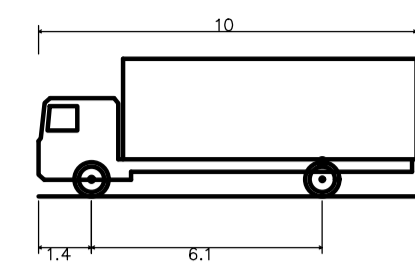
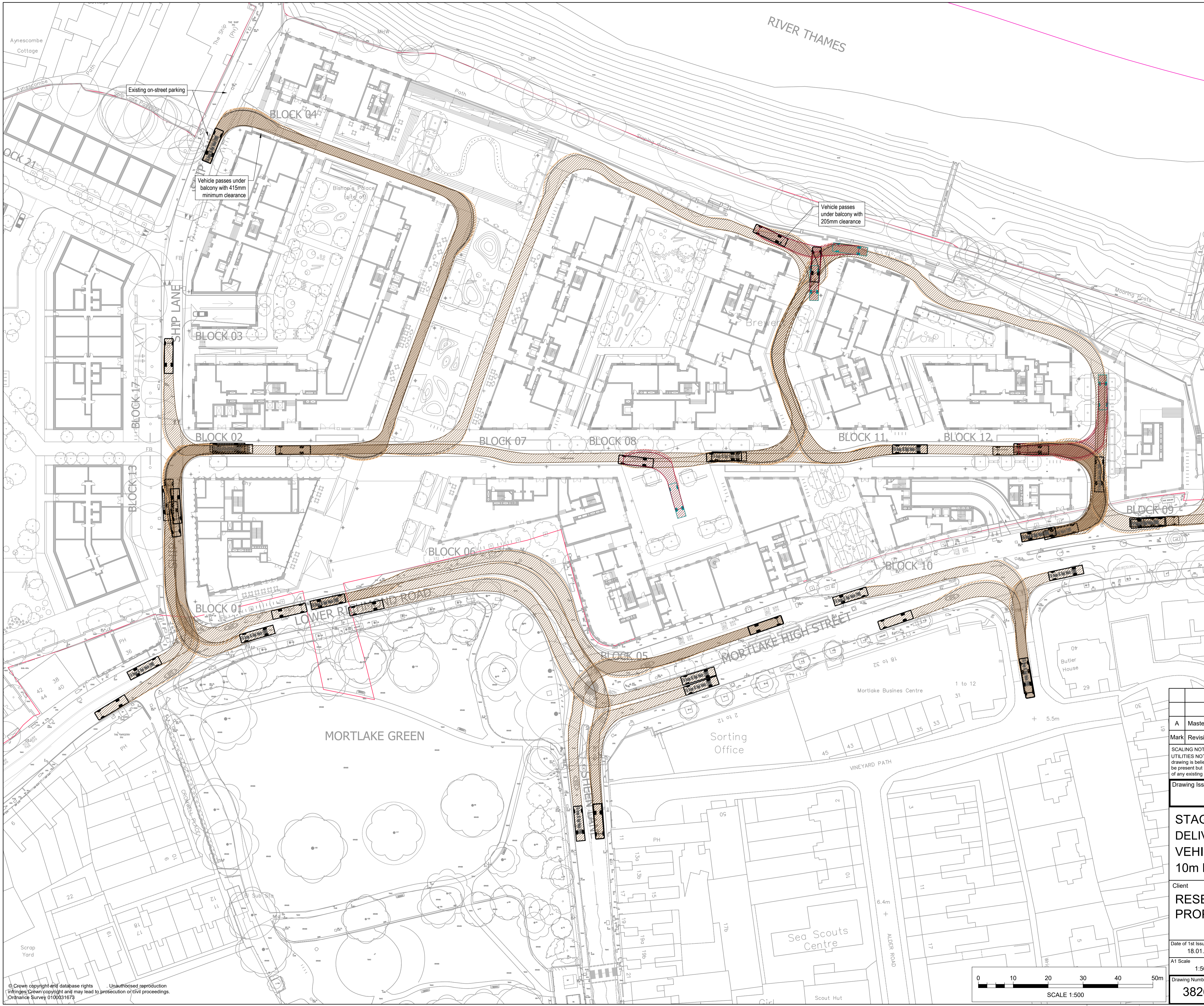
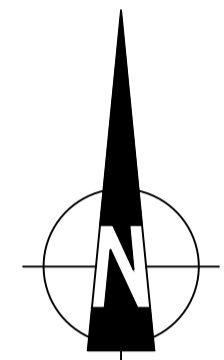


## **Appendix F      Delivery and Servicing Vehicle Tracking**



FTA Design HG Rigid Vehicle (1998)  
 Overall Length 10.000m  
 Overall Width 2.500m  
 Overall Body Height 3.645m  
 Min Body Ground Clearance 0.440m  
 Track Width 2.470m  
 Lock to lock time 3.00s  
 Kerb to Kerb Turning Radius 11.000m

NOTE:  
 VEHICLE HEIGHT = 3.645m  
 BALCONY HEIGHT = 3.850m  
 BALCONY CLEARANCE = 205mm



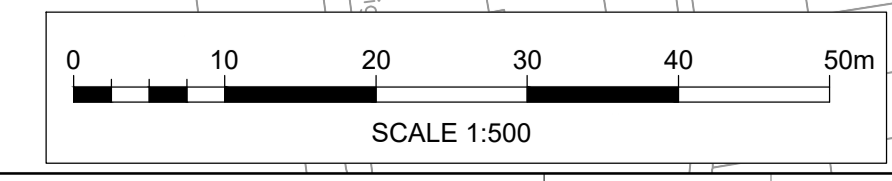
A	Masterplan updated	04.03.22	REM	PW	PW
Mark	Revision	Date	Drawn	Chkd	Appd

