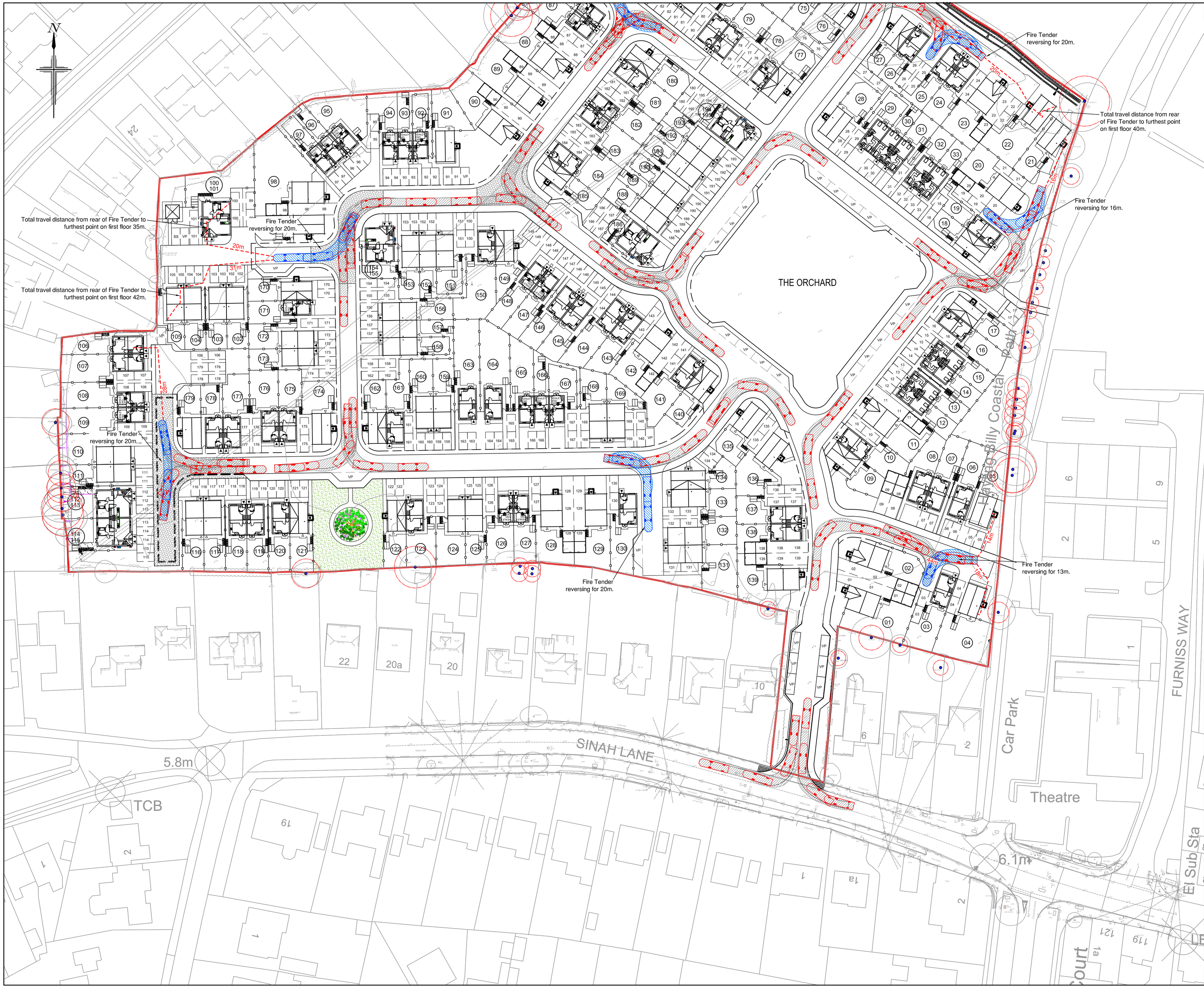


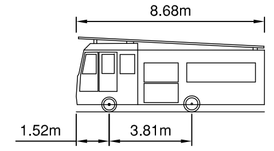
NOTES

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 ID Partnership Proposed Site Layout, project number N81:2517, drawing number PL-02 Rev.A dated June 2018 received 03.07.2018
4. Topographic Survey as per Siteline Ltd. Site Survey drawing number 36HX001B dated May 2018.
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 Hampshire County Council.
6. Red indicates vehicle moving forward, blue indicates vehicle reversing.

CONSIDERATIONS FOR INTERNAL LAYOUTS

1. Minimum road widths to be 3.7m to allow for Fire Tender access.
2. Assumed travel distances within buildings subject to receipt of finalised internal layouts.

VEHICLE DESCRIPTION FOR SWEPT PATH ANALYSIS



DB32 Fire Appliance

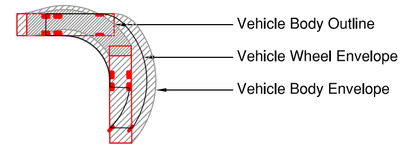
Overall Length	8.680m
Overall Width	2.180m
Overall Body Height	3.452m
Min Body Ground Clearance	0.337m
Max Track Width	2.121m
Lock to Lock Time	6.00s
Kerb to Kerb Turning Radius	7.910m

KEY

Site Boundary

Root Protection Area

KEY - SWEPT PATH ANALYSIS





SCALE BAR 1:500 at A1

Rev.	Date	Details	By	Chkd	Appd
C	04.07.18	Updated in accordance with latest IDP Site Layout PL-02A	SRV	VPI	TRS
B	26.06.18	Plot 22, 100, 101 and 105 internal route distance added	SRV	VPI	TRS
A	22.06.18	Layout review updated in accordance with IDP Proposed Site	SRV	TRS	TRS
		Layout SL-02 Rev.C received 21.06.2018			

Client:-

BARRATT HOMES

Site:-
Sinah Lane
Hayling Island

Drawing Title:-
FIRE TENDER SWEPT PATH ANALYSIS
SHEET 1 OF 2

Date:	June 2018			Scales:	1:500 at A1
Drawn:	VI	Checked:	SRV	Approved:	TRS

Drawing No.
BSO/E4513/018 C

FOR INFORMATION ONLY

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