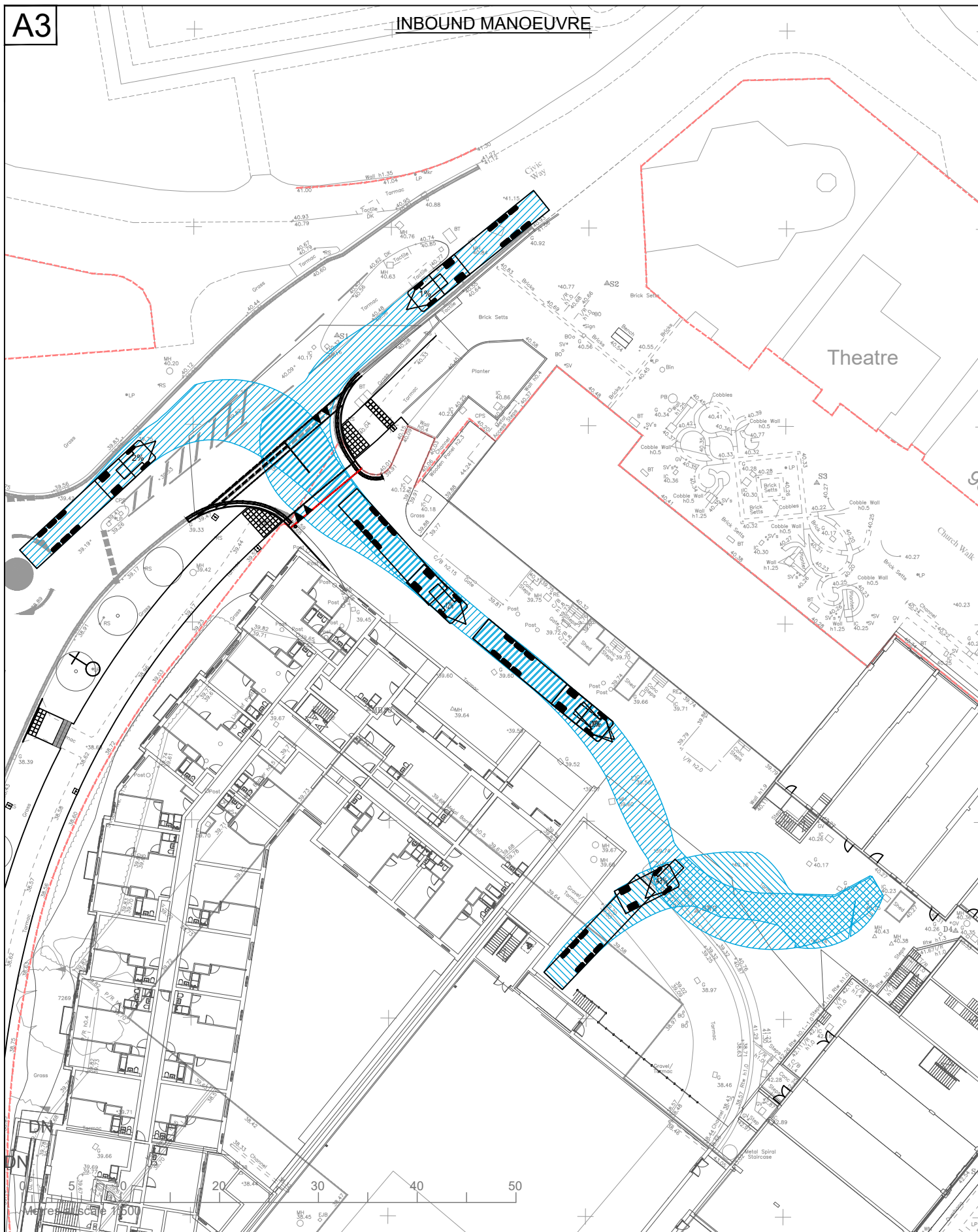
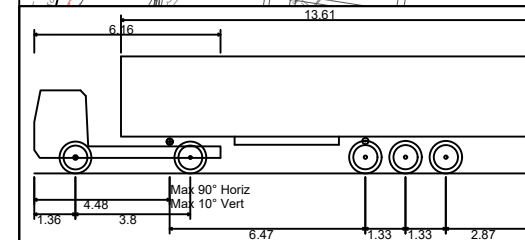
