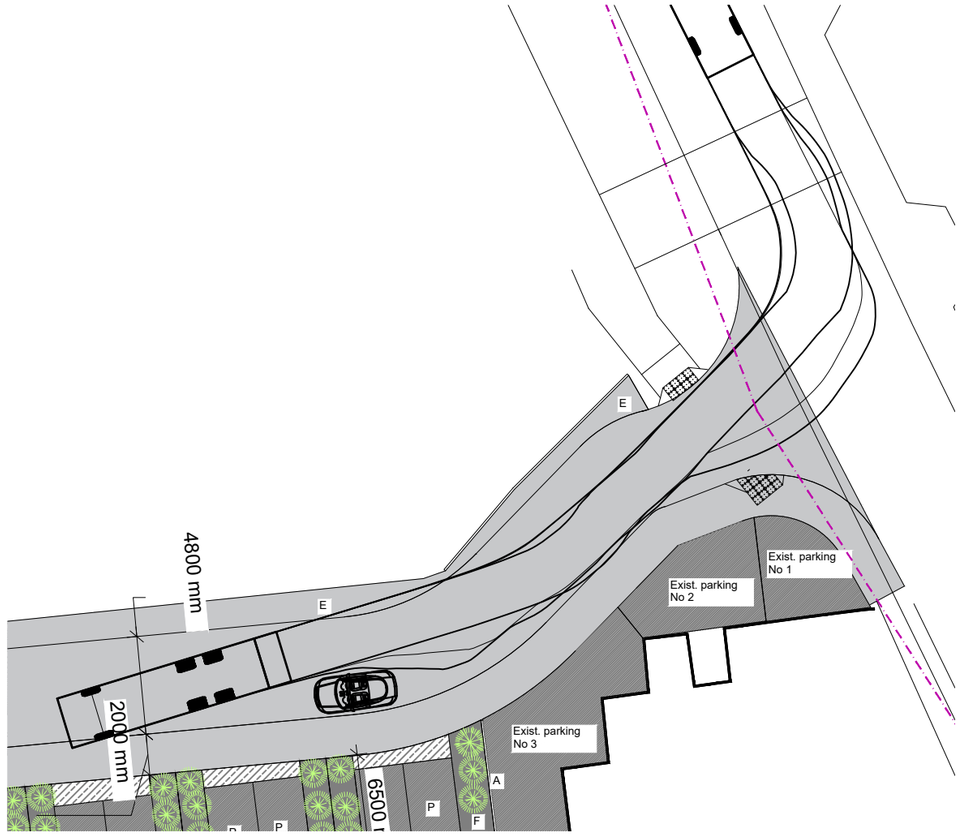
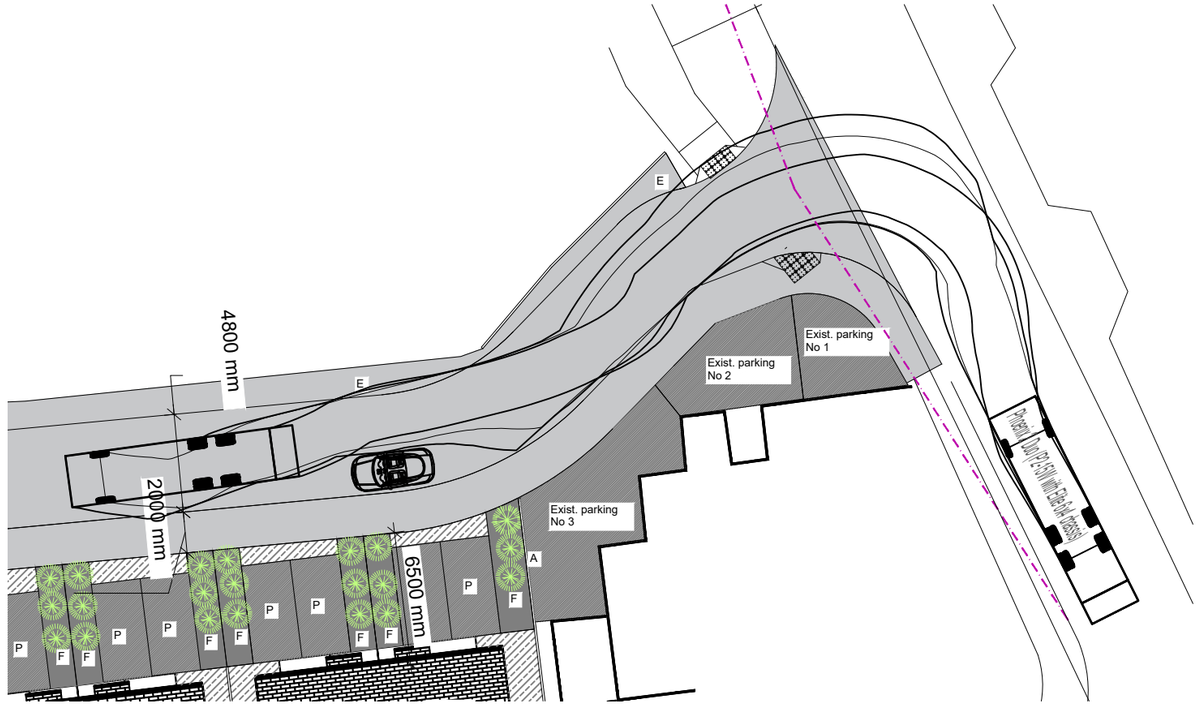
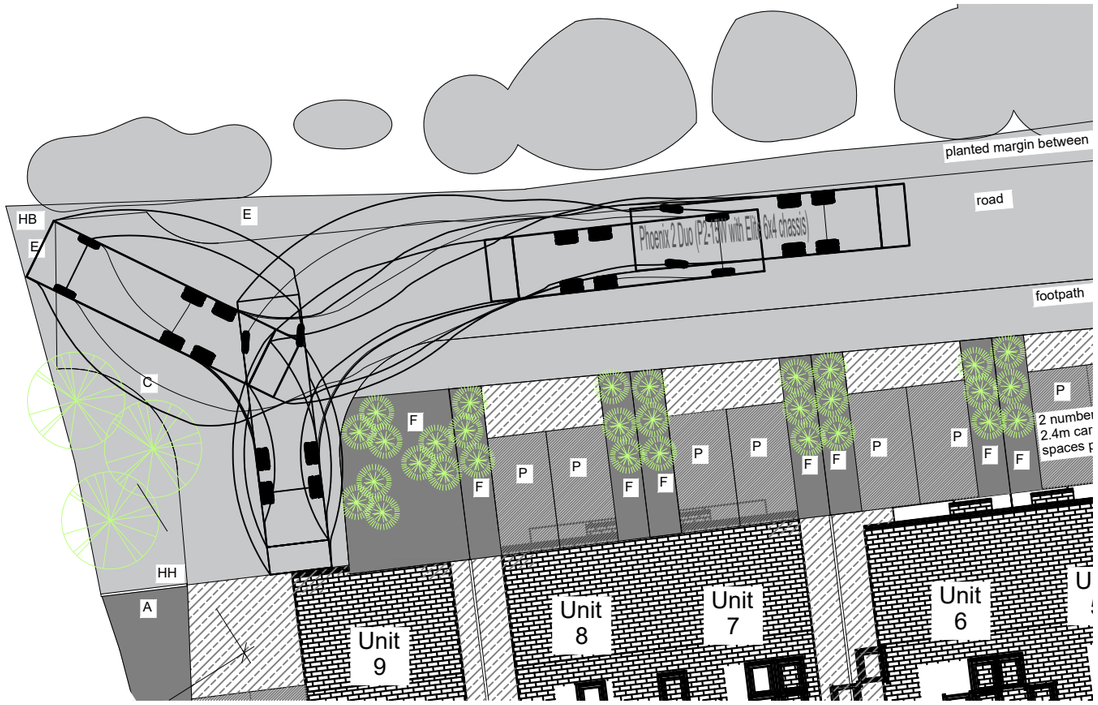


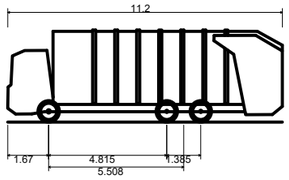
Vehicle Manoeuvring at Junction Detail 1
Scale 1:250



Vehicle Manoeuvring at Junction Detail 2
Scale 1:250



Turning Head Detail
Scale 1:250



Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)

Overall Length	11.200m
Overall Width	2.530m
Overall Body Height	3.751m
Min Body Ground Clearance	0.304m
Track Width	2.500m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	9.500m

BARNARD
ENGINEERING LTD
Civil and Structural Engineers

Rev		Project	The Old Coal Yard, Chirk
		Client	Elate Construction
Drawn	A Barnard	Date	29th Jan 2024
Scale	1:50 @ A3	Title	Vehicle Swept Paths
		Drawing number	24028-02
		rev.	-