

Drawing Title

Swept Path Analysis
Standard parking bays

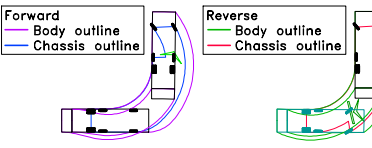
Job No
T24.131

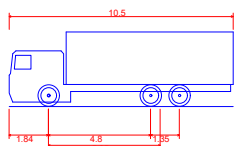
Job Title
Port Talbot Dialysis Unit

Client
CTD Architects

Scale	2:1 (above) 4:1 (below)
Designed by	KEW
Drawn by	KEW
Approved by	WD
Date 1st issued	05/06/24
Document ref. no	T24.131.CAD.RevA
Revision no	A

Revision History			
Rev	Date	Amendment	Editor
A	13/09/24	Revised site plan	KEW





Mercedes Actros Rigid 6x2 2536L 10.5m	
Overall Length	10.500m
Overall Width	2.494m
Overall Body Height	3.495m
Min Body Ground Clearance	0.230m
Max Track Width	2.494m
Lock to lock time	5.00s
Wall to Wall Turning Radius	10.200m



Drawing Title

Swept Path Analysis
11.2m Refuse Vehicle

Job No

T24.131

Job Title

Port Talbot Dialysis Unit

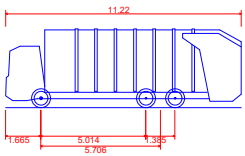
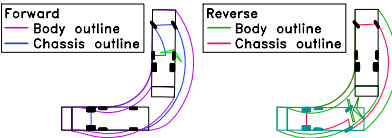
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Phoenix 2 Duo Recycler (P2-15W with Elite 6x4 chassis)
Overall Length 11.220m
Overall Width 2.530m
Overall Body Height 3.756m
Min Body Ground Clearance 0.309m
Track Width 2.530m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 11.550m

Drawing Title

Swept Path Analysis
Disabled parking bays

Job No

T24.131

Job Title

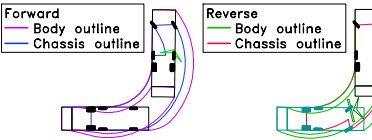
Port Talbot Dialysis Unit

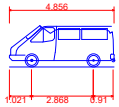
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	MPV (2006) Overall Length Overall Width Overall Body Height Min Body Ground Clearance Max Track Width Lock to lock time Kerb to Kerb Turning Radius	4.856m 1.860m 1.919m 0.300m 1.779m 4.00s 5.700m
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Vehicle based on 2006 Renault Grand
Espace

Drawing Title

Swept Path Analysis
Mercedes Sprinter

Job No

T24.131

Job Title

Port Talbot Dialysis Unit

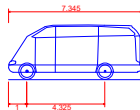
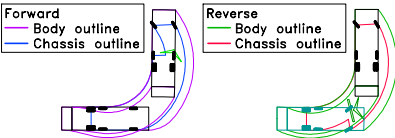
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Mercedes Sprinter Panel Van 518CDI Extra Long Super High Roof
Overall Length 7.345m
Overall Width 4.205m
Overall Body Height 3.030m
Min Body Ground Clearance 0.400m
Track Width 1.993m
Lock to lock time 5.01s
Wall to Wall Turning Radius 7.800m

