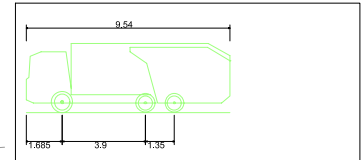
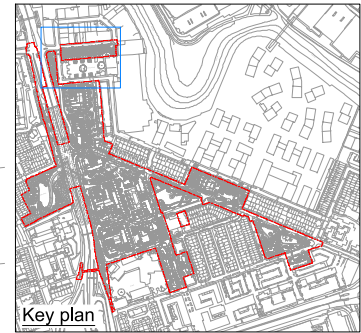


APPENDIX B

SWEPT PATH ANALYSIS



Tower Hamlets RCV
 Overall Length 9.540m
 Overall Width 2.530m
 Overall Body Height 3.226m
 Min Body Ground Clearance 0.431m
 Track Width 2.530m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 5.800m

Vehicle used

Notes:

- THIS DRAWING IS BASED ON THE LEVITT BERNSTEIN MASTERPLAN DESIGN DRAWING NUMBER 3663-LB-ZZ-00-DR-000201 (DATED 07/04/2022) AND IS SUBJECT TO REVIEW AND FURTHER DESIGN DEVELOPMENT DURING EACH PHASE OF THE HIGHWAY WORKS.

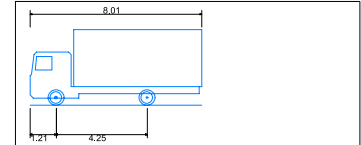
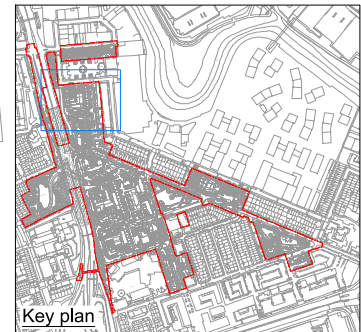
D	07.04.22	Revised Masterplan	CT
C	11.03.22	Revised Redline Boundary	TM
B	21.10.21	For submission	TM
A	04.10.21	Submission draft	TM

REV	DATE	COMMENT	APP
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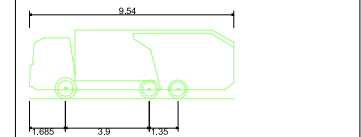
REVISION DETAILS
DRAWING NO.
4060-1100-T-079

DRAWN	APPROVED	DATE
TC	TM	OCT 21
SCALE		REV
1:500 @ A3		D





7.5t Box Van
Overall Length 8.010m
Overall Width 2.100m
Overall Body Height 3.556m
Min Body Ground Clearance 0.351m
Track Width 2.084m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 7.400m



Tower Hamlets RCV
Overall Length 9.540m
Overall Width 2.530m
Overall Body Height 3.226m
Min Body Ground Clearance 0.431m
Track Width 2.530m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 5.800m

Vehicle used

REV	DATE	COMMENT	APP
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C	11.03.22	Revised Redline Boundary	TM
B	21.10.21	For submission	TM
A	04.10.21	Submission draft	TM

