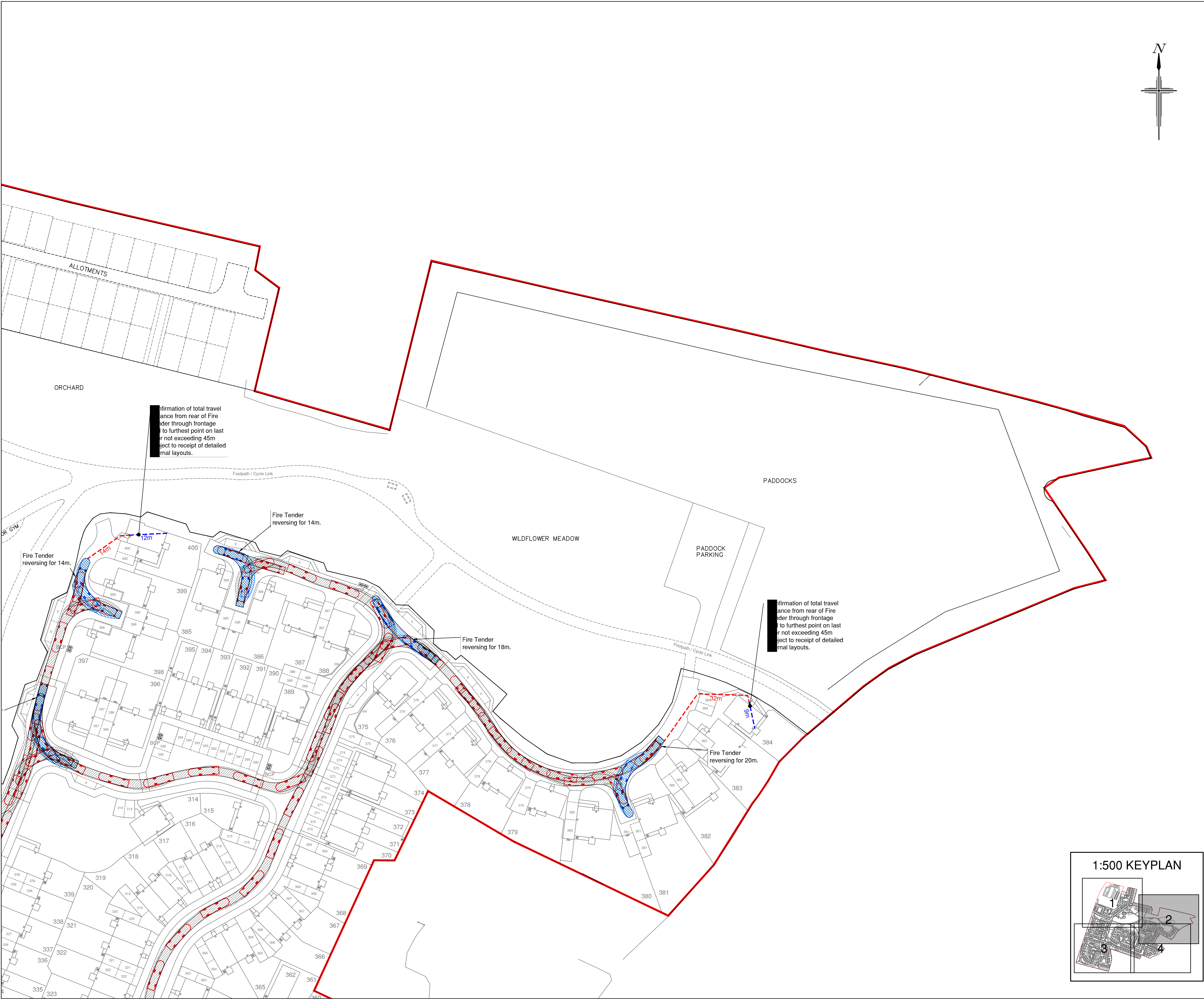
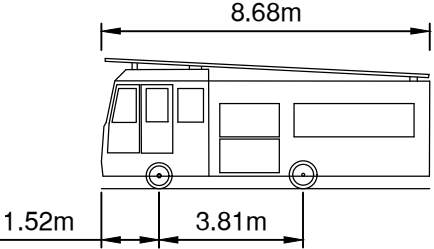




NOTES

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.**

VEHICLE DESCRIPTION FOR SWEEP PATH ANALYSIS

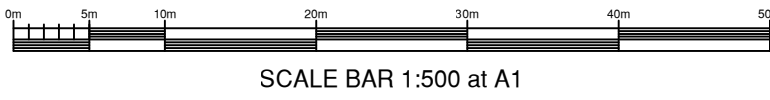
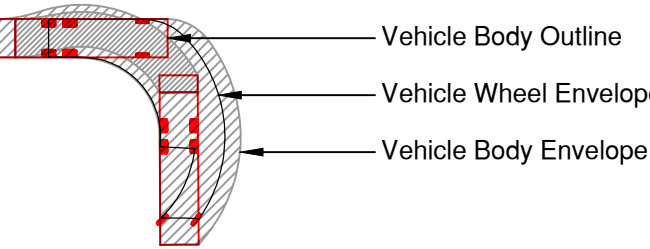


DB32 Fire Appliance	8.680m
Overall Length	2.180m
Overall Width	3.452m
Overall Body Height	0.337m
Min Body Ground Clearance	2.121m
Max Track Width	6.00s
Lock to Lock Time	7.910m
Kerb to Kerb Turning Radius	

KEY

- Site Boundary
- Total distance from rear of Fire Tender to frontage of Plot.
- Assumed internal distance from front door to furthest point on first floor.

KEY - SWEEP PATH ANALYSIS



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

Client:-

Site:- Fontwell Eastergate Arundel

Drawing Title:- Fire Tender Swept Path Analysis

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

Drawing No. DAN/E4736/012 B

FOR INFORMATION ONLY



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