Drawing Title

Swept Path Analysis
Standard parking bays

Job No

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Job Title

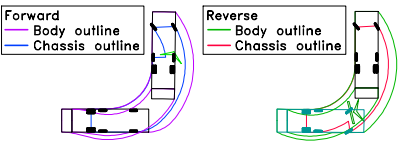
Port Talbot Dialysis Unit

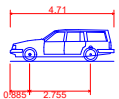
Client

CTD Architects

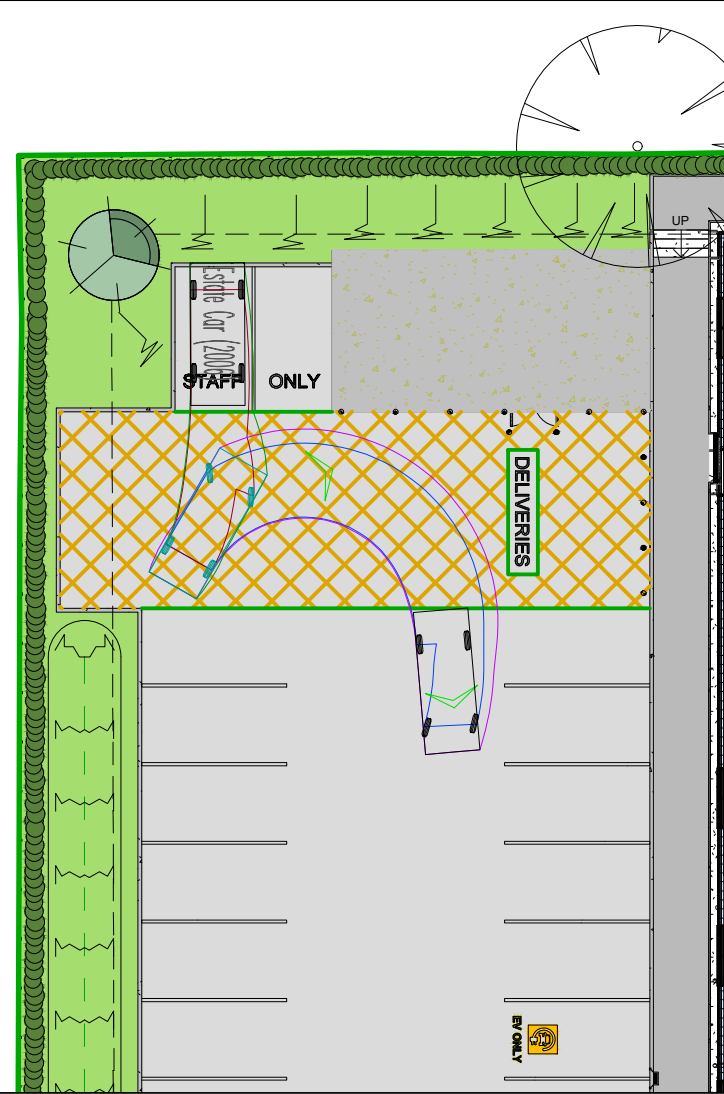
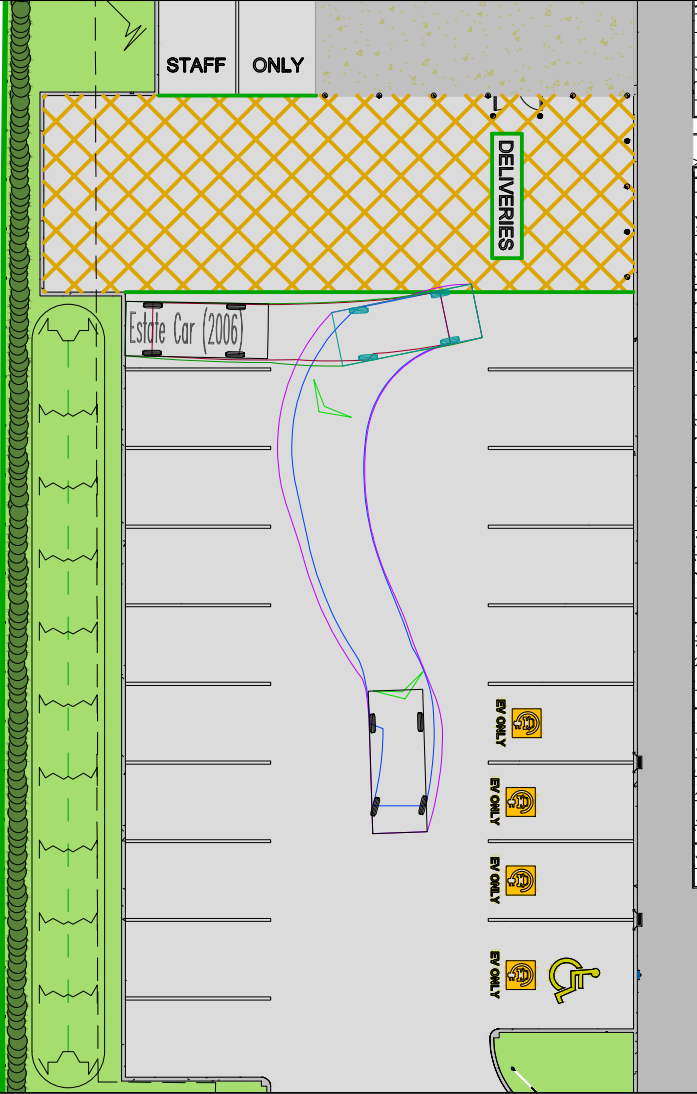
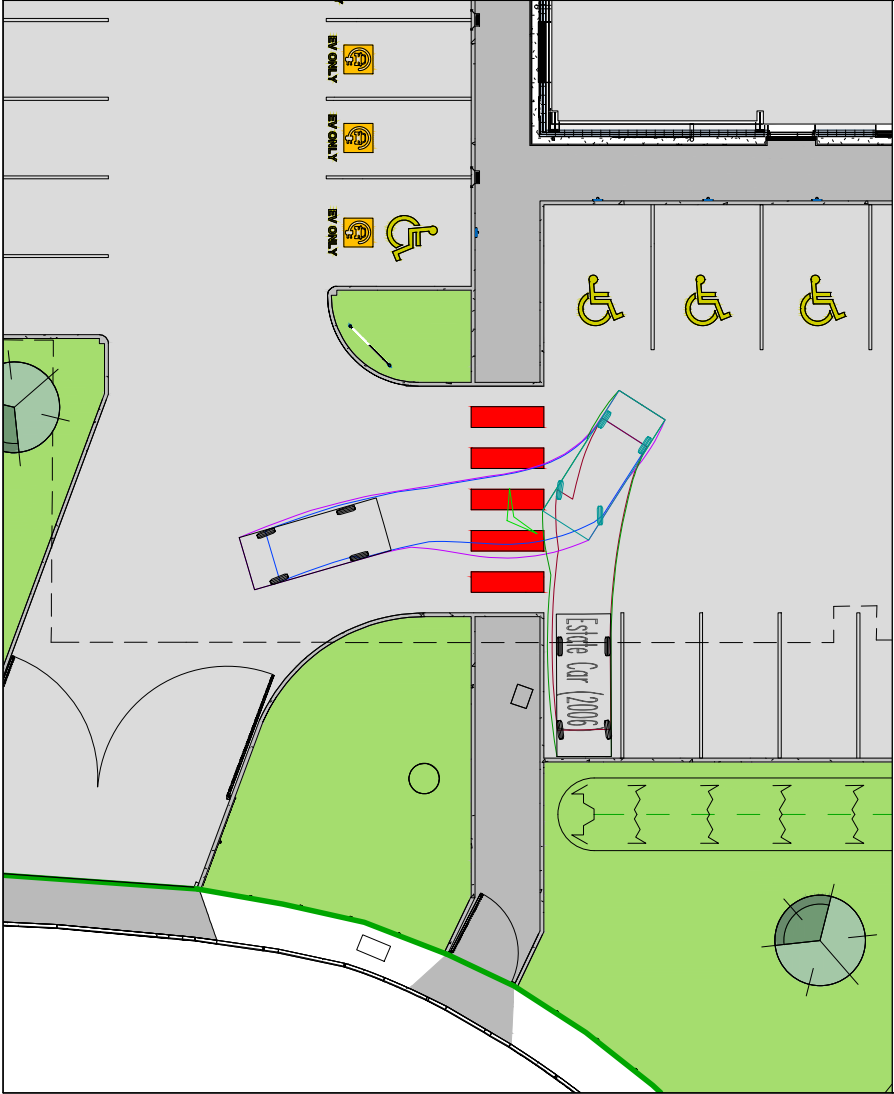
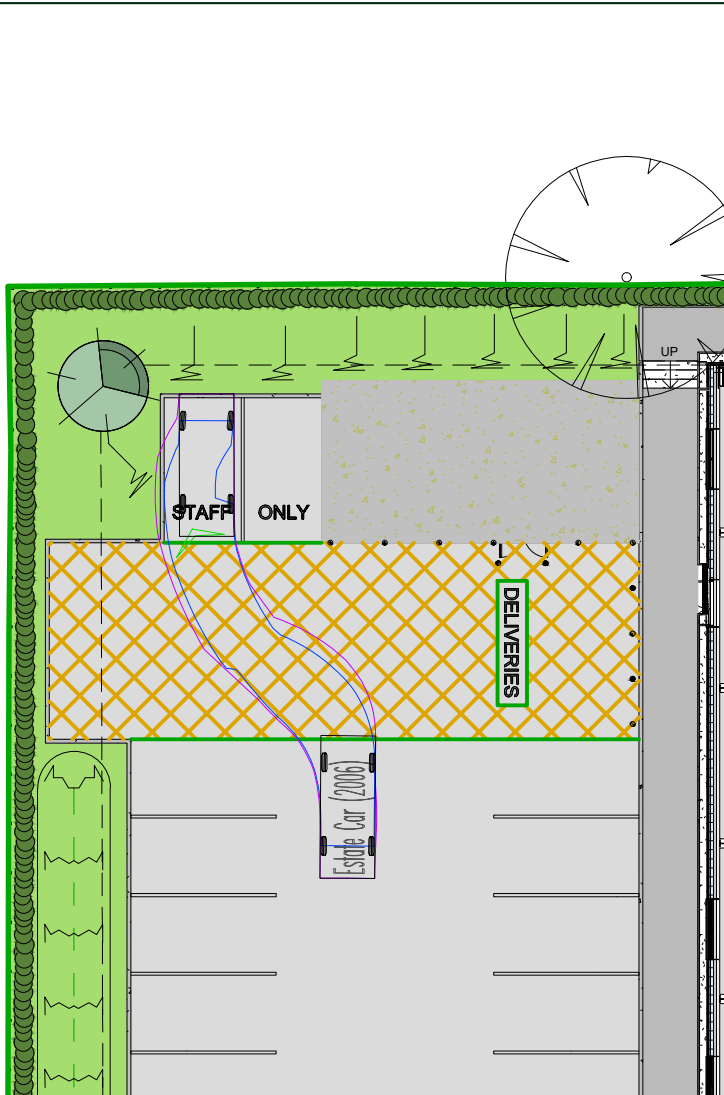