REVISION DETAILS
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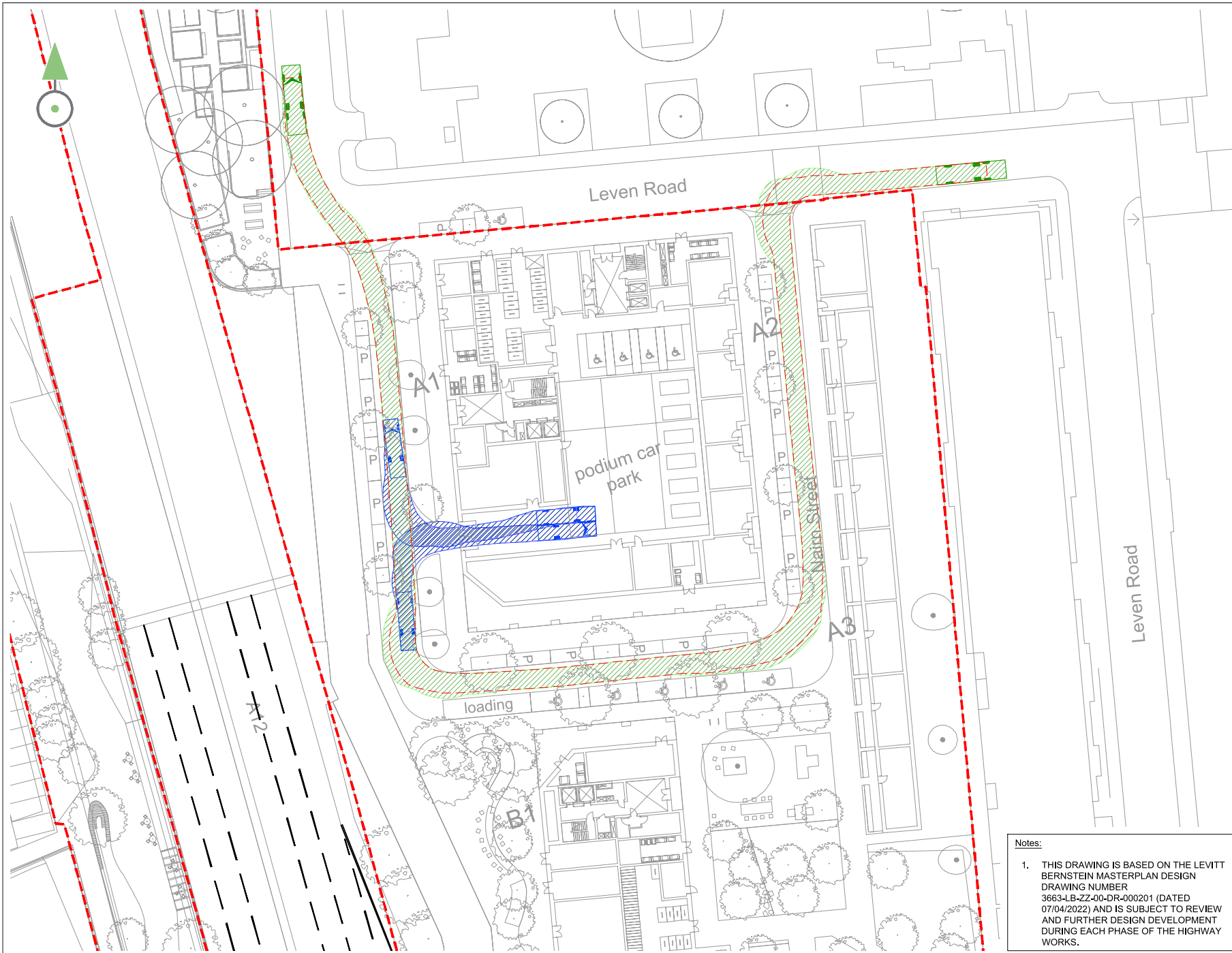
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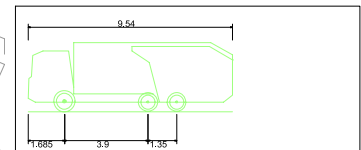
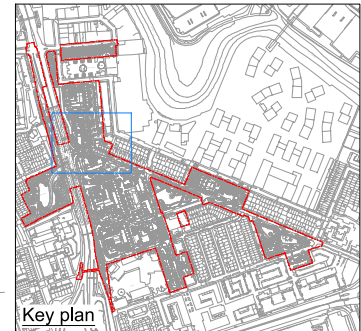
DRAWN	APPROVED	DATE
TC	TM	OCT 21

SCALE	REV
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Notes:

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Tower Hamlets RCV
 Overall Length 9.540m
 Overall Width 3.230m
 Overall Body Height 3.226m
 Min Body Ground Clearance 0.431m
 Track Width 2.530m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 5.800m