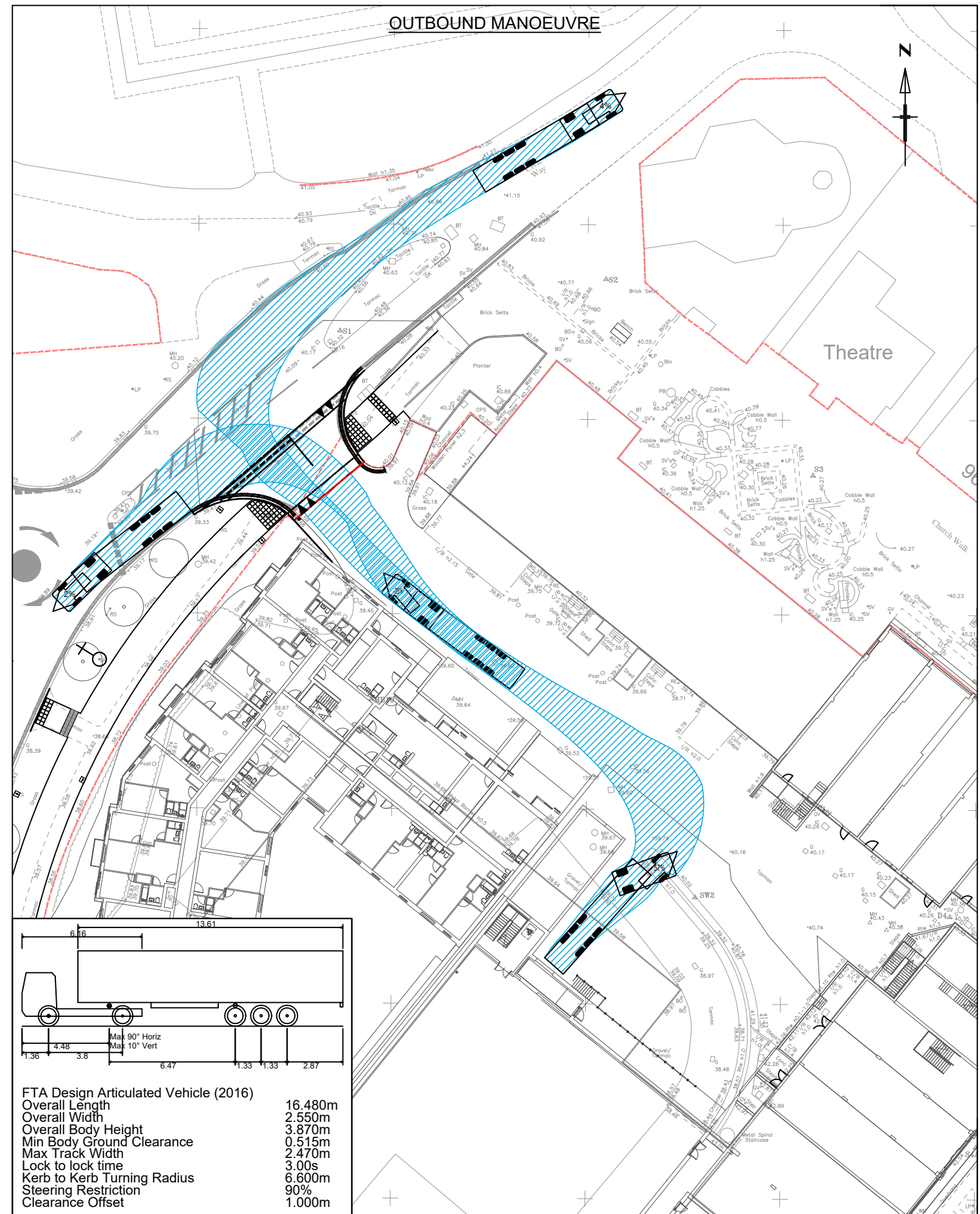