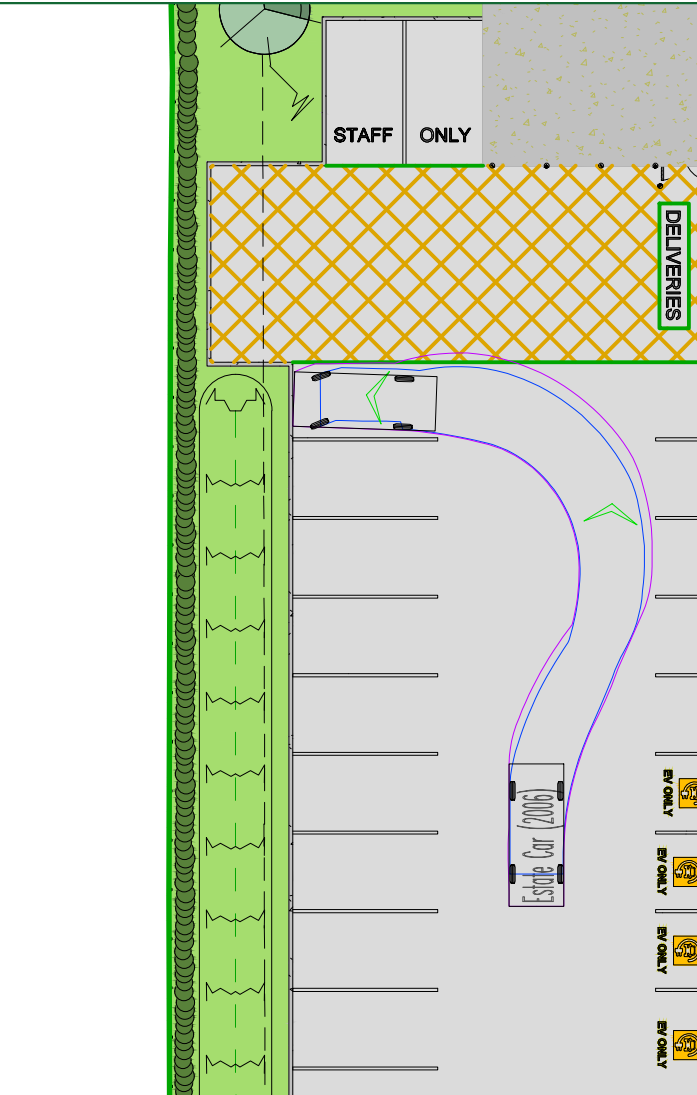
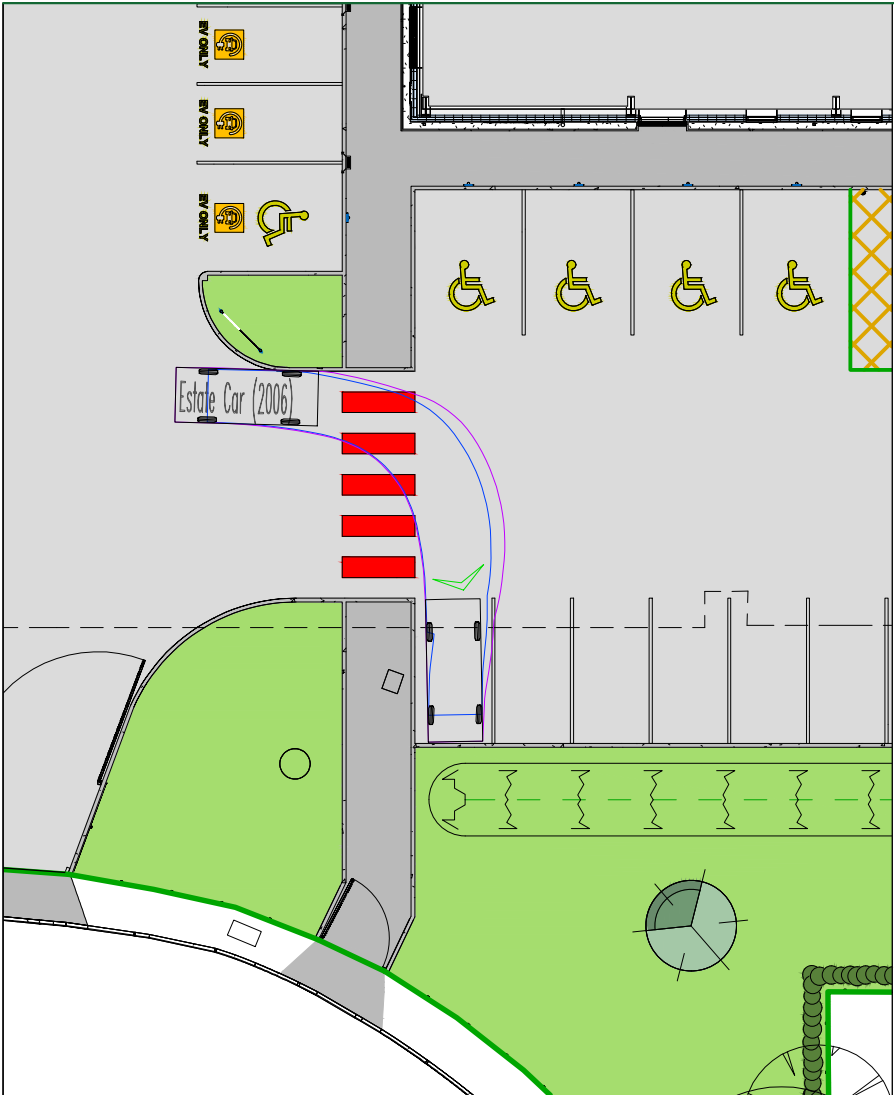
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	Estate Car (2006) Overall Length4.710m Overall Width1.804m Overall Body Height1.442m Min Body Ground Clearance0.207m Max Track Width1.756m Lock to lock time4.00s Kerb to Kerb Turning Radius5.950m
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Vehicle based on 2006 Volvo 70 series



