

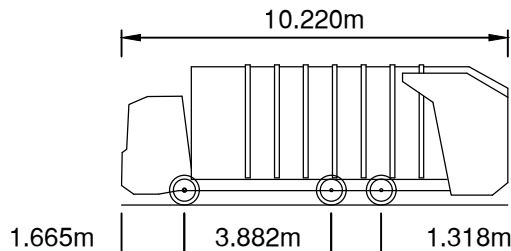
NOTES

1. All dimensions are in metres unless stated otherwise.
2. Do not scale from this drawing. Only written dimensions are to be used.
3. Red indicates vehicle moving forward, blue indicates vehicle reversing.
4. Site Layout and boundary based on AAP Architecture Proposed Site Layout, drawing number "P1549" revision D .dwg format received on 17/05/2019.
5. Topographic Survey as per MK Surveys Topographical Survey, drawing number 25802 provided in October 2018.
6. ***Assumed travel distances within buildings subject to receipt of detailed internal layouts.***

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	10.220m
Overall Width	2.250m
Overall Body Height	3.707m
Min Body Ground Clearance	0.260m
Track Width	2.250m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.550m

KEY

Site Boundary

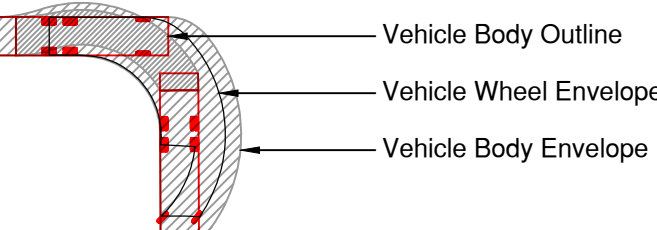
Total carry distance for Refuse Operative

20m

Total carry distance for Resident

10m

KEY - SWEEP PATH ANALYSIS



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B	17.05.19	Updated to latest Site Layout received 17.05.19, key updated, keyplan added.	WD	LD	TRS
A Rev.	10.05.19	Updated to latest Site Layout received 03.05.19	WD	LD	TRS
	Date	Details	By	Chkd	Appd

Client:



Site:-
Fontwell
Eastergate
Arundel

Drawing Title:-
Refuse Vehicle
Swept Path
Analysis

Sheet 2 of 4

Date:	March 2019	Scales:	1:500 at A1
Drawn:	WD	Checked:	LD
		Approved:	TRS

Drawing No.

DAN/E4736/016 B

FOR INFORMATION ONLY



Rogers Cory Partnership
Architectural and Civil Consultants
The Old School Old School Road
Hook Hampshire RG27 9NJ

T: 01256 769269 E: mail@rcpcconsultants.co.uk W: rcpcconsultants.co.uk