A3

INBOUND MANOEUVRE



OUTBOUND MANOEUVRE



FTA Design Articulated Vehicle (2016)	
Overall Length	16.480m
Overall Width	2.550m
Overall Body Height	3.870m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to lock time	3.00s
Kerb to Kerb Turning Radius	6.600m
Steering Restriction	90%
Clearance Offset	1.000m

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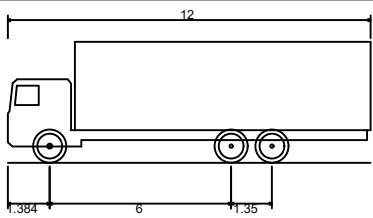
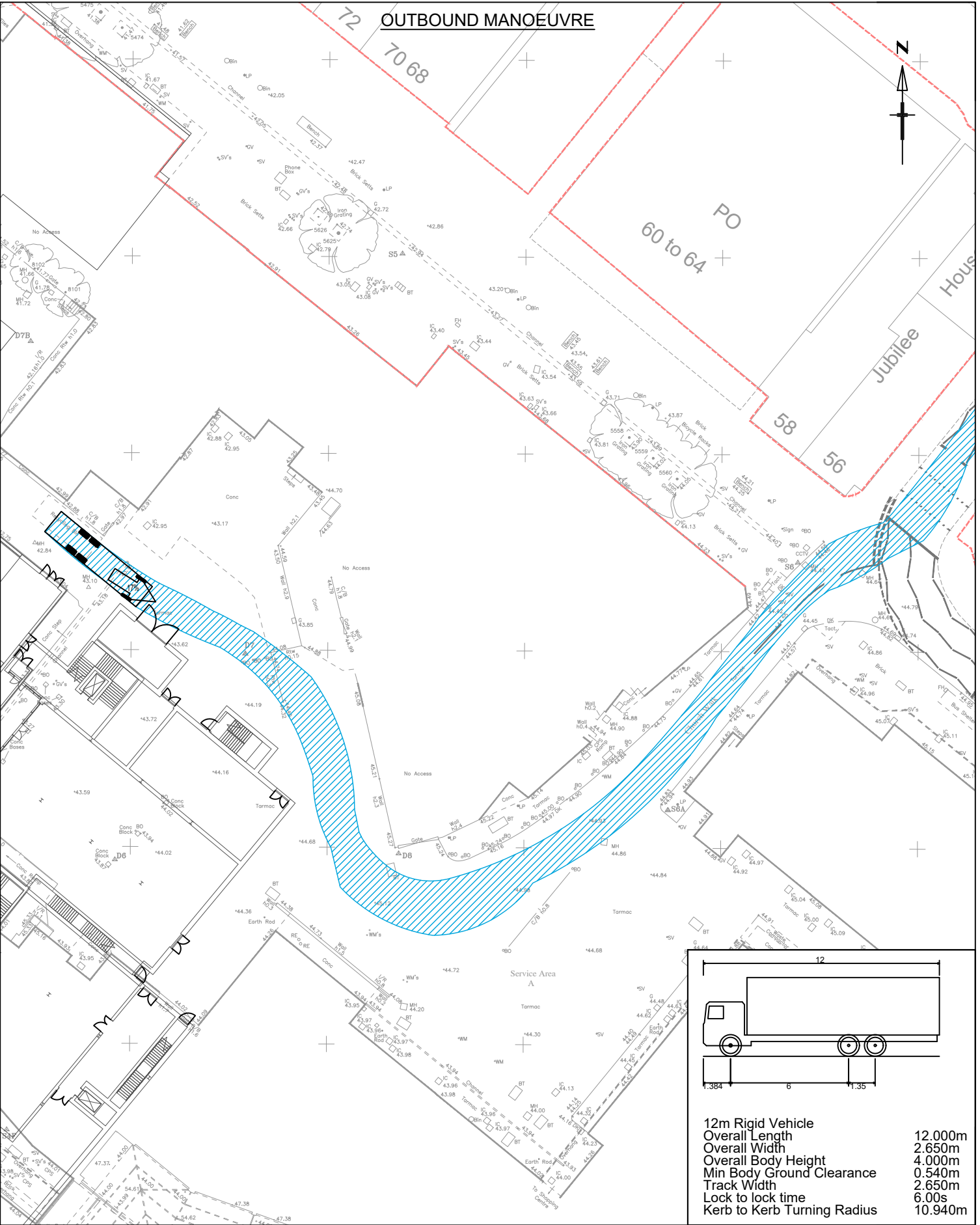
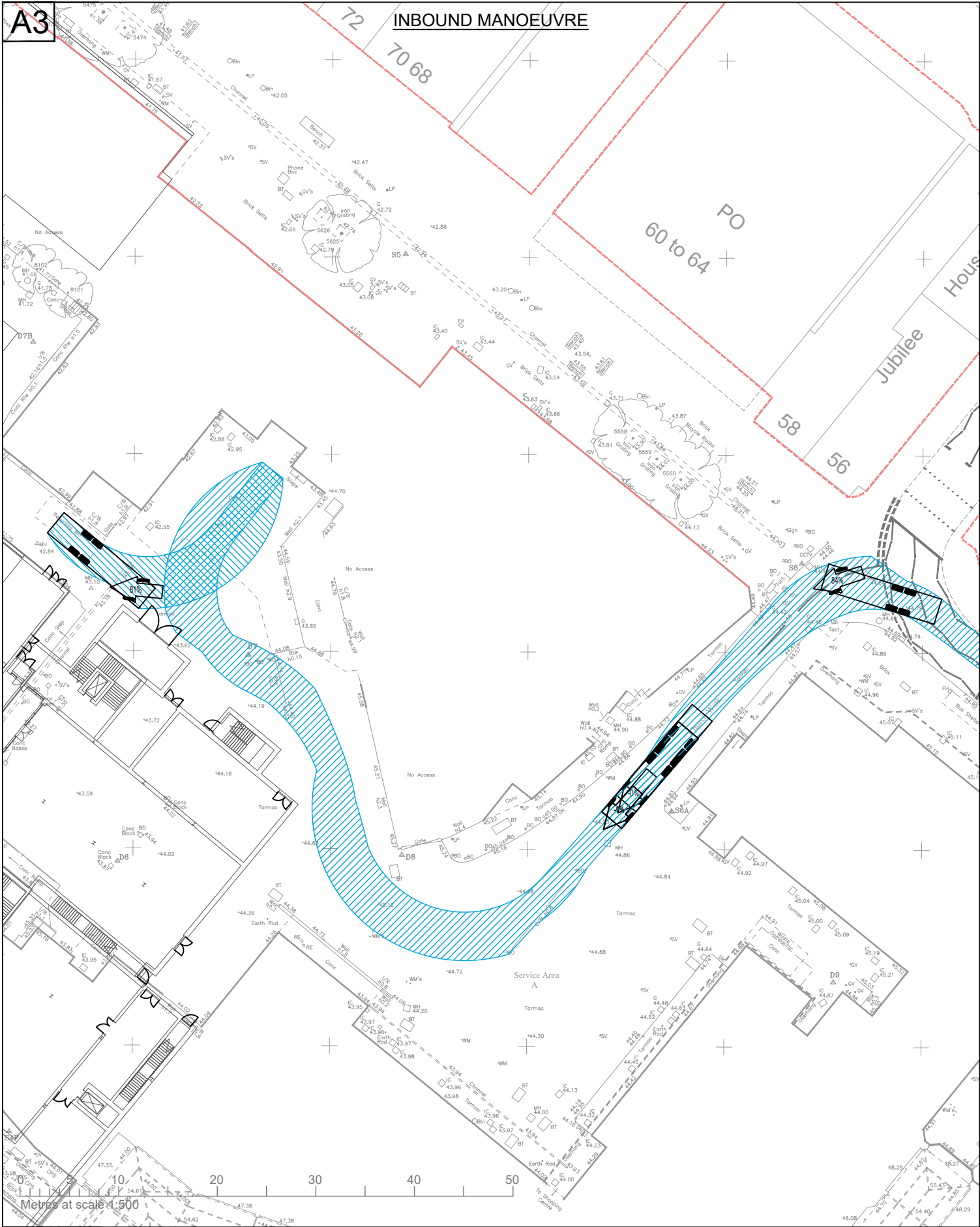


