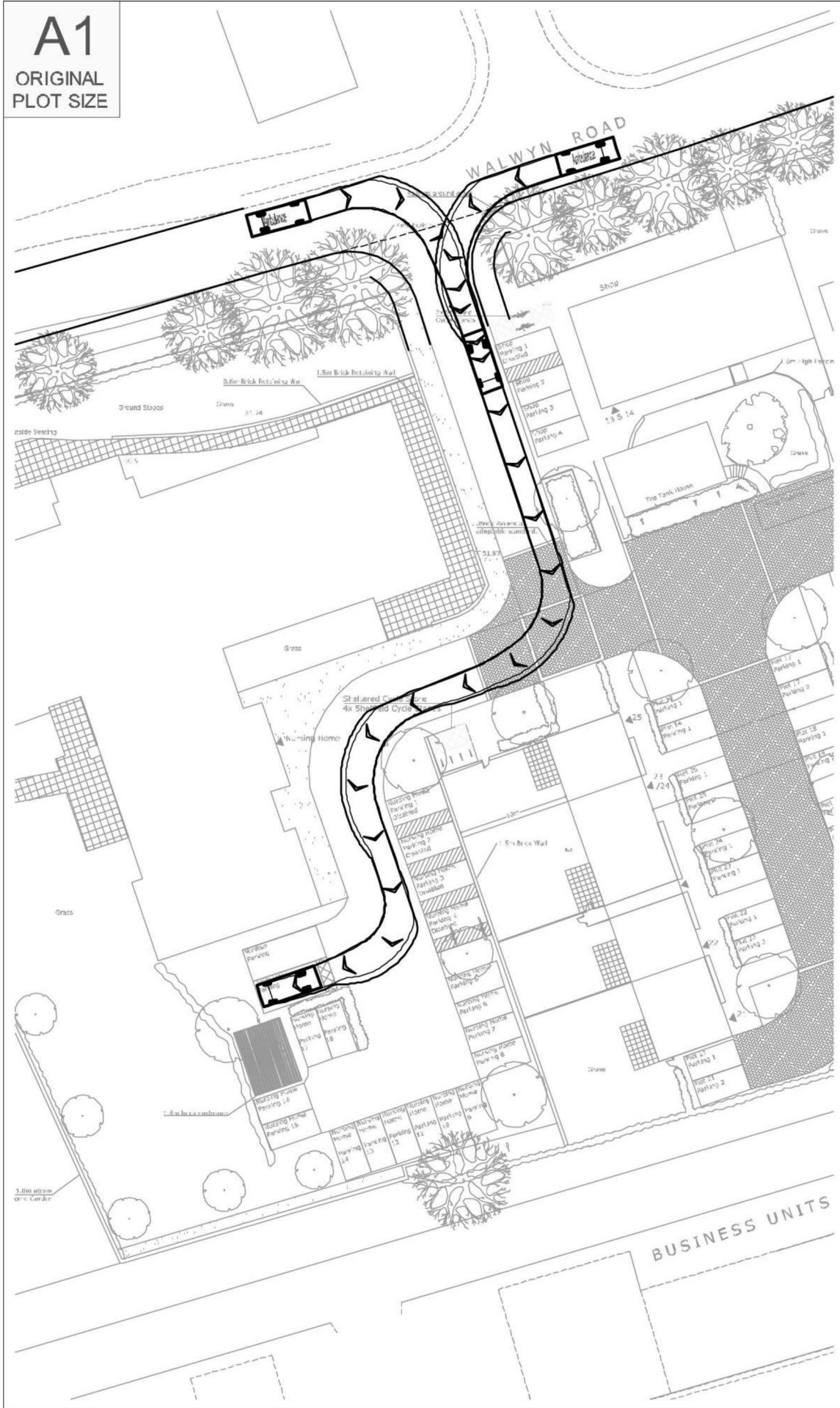
