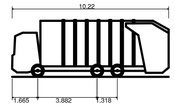
NOTES

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 dated 12 February 2019.
4. 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 SWEPT PATH ANALYSIS

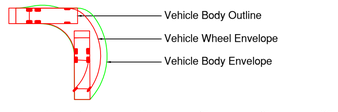


Phoenix 2-17N (with Elite 2 6x2 ML chassis)	
Overall Length	10.220m
Overall Width	2.250m
Overall Body Height	3.707m
Min Body Ground Clearance	0.260m
Track Width	2.250m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	10.550m

KEY

- Site Boundary
- Total carry distance for Refuse Operative
- Total carry distance for Resident
- Location of proposed Bin Collection Point to be removed
- Location of proposed Bin Collection Point to be added
- Root Protection Area

KEY - SWEPT PATH ANALYSIS



SCALE BAR 1:1000 at A1

Rev.	Date	Details	By	Chkd	Appd
A	14.02.20	Refuse tender swept path analysis updated to revised site layout.	TRS	TRS	TRS

Client:- Taylor Wimpey

Site:- Sefter Road, Bognor

Drawing Title:- REFUSE TENDER SWEPT PATH ANALYSIS

Date: FEB 2019		Scales: 1:1000 at A1	
Drawn: PJ	Checked: TS	Approved: TS	

Drawing No. WSC/E4775/002 A

PRELIMINARY

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