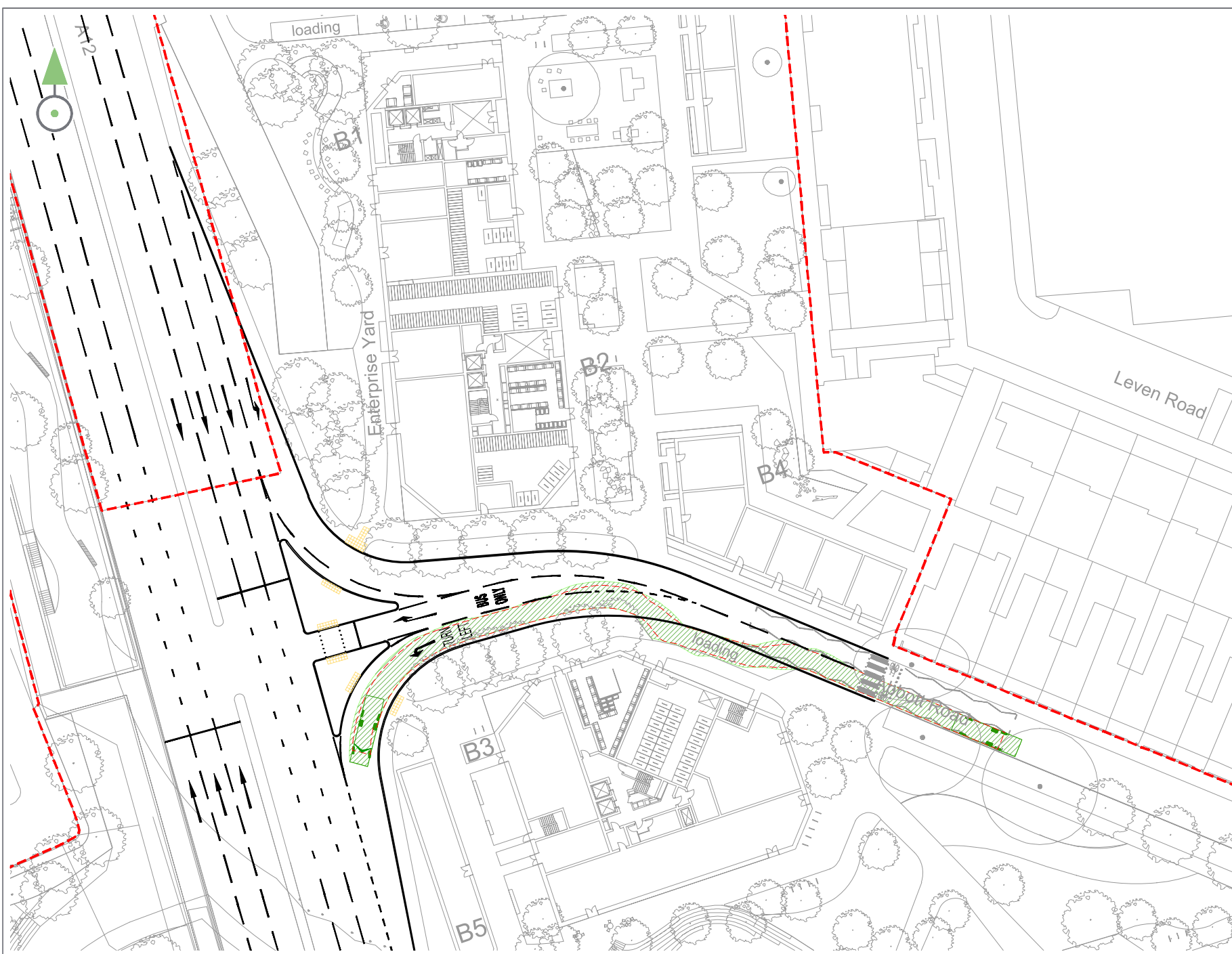
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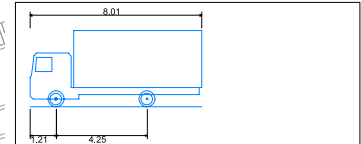
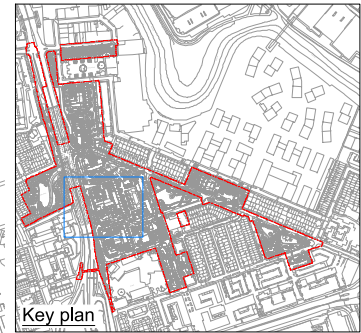
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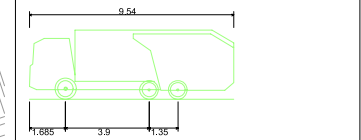
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C	11.03.22	Revised Redline Boundary	TM
B	21.10.21	For submission	TM
A	04.10.21	Submission draft	TM
REV	DATE	COMMENT	APP

REVISION DETAILS		
DRAWING NO.		
4060-1100-T-081		
DRAWN	APPROVED	DATE
TC	TM	OCT 21
SCALE		REV
1:500 @ A3		D





7.5t Box Van
Overall Length 8.010m
Overall Width 2.100m
Overall Body Height 3.556m
Min Body Ground Clearance 0.351m
Track Width 2.064m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 7.400m



Tower Hamlets RCV
Overall Length 9.540m
Overall Width 2.530m
Overall Body Height 3.226m
Min Body Ground Clearance 0.431m
Track Width 2.530m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 5.800m