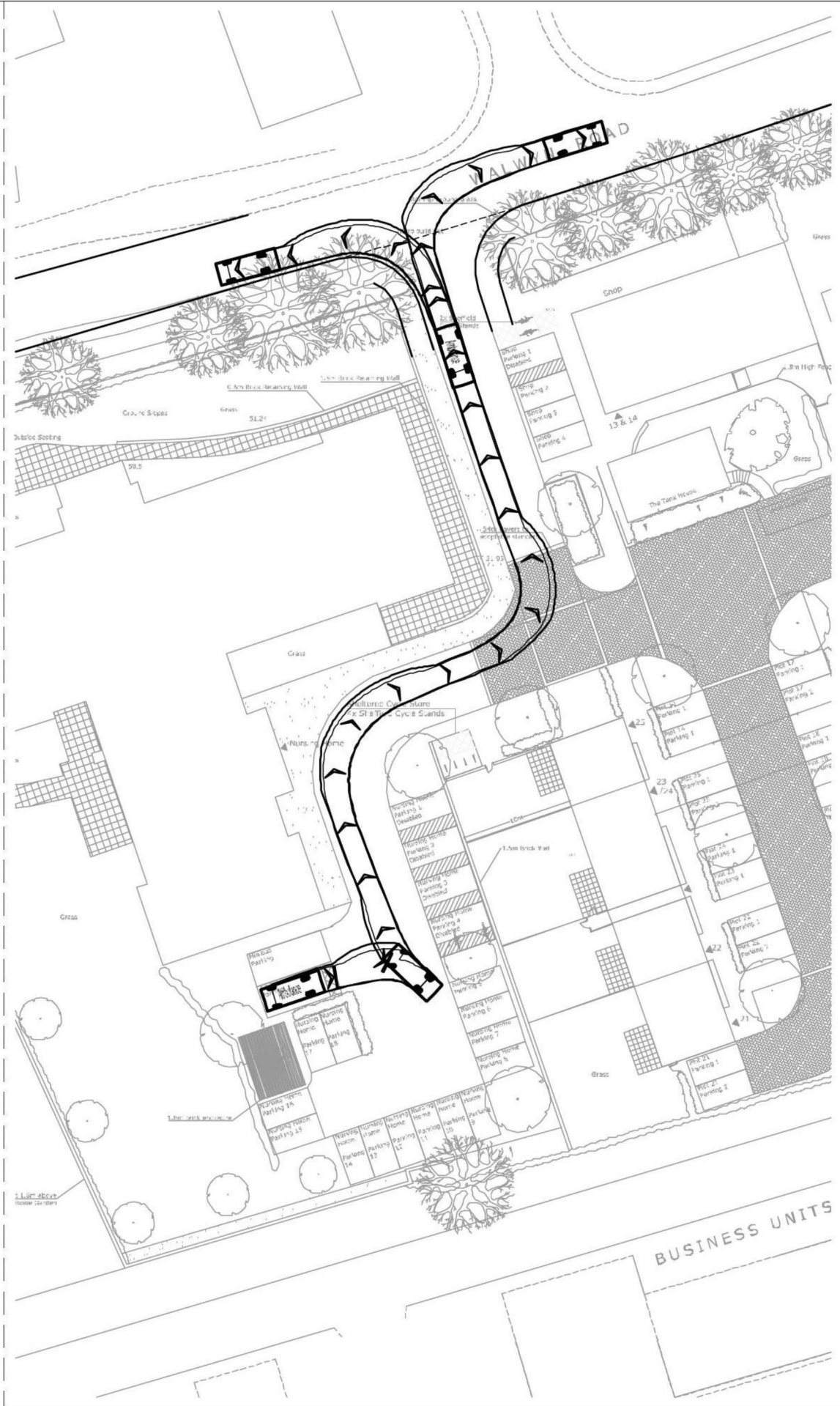