Drawing Title

Swept Path Analysis
Taxi bay

Job No

T24.131

Job Title

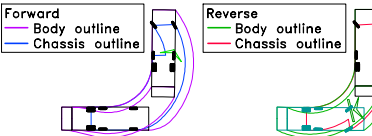
Port Talbot Dialysis Unit

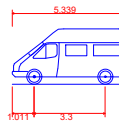
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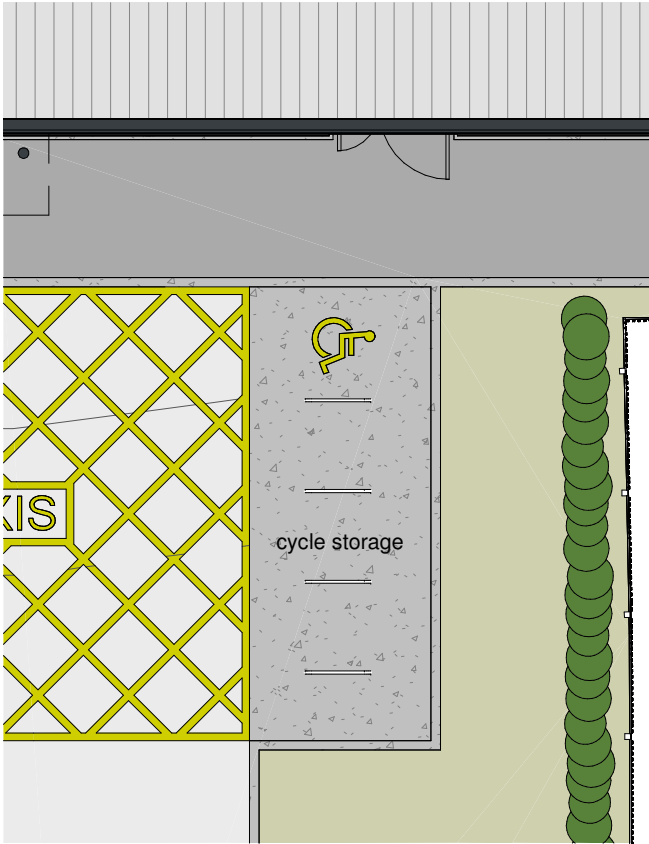