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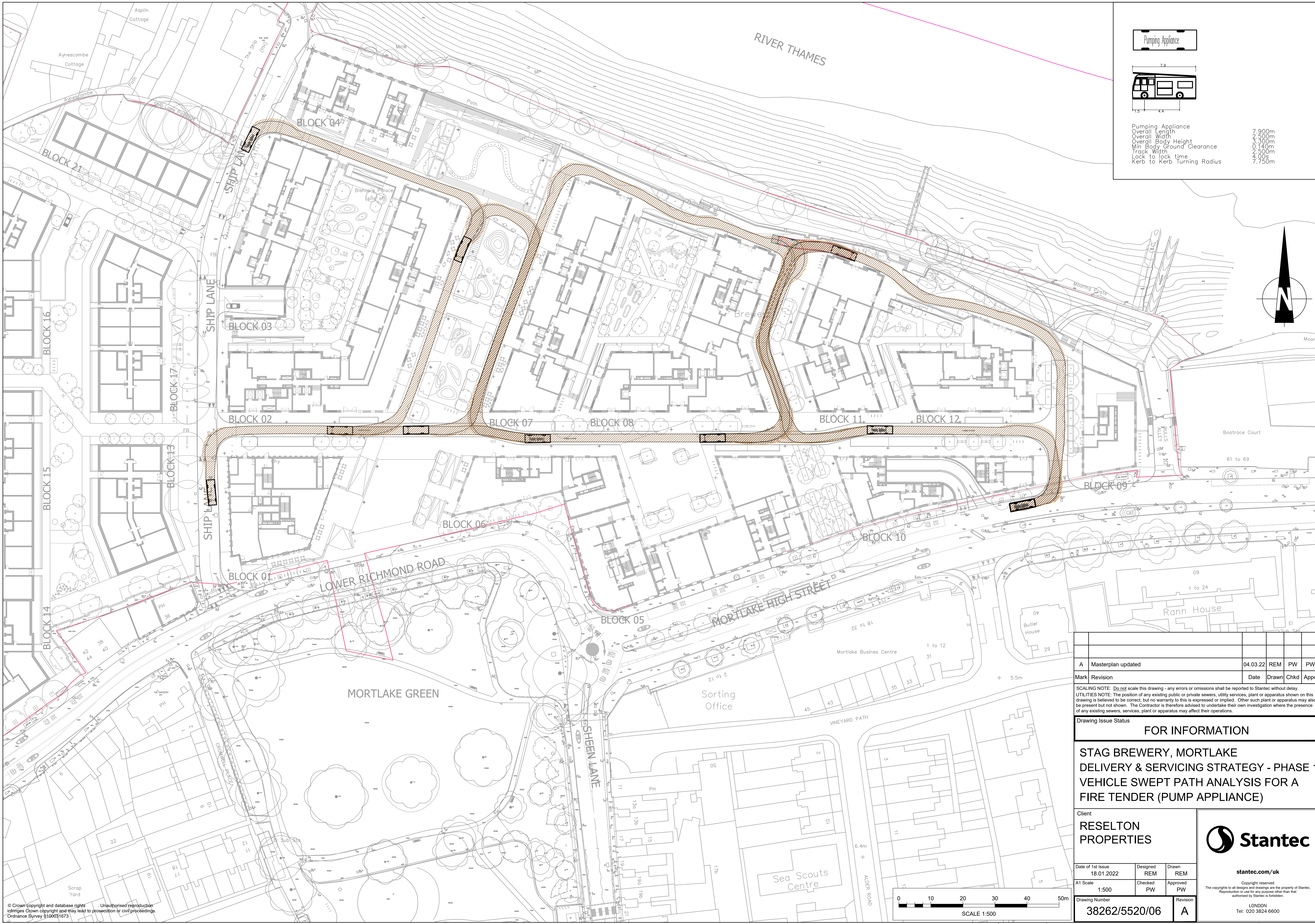
Drawing Issue Status  
**FOR INFORMATION**

**STAG BREWERY, MORTLAKE  
 DELIVERY & SERVICING STRATEGY - PHASE 1  
 VEHICLE SWEEP PATH ANALYSIS FOR A  
 10m RIGID LORRY**

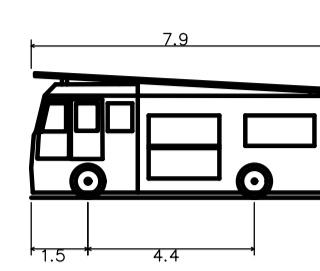
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Drawing Number <b>38262/5520/05</b>	Revision <b>A</b>		



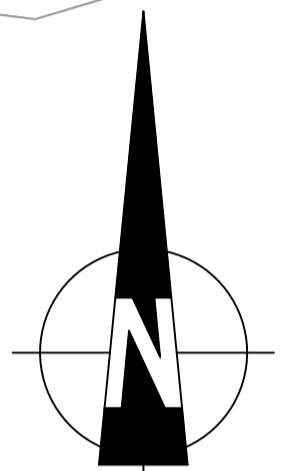
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Pumping Appliance



Pumping Appliance	7.900m
Overall Length	2.500m
Overall Width	3.300m
Overall Body Height	0.140m
Min Body Ground Clearance	2.500m
Track Width	4.00s
Lock to lock time	7.750m
Kerb to Kerb Turning Radius	



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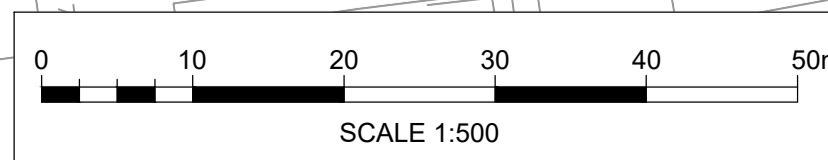
**STAG BREWERY, MORTLAKE  
 DELIVERY & SERVICING STRATEGY - PHASE 1  
 VEHICLE SWEEP PATH ANALYSIS FOR A  
 FIRE TENDER (PUMP APPLIANCE)**

