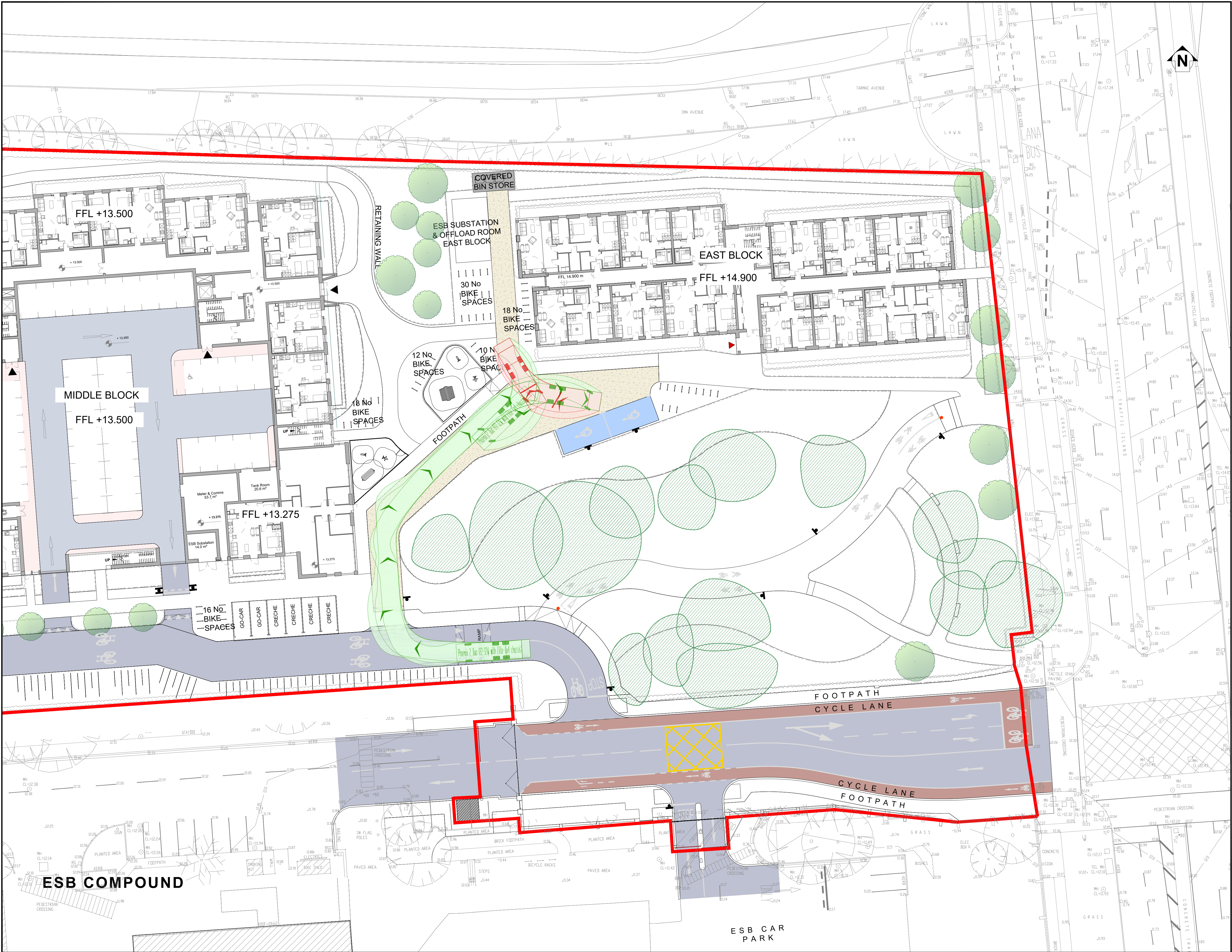




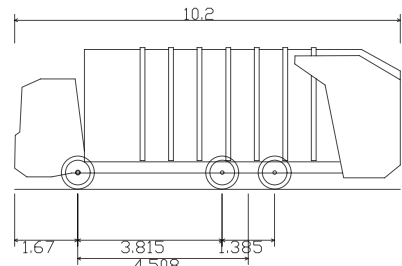
SWEPT PATH ANALYSIS - TWIN REAR AXLE REFUSE TRUCK

SCALE @ A1: 1:250
SCALE @ A3: 1:500

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS' DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - 'ASK'.
- CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

VEHICLE PROFILE



Phoenix 2 Duo (P2-12W with Elite 6x4 chassis)
Overall Length 10.200m
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
Curb to Curb Turning Radius 7.800m



FORWARD MOVEMENT



REVERSE MOVEMENT

PL3	24.01.25	ISSUED FOR PLANNING	AO
PL2	17.12.24	ISSUED FOR S1 RSA	POD
PL1	28.08.24	ISSUED FOR PLANNING	POD
ISSUE	DATE	DESCRIPTION	BY

Project Engineer: Peter O'Dwyer Project Director: Brian Mahony

BM STAGE

PLANNING

BM Dublin Office: Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Ireland. Tel: (01) 677 3200 Fax: (01) 677 3164
London Office: 5th Floor, Mill House, 8 Mill Street, London SE1 2BA, United Kingdom Tel: (0044) 20 3750 3530
Consulting Engineers, Civil / Structural / Project Management E-mail: bmce@bmce.ie Web: www.bmce.ie



CLIENT
LAND DEVELOPMENT AGENCY

PROJECT TITLE LDA WILTON SARSFIELD ROAD LRD	BM PROJECT No. 23.215
---	--------------------------

MODEL REFERENCE	SUITABILITY	REVISION
-----------------	-------------	----------

DRAWING TITLE
SWEPT PATH ANALYSIS -
TWIN REAR AXLE REFUSE TRUCK
SHEET 1 of 2

DWG DRAWING REFERENCE 23215-BMD-ZZ-XX-DR-C-11410	STATUS PL3	REVISION
--	---------------	----------