client
NEWRIVER
project
BURGESS HILL
THE MARTLETS

title
PROPOSED LOADING DOCK SWEEP
PATH ANALYSIS
FTA DESIGN ARTICULATED VEHICLE

date MAY 2025	drawn by C.P	checked by R.H.L
scale 1:500	status PLANNING	
drawing number 19085 - TR018	rev.	

APPENDIX 9 – RETAIL SWEPT PATH ANALYSIS



12m Rigid Vehicle
Overall Length 12.000m
Overall Width 2.650m
Overall Body Height 4.000m
Min Body Ground Clearance 0.540m
Track Width 2.650m
Lock to lock time 6.00s
Kerb to Kerb Turning Radius 10.940m

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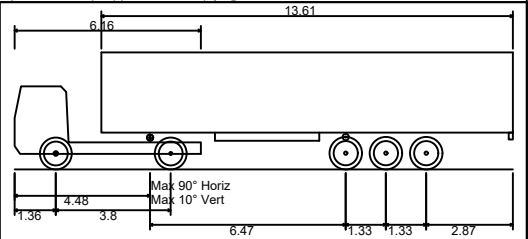
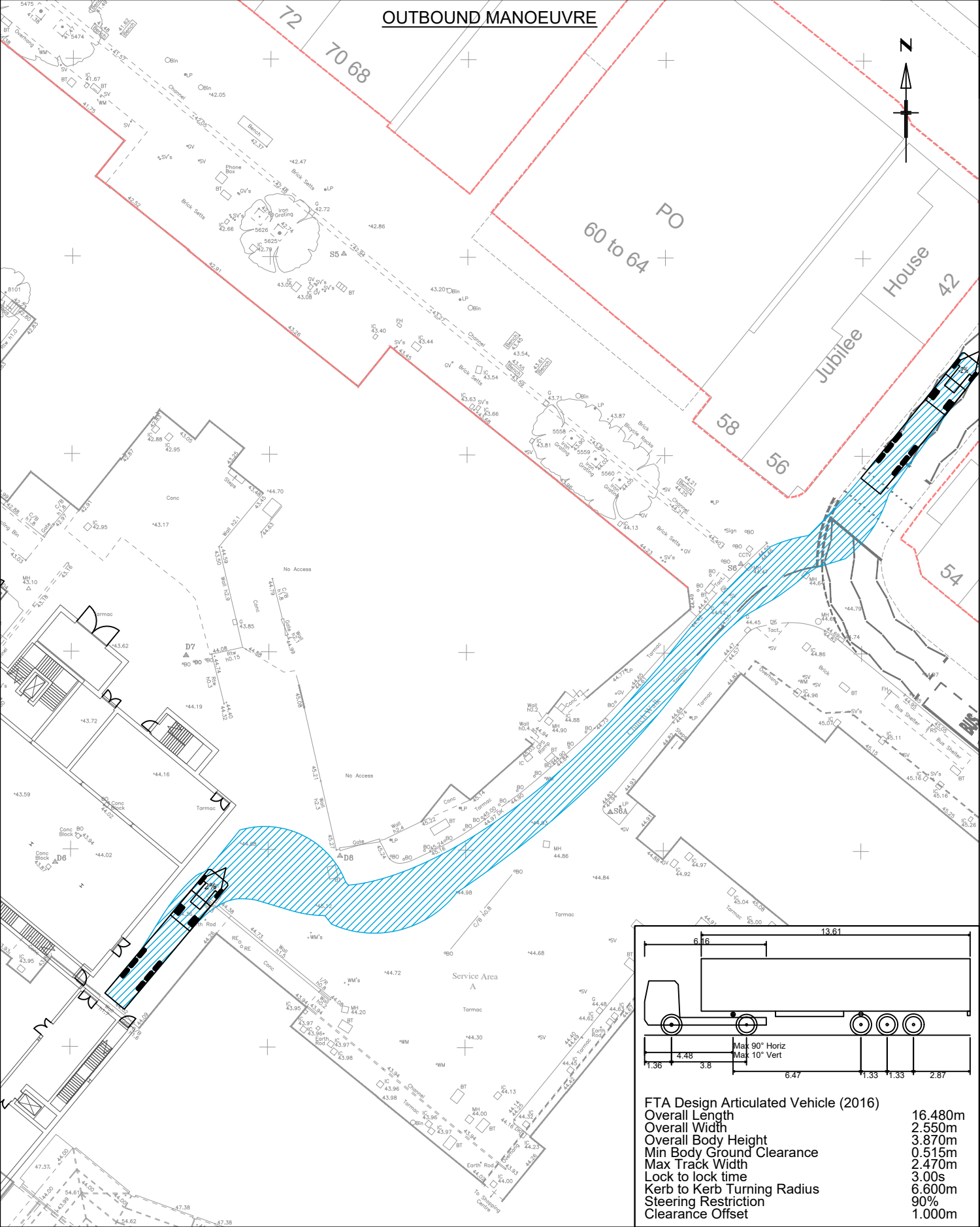
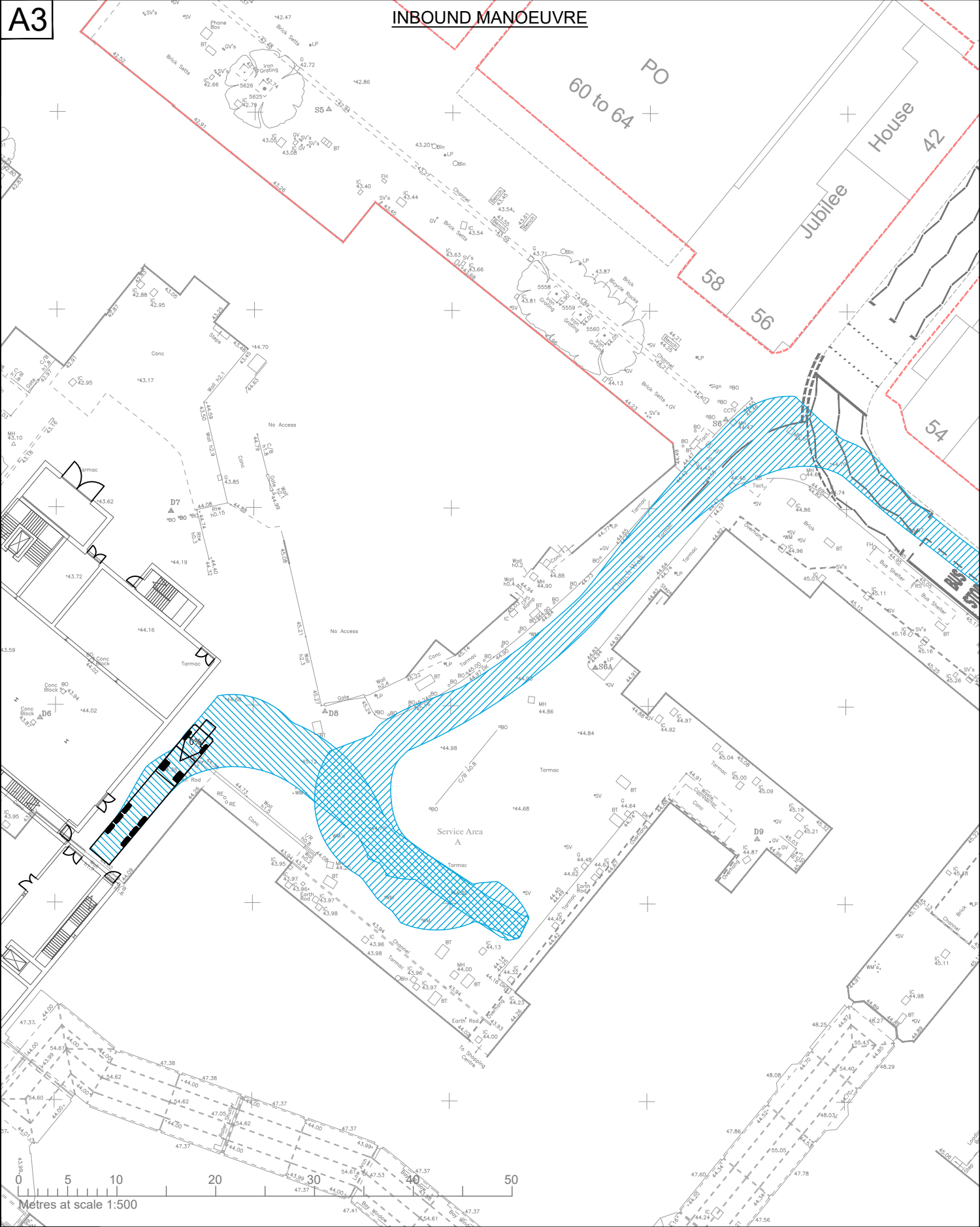
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client
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project
BURGESS HILL
THE MARTLETS