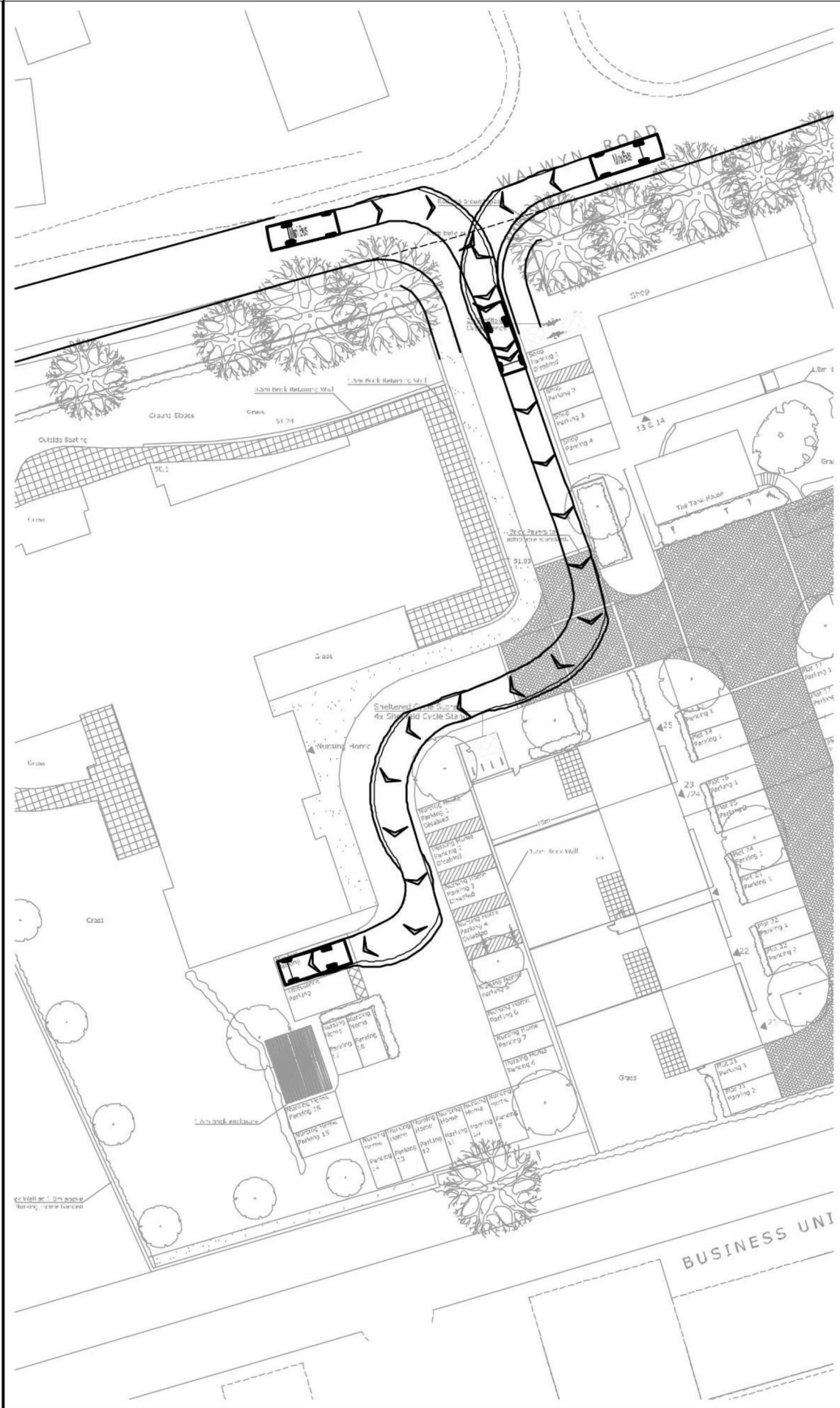
A1
ORIGINAL
PLOT SIZE



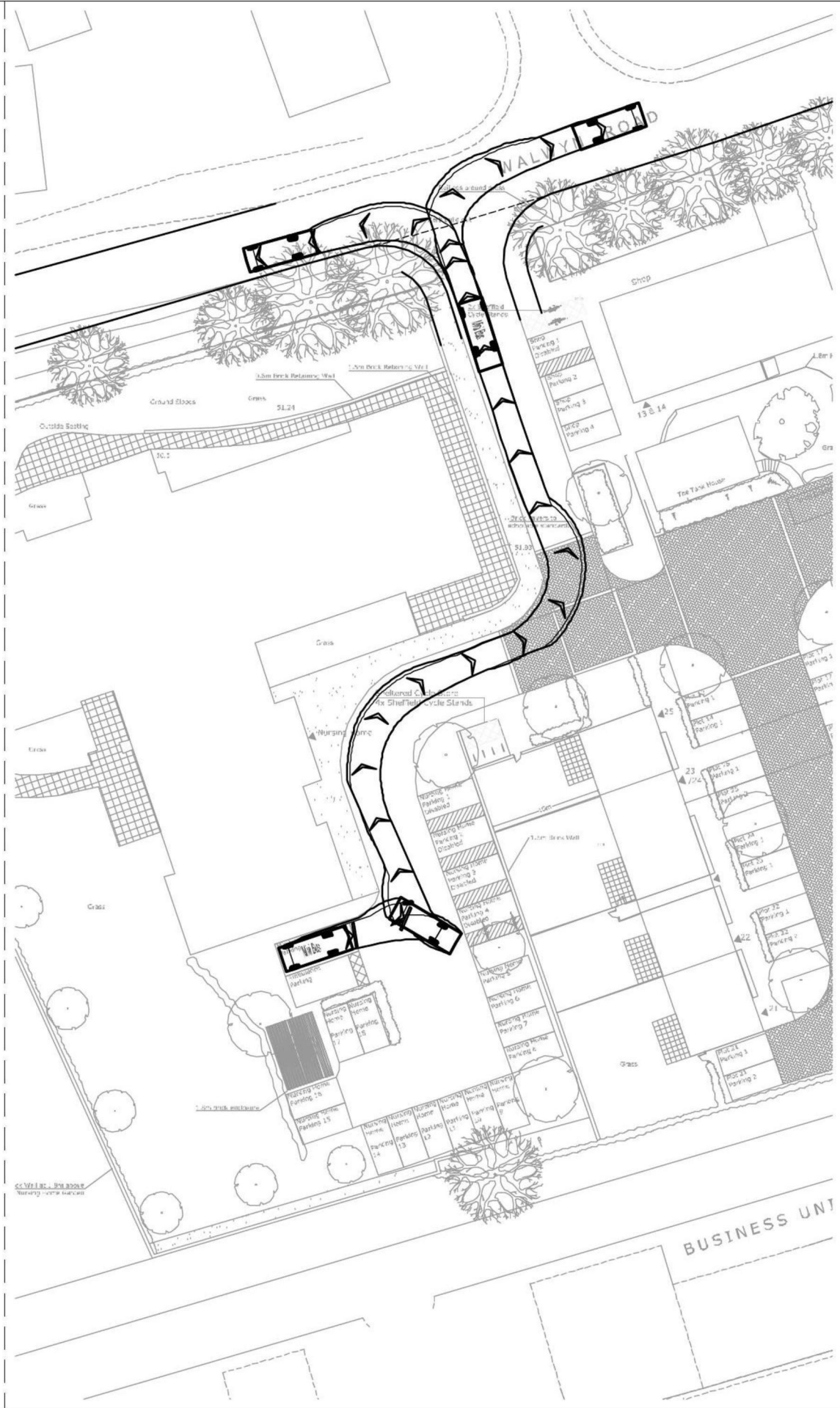
Swept Path Analysis For An Ambulance



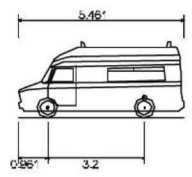
Swept Path Analysis For A Mini Bus



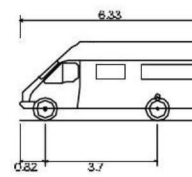
Swept Path Analysis For A Refuse Vehicle



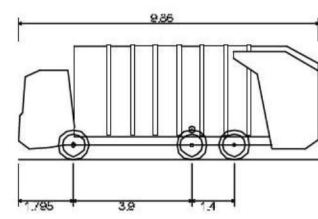
Swept Path Analysis For A Rigid Delivery Vehicle



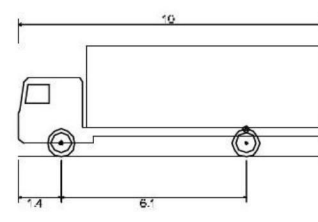
Ambulance
Overall Length 6.80m
Overall Width 2.40m
Overall Body Height 2.498m
Min Body Ground Clearance 0.225m
Track Width 1.860m
Lock to Lock Time 4.50s
Kerb to Kerb Turning Radius 6.500m



Mini Bus
Overall Length 6.30m
Overall Width 2.10m
Overall Body Height 2.501m
Min Body Ground Clearance 0.375m
Track Width 2.192m
Lock to Lock Time 4.50s
Kerb to Kerb Turning Radius 6.450m



Large Refuse Vehicle (3 axle)
Overall Length 9.80m
Overall Width 2.40m
Overall Body Height 3.814m
Min Body Ground Clearance 0.366m
Track Width 2.450m
Lock to Lock Time 4.50s
Kerb to Kerb Turning Radius 9.500m




FTA Design HG Rigid Vehicle (1998)