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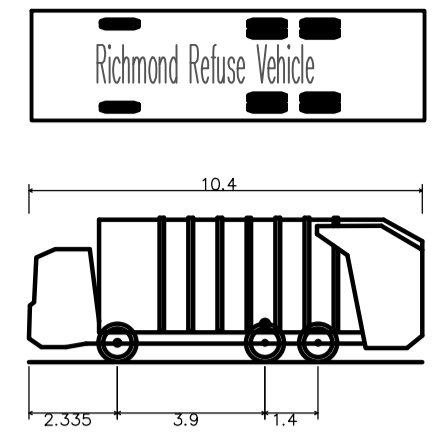
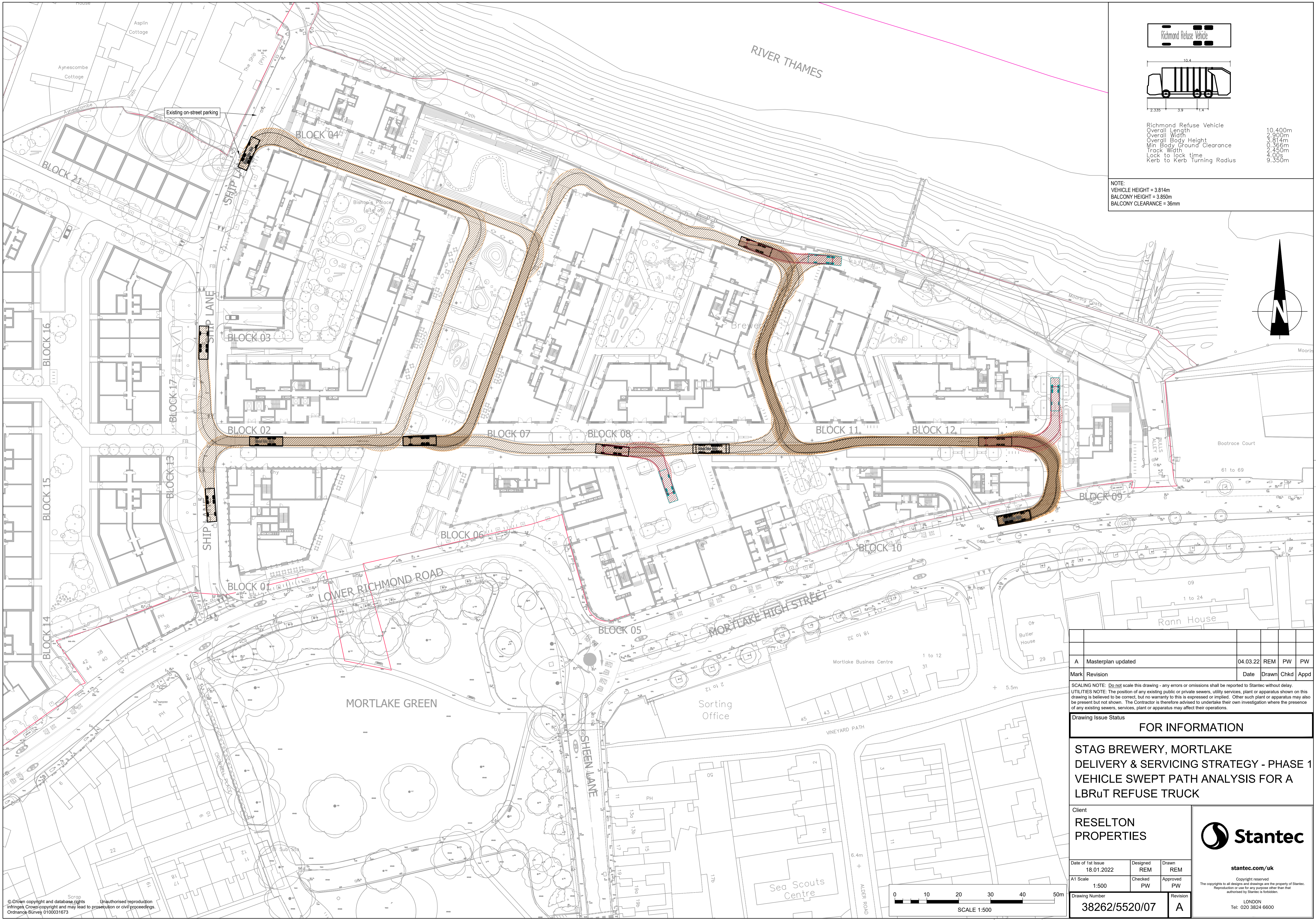


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38262/5520/06	A	

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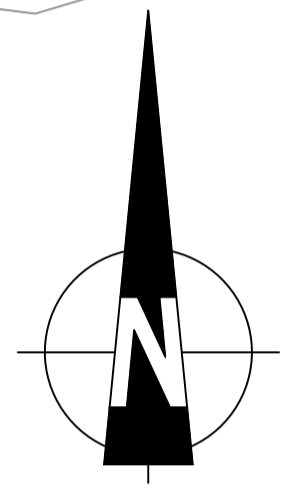


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Richmond Refuse Vehicle	10.400m
Overall Length	2.900m
Overall Width	3.814m
Overall Body Height	0.366m
Min Body Ground Clearance	2.450m
Track Width	4.00s
Lock to lock time	9.350m
Kerb to Kerb Turning Radius	