title
SWEEP PATH ANALYSIS
12M RIGID VEHICLE

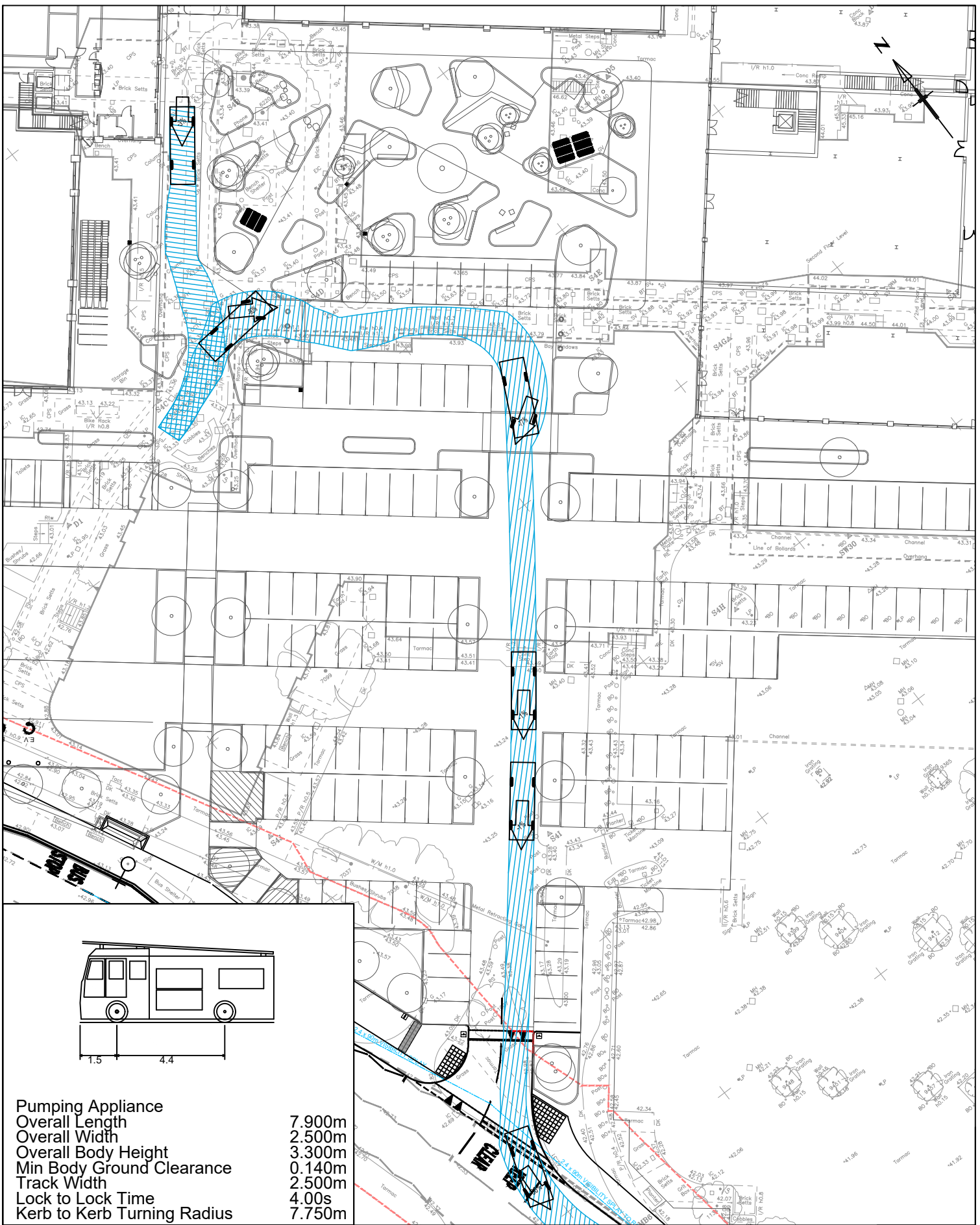
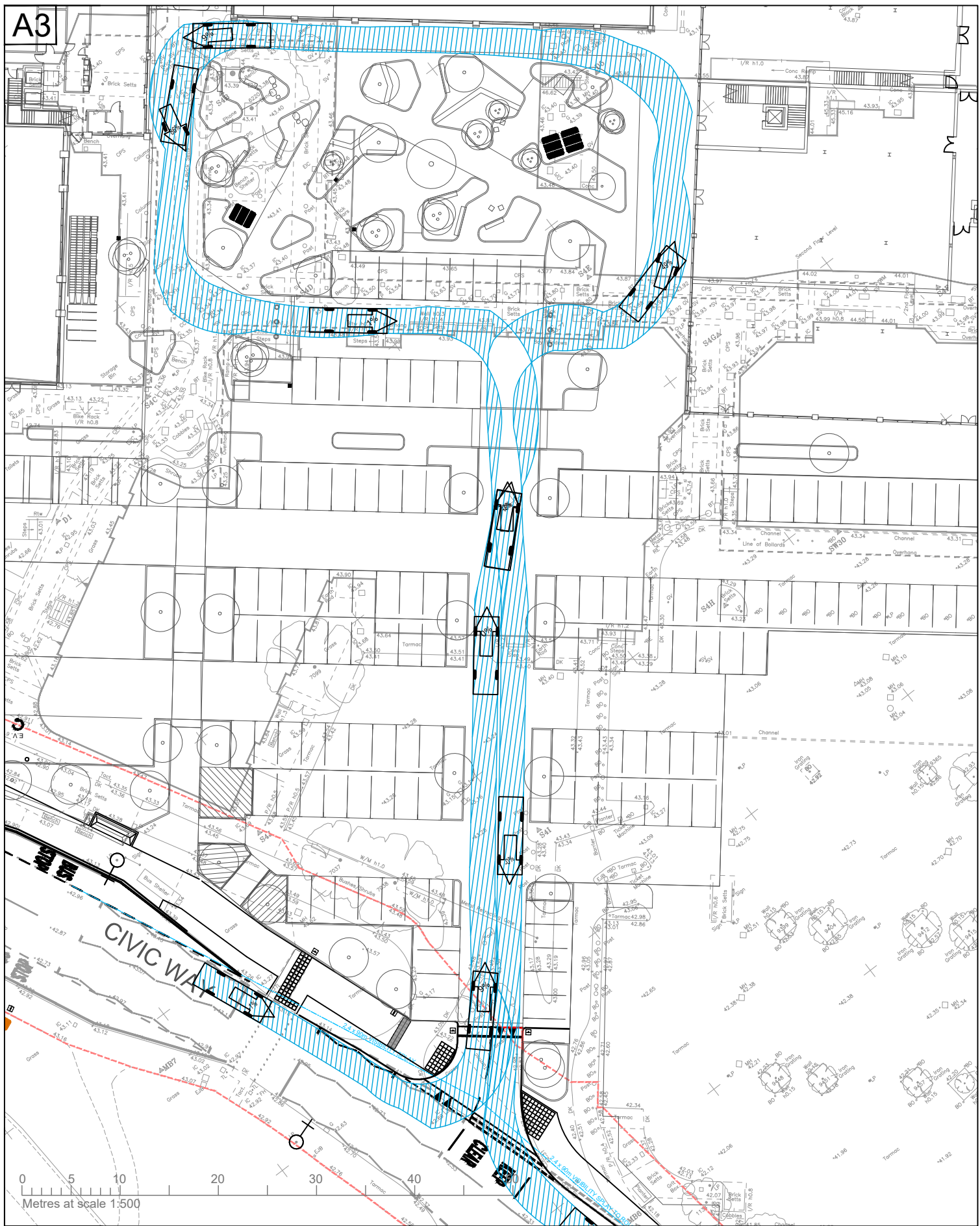
date APRIL 2025	drawn by T.A.S	checked by R.H.L
scale 1:500	status PLANNING	
drawing number 19085 -TR020	rev.	



FTA Design Articulated Vehicle (2016)	
Overall Length	16.480m
Overall Width	2.550m
Overall Body Height	3.870m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to lock time	3.00s
Kerb to Kerb Turning Radius	6.600m
Steering Restriction	90%
Clearance Offset	1.000m

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project BURGESS HILL THE MARTLETS								scale 1:500	status PLANNING	rev.
								drawing number 19085 -TR021		



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		project BURGESS HILL THE MARTLETS		scale 1:500	status PLANNING	
				drawing number 19085 - TR024	rev.	