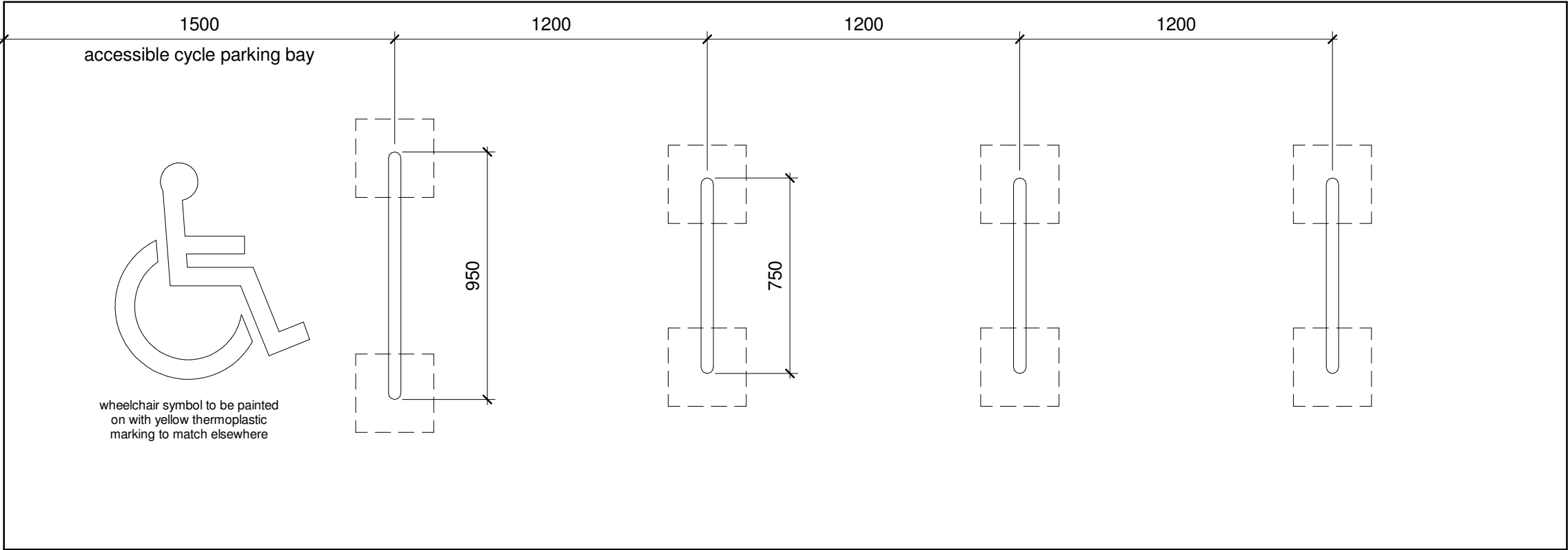
3.5t Panel Van
Overall Length 5.339m
Overall Width 1.986m
Overall Body Height 2.565m
Min Body Ground Clearance 0.338m
Track Width 1.986m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 6.400m

Vehicle based on Ford Transit Custom L2 van (2013 model)