NOTE:  
 VEHICLE HEIGHT = 3.814m  
 BALCONY HEIGHT = 3.850m  
 BALCONY CLEARANCE = 36mm



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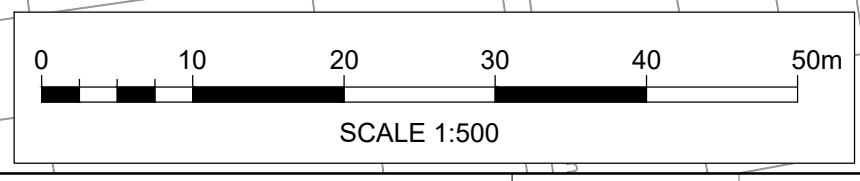
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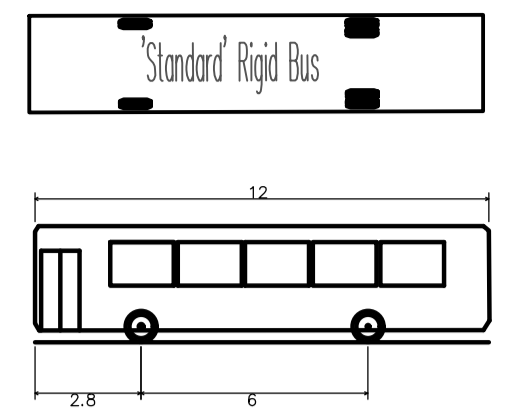
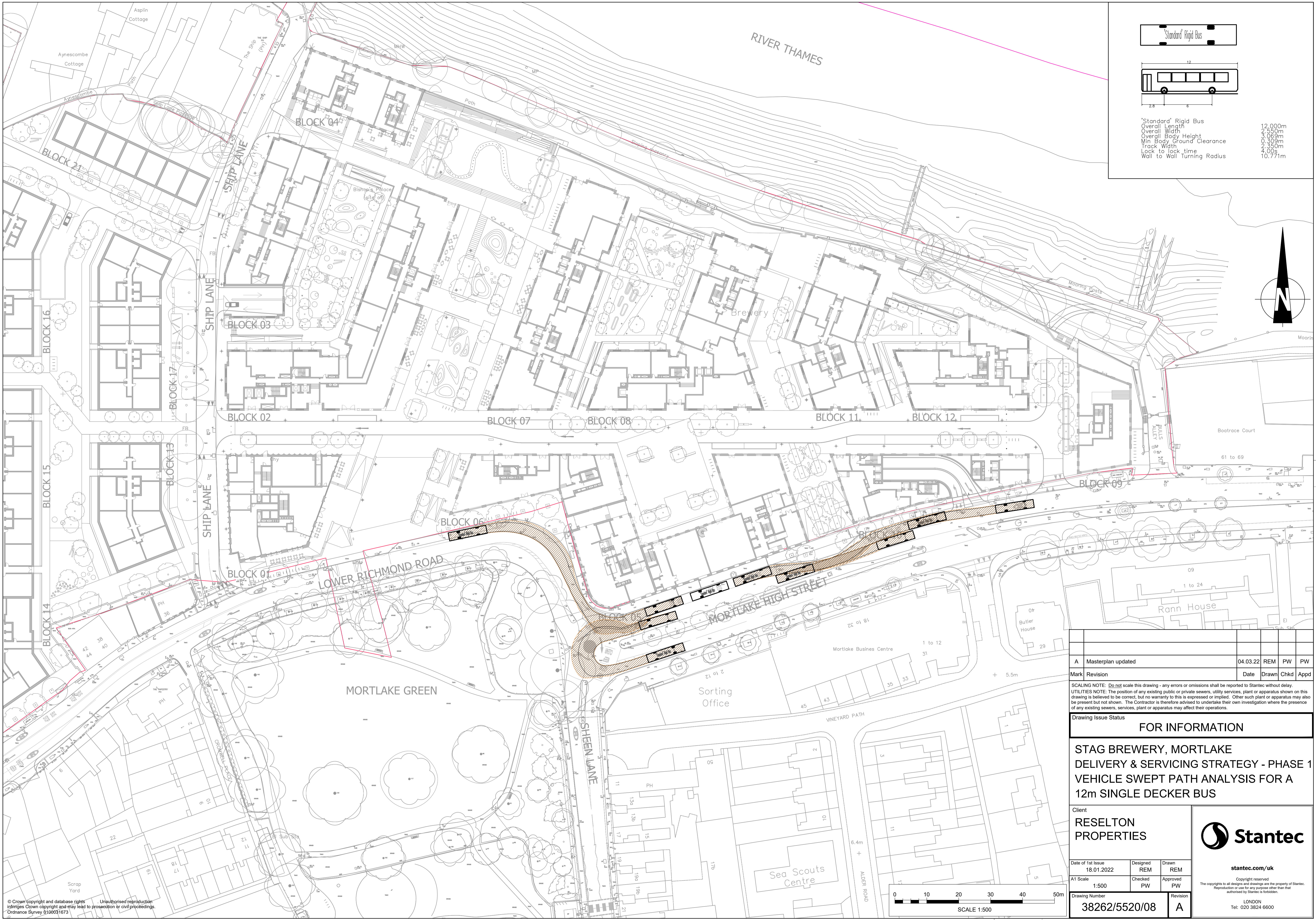
**STAG BREWERY, MORTLAKE  
 DELIVERY & SERVICING STRATEGY - PHASE 1  
 VEHICLE SWEEP PATH ANALYSIS FOR A  
 LBRuT REFUSE TRUCK**

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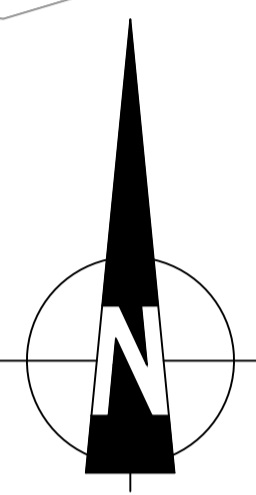


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Drawing Number	38262/5520/07	Revision	A		





'Standard' Rigid Bus  
 Overall Length 12.000m  
 Overall Width 2.800m  
 Overall Body Height 3.050m  
 Min Body Ground Clearance 0.309m  
 Track Width 2.350m  
 Lock to lock time 4.02s  
 Wall to Wall Turning Radius 10.771m



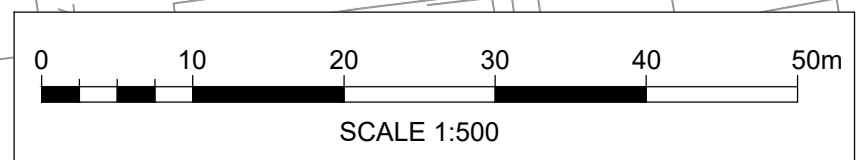
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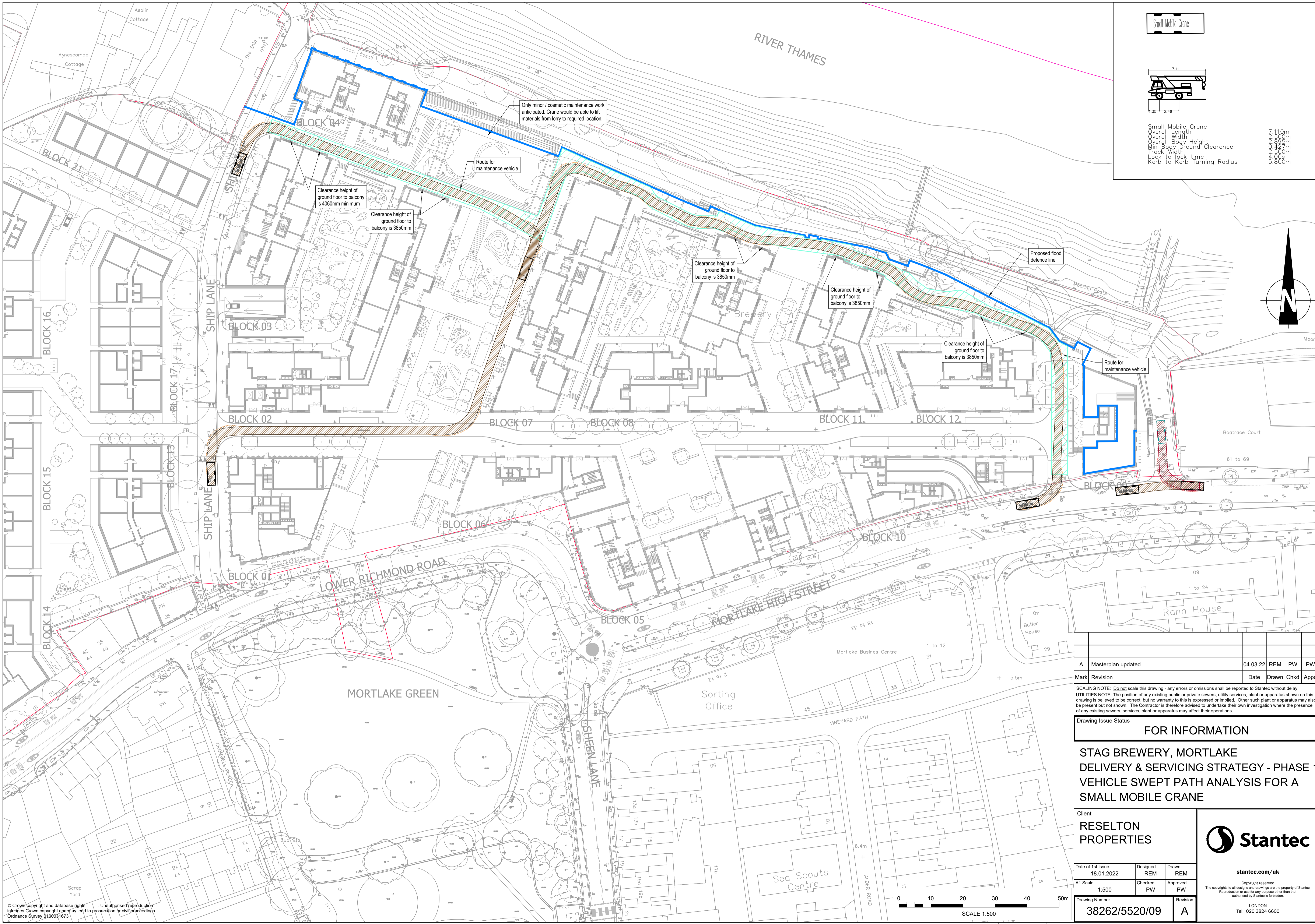
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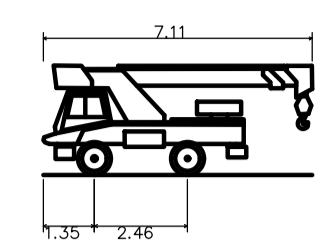
**STAG BREWERY, MORTLAKE  
 DELIVERY & SERVICING STRATEGY - PHASE 1  
 VEHICLE SWEEP PATH ANALYSIS FOR A  
 12m SINGLE DECKER BUS**

