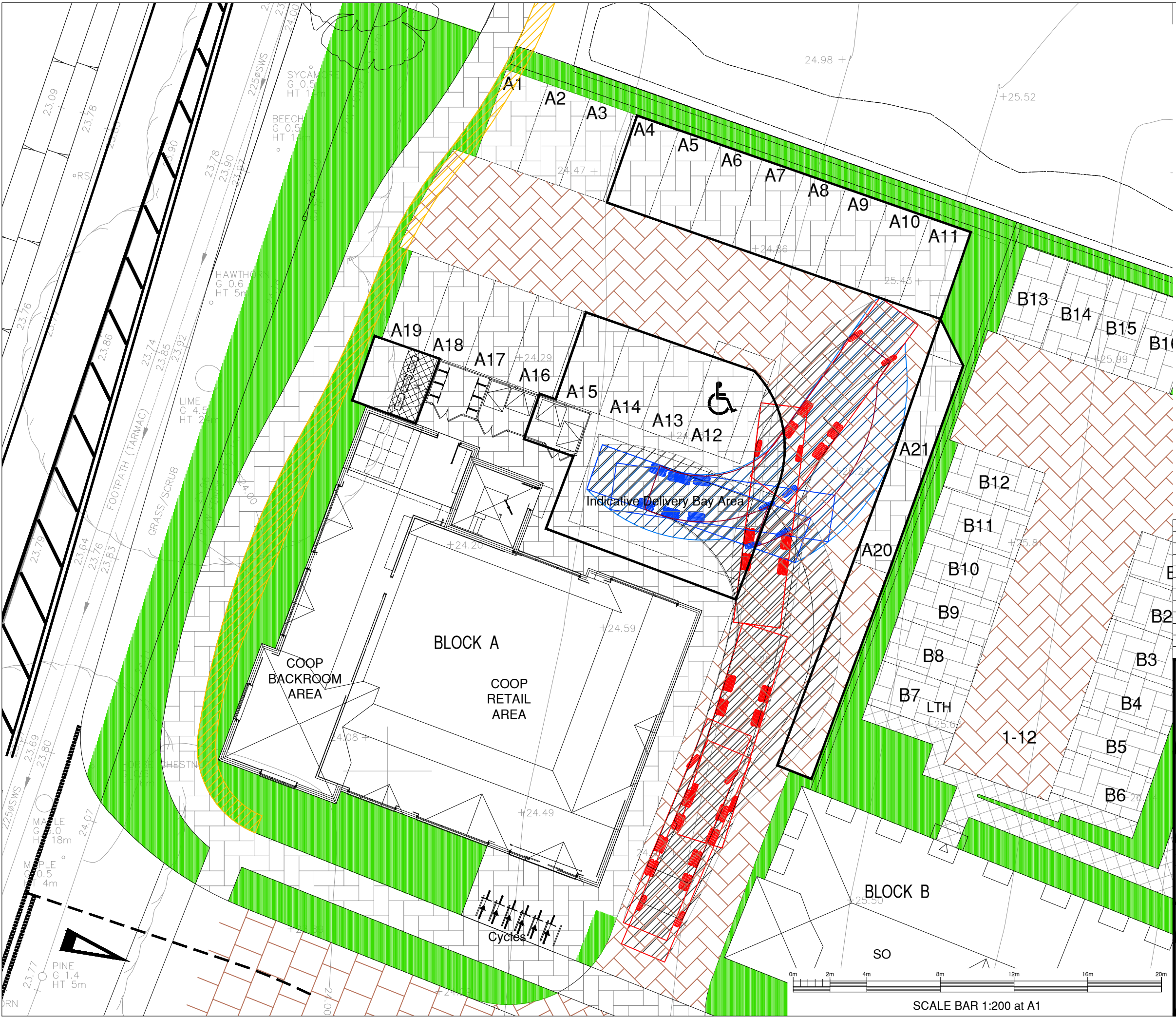




NOTES

- All dimensions are in metres unless stated otherwise.
- Do not scale from this drawing. Only written dimensions are to be used.
- Red indicates vehicle moving forward, blue indicates vehicle reversing.
- Site Layout and boundary based on AAP Architecture Proposed Site Layout, P1549 Rev ZZZZZ received on 17/03/2023 received from Dandara Southern.
- 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.
- Although this swept path analysis is based on the assumption that all roads are to remain private, the layout is subject to RSA review and comments.**
- Assumed travel distances within buildings subject to receipt of detailed internal layouts.**

CONSIDERATIONS FOR REFUSE STRATEGY

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

VEHICLE DESCRIPTION FOR SWEEP PATH ANALYSIS

MB Eonic 6x2RS
Overall Length: 12.000m
Overall Width: 2.550m
Overall Body Height: 3.751m
Min Body Ground Clearance: 0.394m
Track Width: 2.500m
Lock to lock time: 4.00s
Kerb to Kerb Turning Radius: 8.050m

KEY - SWEEP PATH ANALYSIS

Vehicle Body Outline
Vehicle Wheel Envelope
Vehicle Body Envelope

A	17.03.23	Layout updated.	LAD	LAD	TRS
Rev.	Date	Details	By	Chkd	Appd

Client:-

Site:-
**Fontwell
Eastergate
Arundel**

Drawing Title:-
**Block A - Refuse
Vehicle Swept
Path Analysis**

Date: Morch 2023

Scales: 1:200 at A3

Drawn: MLM

Checked: LAD

Approved: TRS

Drawing No. **DAN/4736/073 A**

FOR INFORMATION ONLY

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