Appendix F

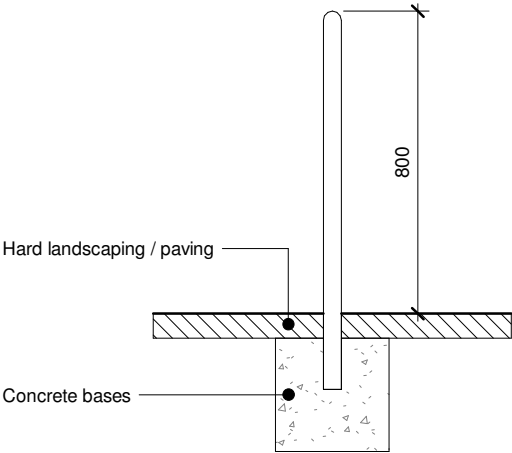


Cycle Store Key
1 : 100

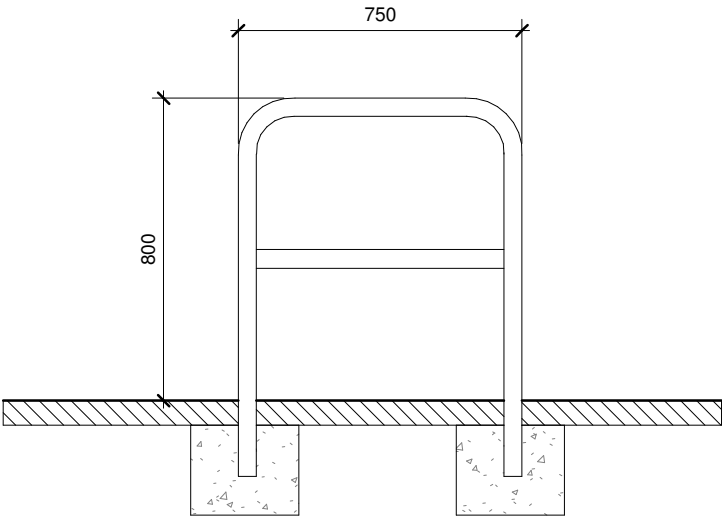


Plan

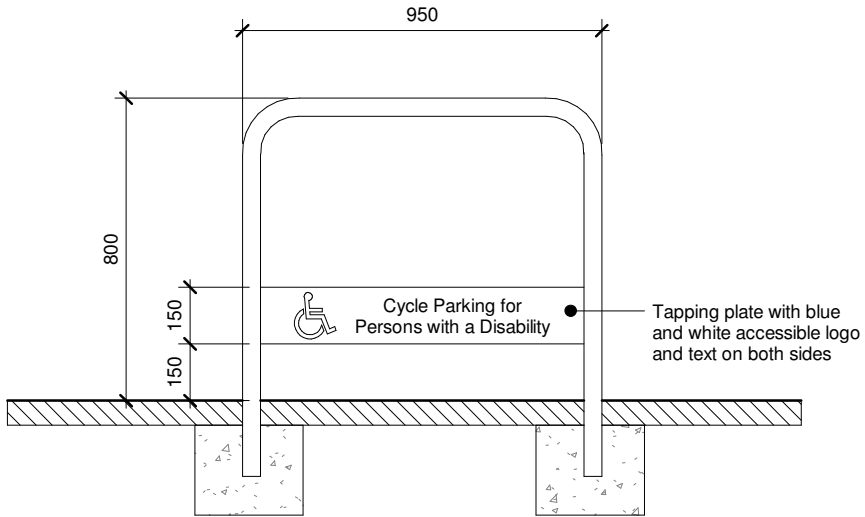
- 4no. total cycle stands for 8no. cycles comprising:
- 3no. 800 x 750mm SFD Sheffield cycle stands to be root or surface fixed to be agreed on site.
 - 1no. 950 x 750mm accessible cycle stand to be be roof or surface fixed to be agreed on site.



Typical Front / Rear Elevation



Typical Section / Side Elevation



Typical Accessible Stand Section / Side Elevation

EXACT DETAILS SUBJECT TO MANUFACTURERS RECOMMENDATIONS AND DETAILS

		Rev	Date	Drawn	Description								
	Clerk Bank House Clerk Bank LEEK Staffordshire ST13 5HE t : 01538 373477 f : 01538 386503 e : info@ctdarchitects.co.uk w : www.ctdarchitects.co.uk	ctd architects © 2024 • This drawing is copyright. • All dimensions to be checked on site before proceeding. • Contractor must notify the architect of any discrepancies before proceeding. • Contractor to check/adjust dimensions of new work to suit existing conditions. Do not assume existing structure or details are plumb, square or level. • All drawings to be read in conjunction with all other consultants drawings and specs.			Project Port Talbot Renal Dialysis Unit Stationery House, Acacia Avenue, Port Talbot	Scale	1:20 100	Size	A3				
						Drawn	ED	Chk'd	MM				
						Date	23/07/24						
						Status					DRAFT PLANNING		
						Job No.					2407	Drawing No	AL21
						Title					Cycle Store Details	Rev.	