Overall Length 10.00m
Overall Width 2.50m
Overall Body Height 3.645m
Min Body Ground Clearance 0.440m
Track Width 2.470m
Lock to Lock Time 3.90s
Kerb to Kerb Turning Radius 11.000m

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NOTES:

1. This drawing is based on Nash Partnership
proposed site block plan drawing number
12017(SK)017 revision A received on 8th November
2013.



#	11/11/13	USED FOR THE PURPOSE OF THE DESIGN OF THE PROPOSED DEVELOPMENT.	PSW	AHJ	AHJ
A	28/01/13	USED FOR THE PURPOSE OF THE DESIGN OF THE PROPOSED DEVELOPMENT.	PSW	AHJ	AHJ
No.	Date	Drawn	Checked	Approved	By
 Transport Planning Associates					
21 Berkeley Square Clifton Bristol BS8 1HP 0117 925 9400 www.tpa.co.uk					
CLIENT: BLUE CEDAR HOMES					
PROJECT: WALWYN ROAD, COLWALL, HEREFORDSHIRE					
TITLE: Nursing Home Area of Site - Swept Path Analysis for an Ambulance, Mini Bus, Refuse Vehicle and Delivery Vehicle					
STATUS: INFORMATION					
SCALE: 1:500	DATE: 28.01.13	DRAWN: PSW	CHECKED: AHJ	APPROVED: DCB	
JOB NO: 1108-50	DRAWING NO: Figure 3.2			REVISION: B	