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A1 Scale 1:500	Checked PW	Approved PW	Drawing Number <b>38262/5520/08</b>
Drawing Number 38262/5520/08	Revision <b>A</b>		





Small Mobile Crane



Small Mobile Crane  
 Overall Length 7.110m  
 Overall Width 1.350m  
 Overall Body Height 2.465m  
 Min Body Ground Clearance 0.427m  
 Track Width 2.500m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.800m

Only minor / cosmetic maintenance work anticipated. Crane would be able to lift materials from lorry to required location.

Route for maintenance vehicle

Clearance height of ground floor to balcony is 4060mm minimum

Clearance height of ground floor to balcony is 3850mm

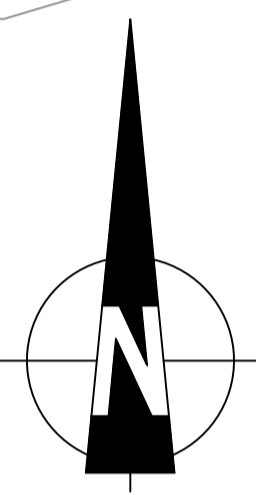
Clearance height of ground floor to balcony is 3850mm

Clearance height of ground floor to balcony is 3850mm

Clearance height of ground floor to balcony is 3850mm

Proposed flood defence line

Route for maintenance vehicle



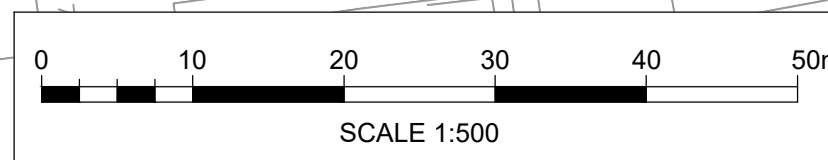
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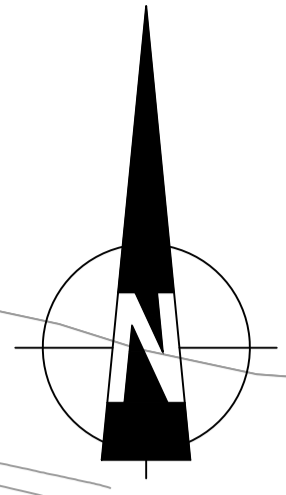
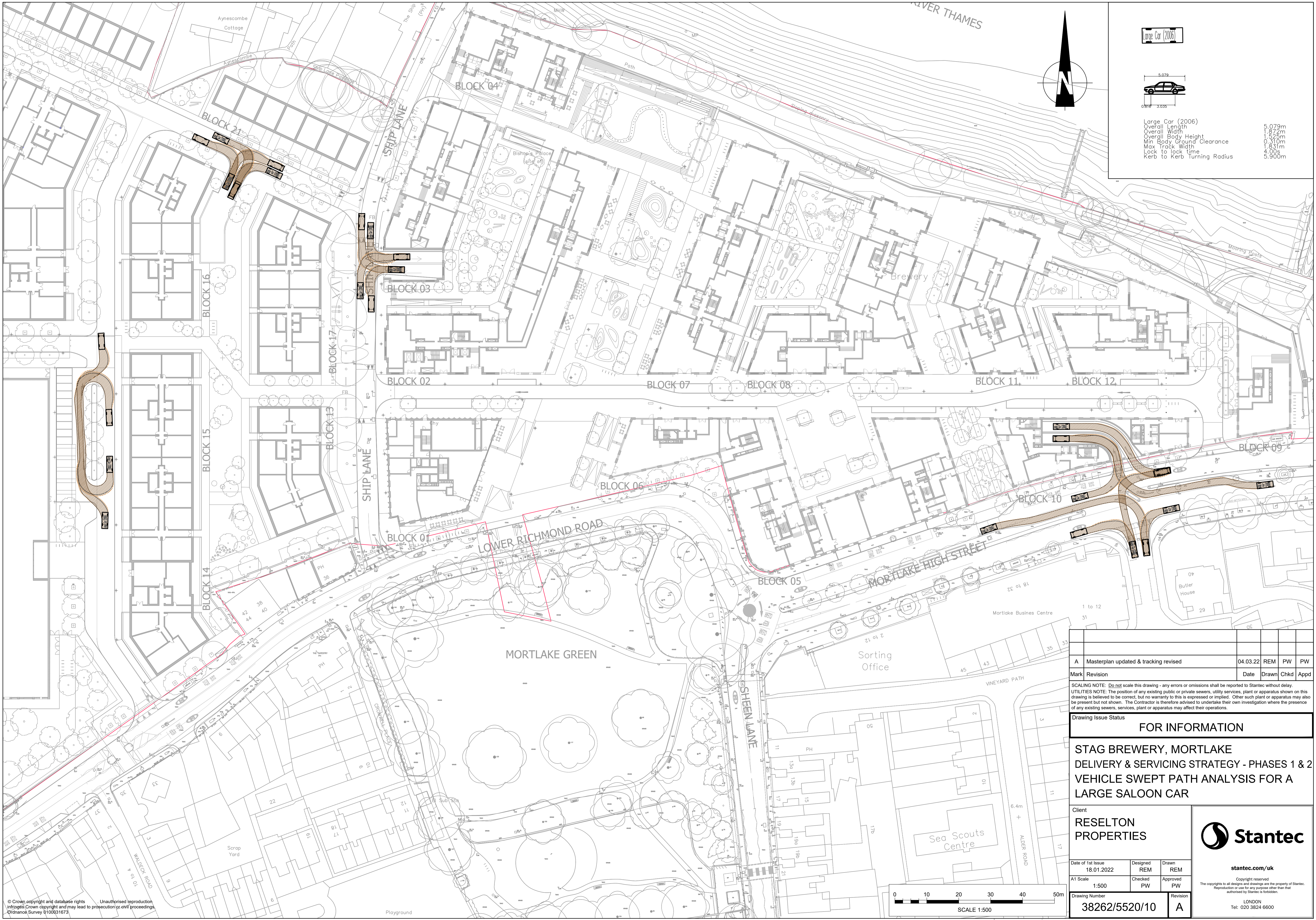
Drawing Issue Status  
**FOR INFORMATION**

