

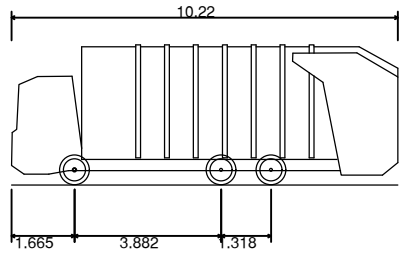
NOTES

1. All dimensions are in metres unless stated otherwise.
2. Do not scale from this drawing. Only written dimensions are to be used.
3. Site layout based on Cooper Baillie Planning Layout, drawing number CB_84_139_001 Rev C dated 16th March 2021.
4. Topographical survey based on MK Surveys layout, drawing number 22496-2 dated January 2021.
5. Layout review is subject to receipt of finalised layout proposal and the final highway layout design will be subject to the outcome of consultation with West Sussex County Council.

CONSIDERATIONS FOR REFUSE STRATEGY

1. Allowable carry distance for bins for residents is 30m.
2. Allowable carry distance for bins for refuse operatives is 25m, 10m for Eurobins.

VEHICLE DESCRIPTION FOR SWEEP PATH ANALYSIS

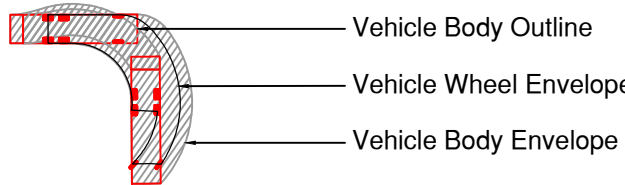


Phoenix 2-17N (with Elite 2 6x2 ML chassis) - Arun District Council
Overall Length 10.22m
Overall Width 2.25m
Overall Body Height 3.70m
Min Body Ground Clearance 0.26m
Track Width 2.25m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 10.550m

KEY

- Site Boundary
- Potential School, care home or residential site under separate planning application
- Total carry distance for Refuse Operative
- Total carry distance for Resident

KEY - SWEEP PATH ANALYSIS



SCALE BAR 1:1000 at A1

Rev.	Date	Details	By	Chkd	Appd
F	19.03.21	Site layout updated.	TK	LD	TRS
E	04.02.21	Sweep path to main access added and site layout updated.	TK	LD	TRS
D	22.01.21	Topographical survey and site layout updated.	TK	LD	TRS
C	05.01.21	Refuse sweep path added to updated site layout.	TK	LD	TRS
B	16.12.20	Refuse tender sweep path analysis updated to revised site layout.	TK	LD	TRS
A	14.02.20	Refuse tender sweep path analysis updated to revised site layout.	TRS	TRS	TRS

Client:-

Taylor Wimpey

Site:-

Sefter Road,
Bognor

Drawing Title:-

REFUSE TENDER
SWEEP PATH
ANALYSIS

Date: FEB 2019

Drawn: PJ

Drawing No. WSC/E4775/002 F

Scales: 1:1000 at A1

Checked: TS

Approved: TS

FOR INFORMATION ONLY

RCP
ARCHITECTURE & CIVIL ENGINEERING

Rogers Cory Partnership
Architectural and Civil Consultants
The Old School Old School Road
Hook Hampshire RG27 9NJ
T: 01256 769269 E: mail@rcpconsultants.co.uk W: rcpconsultants.co.uk