**STAG BREWERY, MORTLAKE  
 DELIVERY & SERVICING STRATEGY - PHASE 1  
 VEHICLE SWEEP PATH ANALYSIS FOR A  
 SMALL MOBILE CRANE**

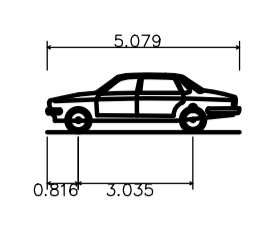
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Large Car (2006)



Large Car (2006)  
 Overall Length 5.079m  
 Overall Width 1.872m  
 Overall Body Height 1.525m  
 Min Body Ground Clearance 0.310m  
 Max Track Width 1.831m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.900m

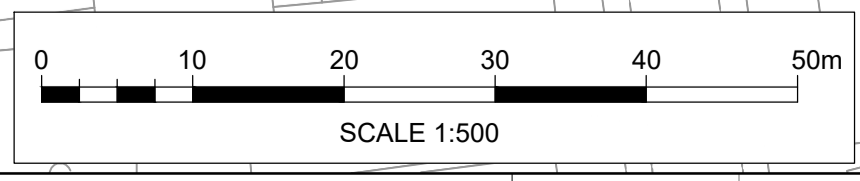
A	Masterplan updated & tracking revised	04.03.22	REM	PW	PW
Mark	Revision	Date	Drawn	Chkd	Appd

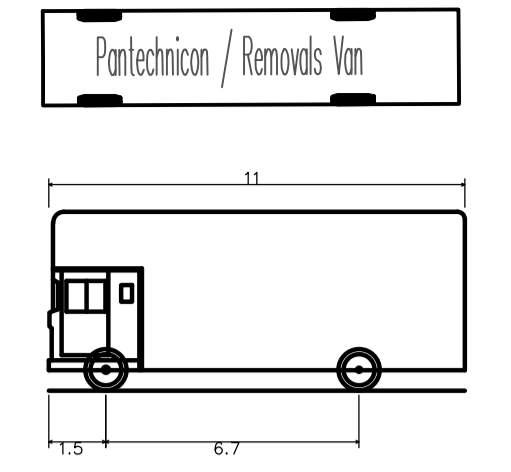
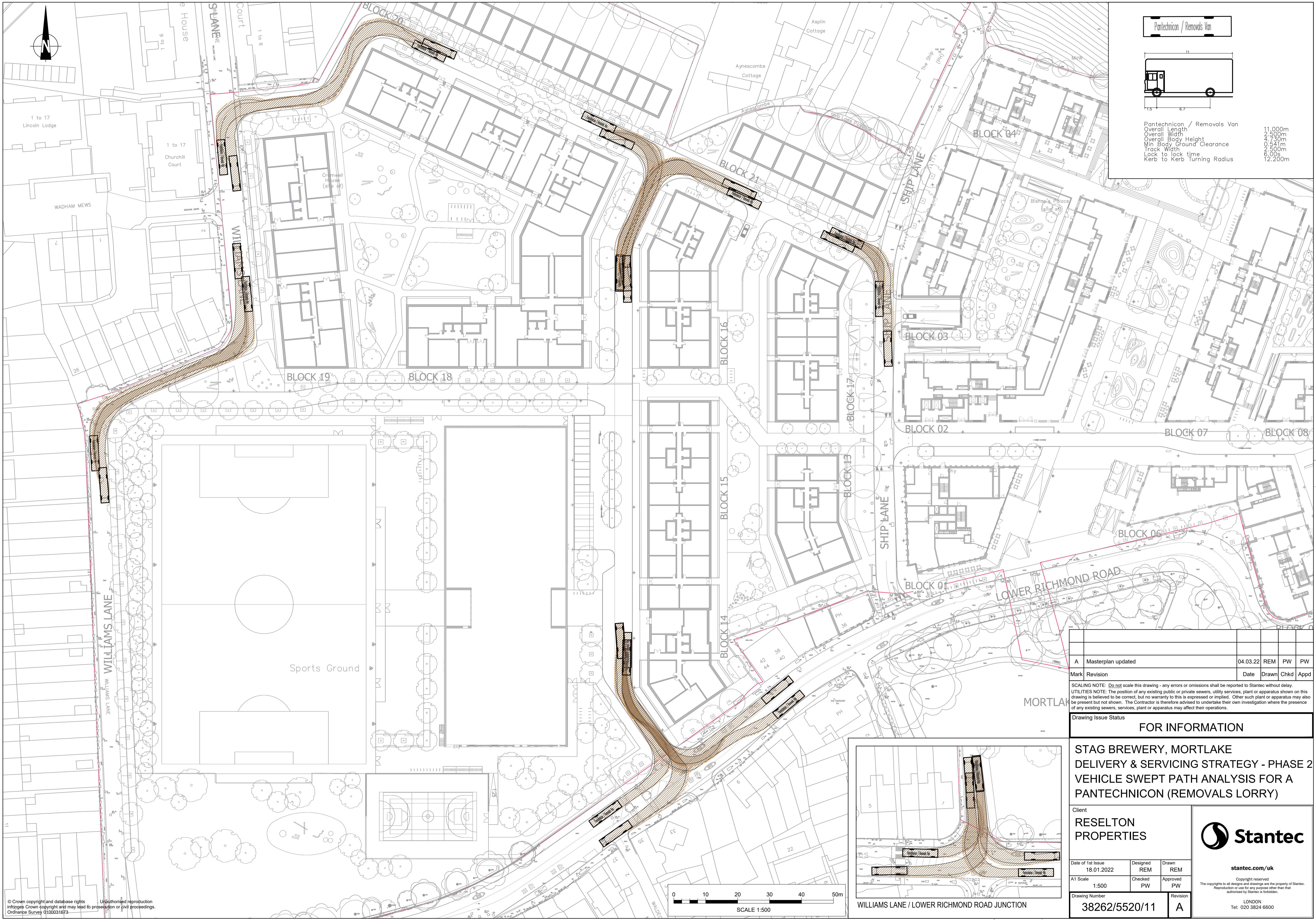
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**STAG BREWERY, MORTLAKE  
 DELIVERY & SERVICING STRATEGY - PHASES 1 & 2  
 VEHICLE SWEEP PATH ANALYSIS FOR A  
 LARGE SALOON CAR**

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Pantechnicon / Removals Van  
 Overall Length 11.000m  
 Overall Width 2.500m  
 Overall Body Height 4.730m  
 Min Body Ground Clearance 0.541m  
 Track Width 2.500m  
 Lock to lock time 6.00s  
 Kerb to Kerb Turning Radius 12.200m

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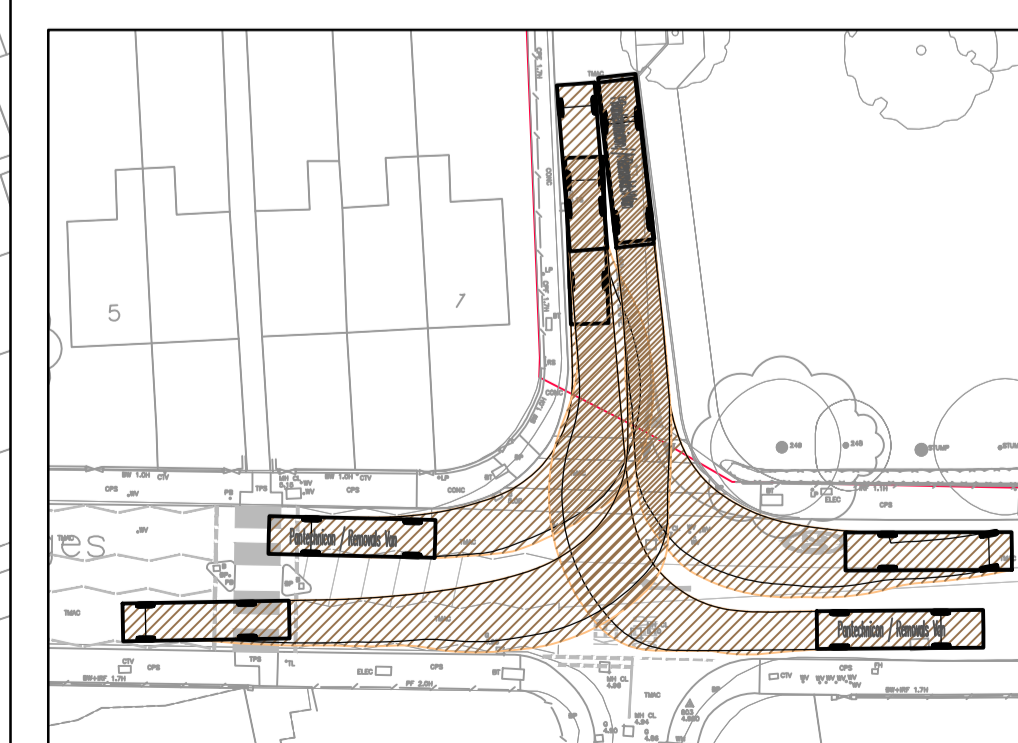
**STAG BREWERY, MORTLAKE  
 DELIVERY & SERVICING STRATEGY - PHASE 2  
 VEHICLE SWEEP PATH ANALYSIS FOR A  
 PANTECHNICON (REMOVALS LORRY)**

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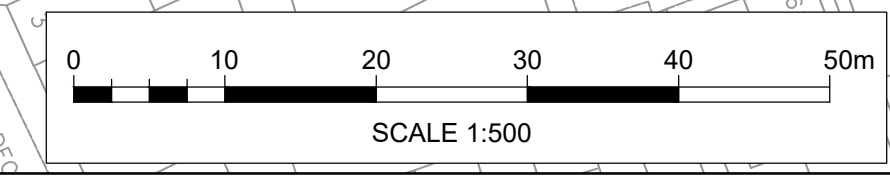
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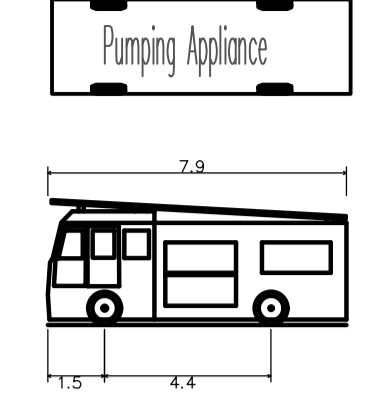
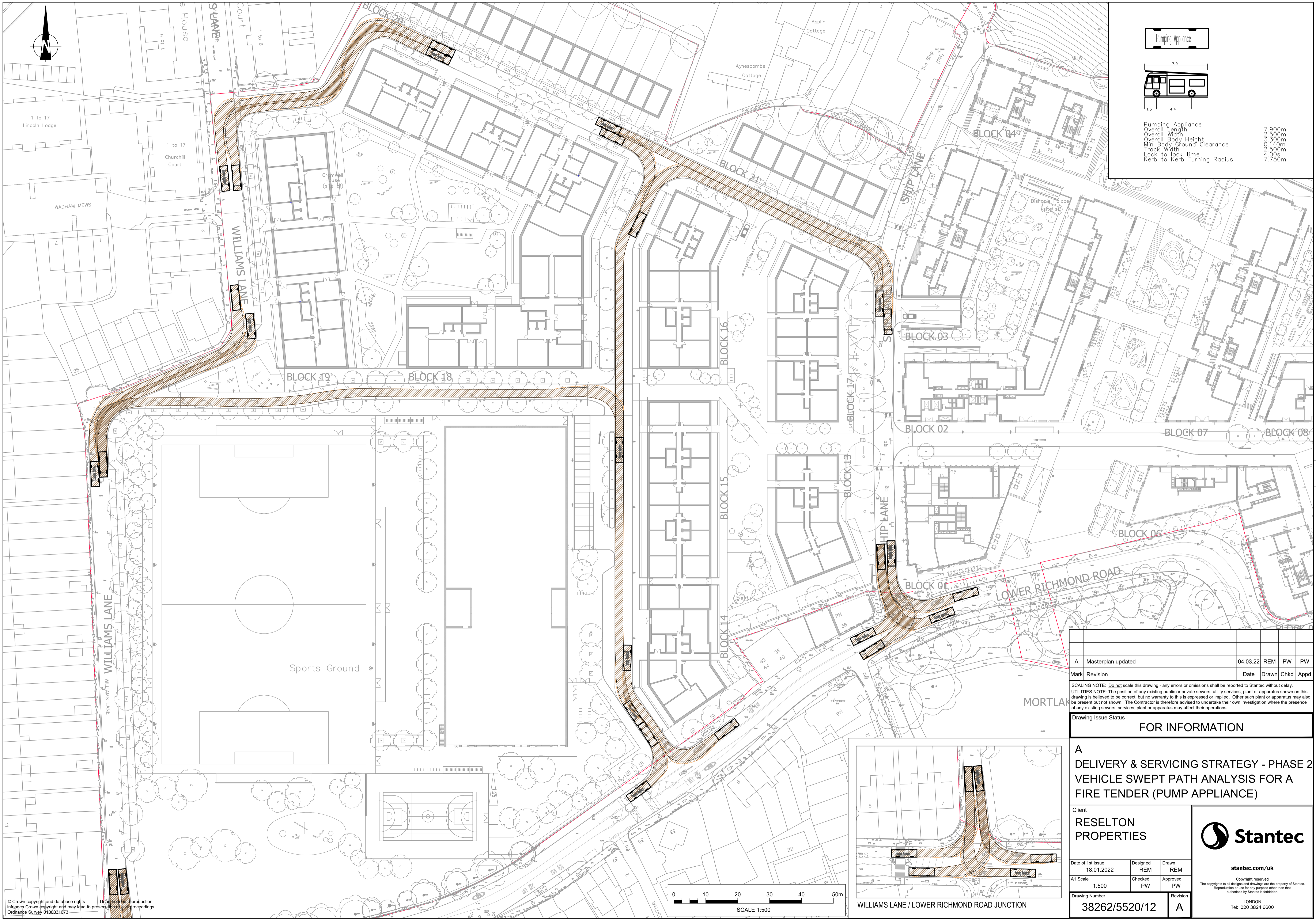


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Pumping Appliance  
 Overall Length 7.900m  
 Overall Width 2.500m  
 Overall Body Height 3.300m  
 Min Body Ground Clearance 0.140m  
 Track Width 2.500m  
 Lock to lock time 4.00s  
 Kerb to kerb Turning Radius 7.750m

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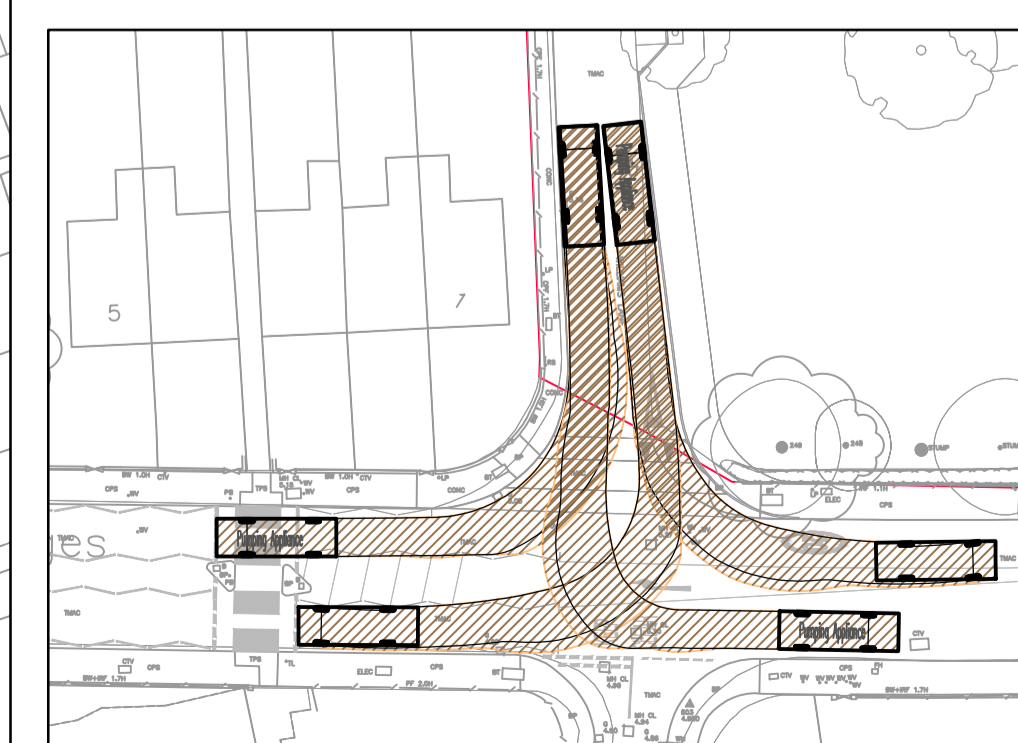
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**A**  
**DELIVERY & SERVICING STRATEGY - PHASE 2**  
**VEHICLE SWEEP PATH ANALYSIS FOR A**  
**FIRE TENDER (PUMP APPLIANCE)**

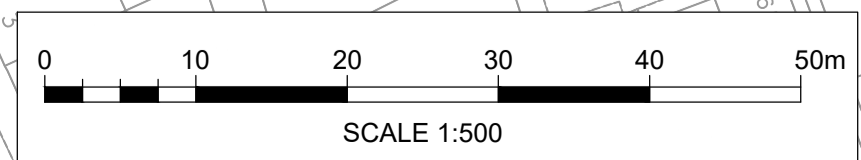
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