Vehicle used

REV	DATE	COMMENT	APP
D	07/04/22	Revised Masterplan	CT
C	11/03/22	Revised Redline Boundary	TM
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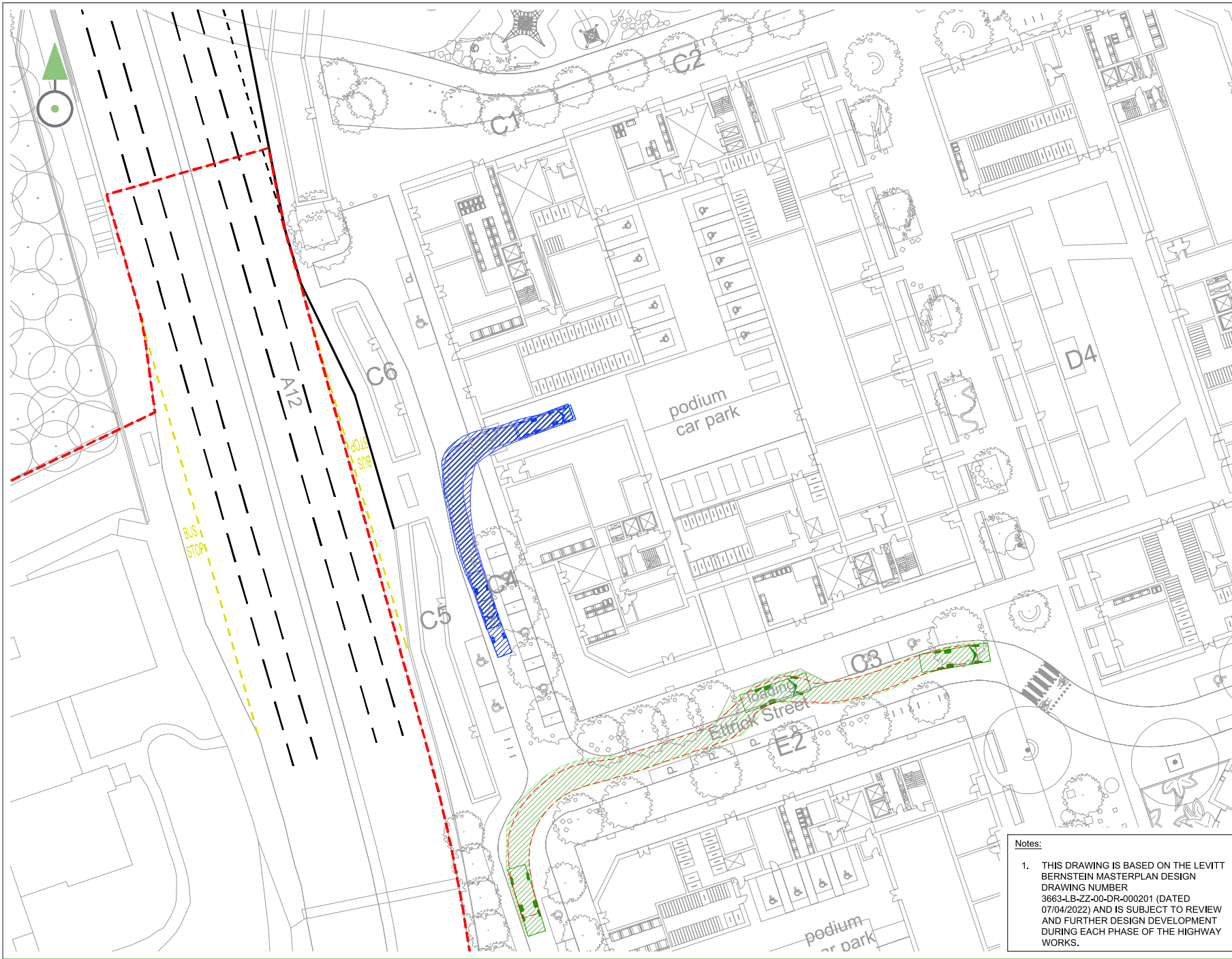
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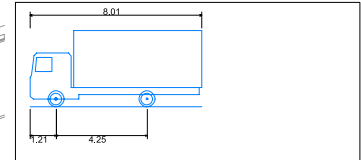
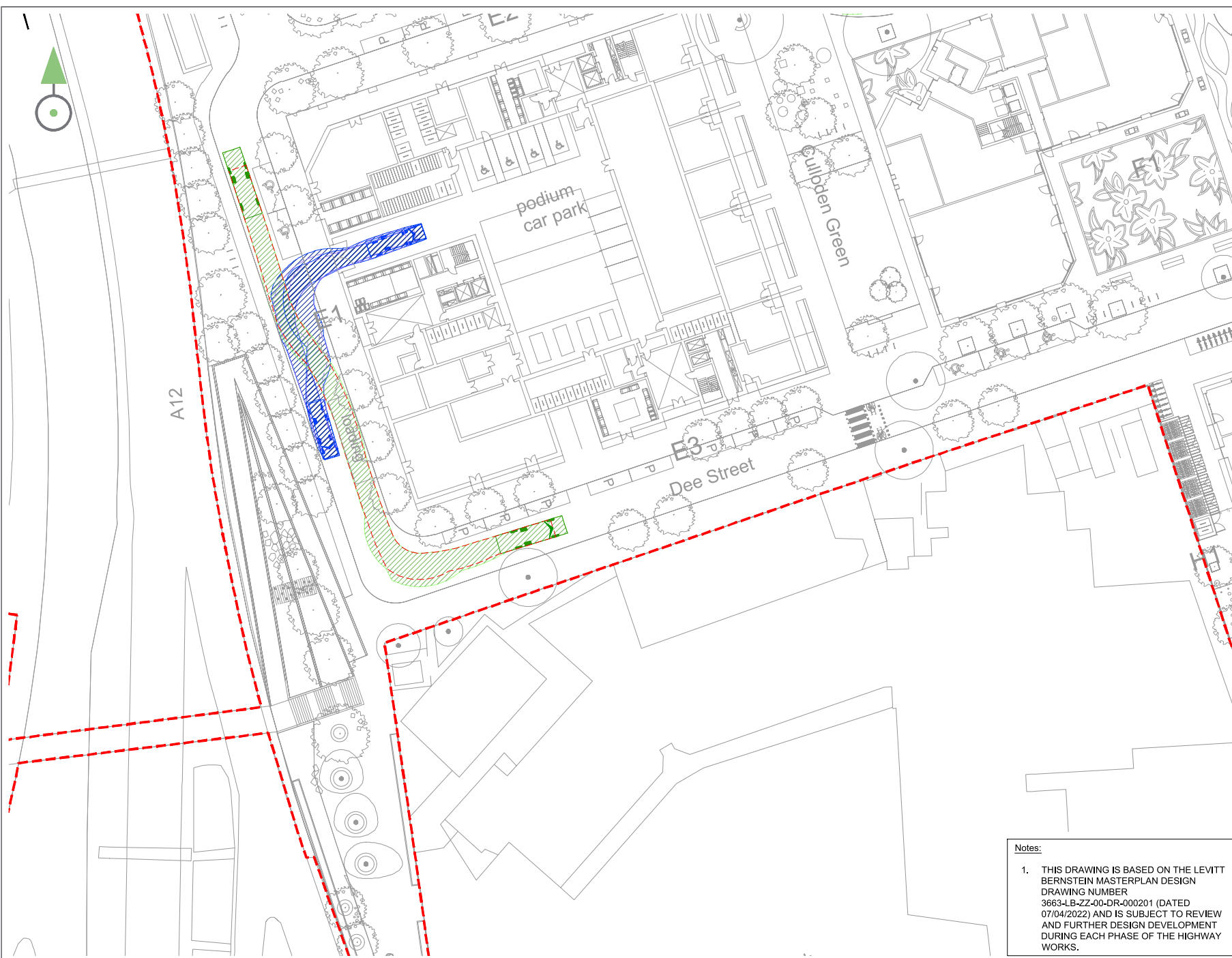
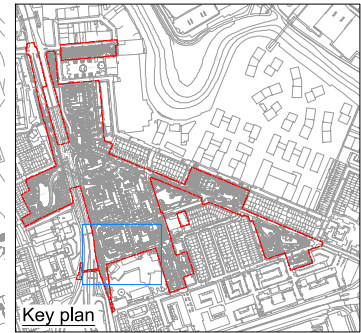
DRAWN	APPROVED	DATE
TC	TM	OCT 21

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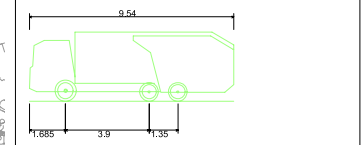
Notes:

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7.5t Box Van
 Overall Length 8.010m
 Overall Width 2.100m
 Overall Body Height 3.556m
 Min Body Ground Clearance 0.351m
 Track Width 2.064m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 7.400m



Tower Hamlets RCV
 Overall Length 9.540m
 Overall Width 2.530m
 Overall Body Height 3.226m
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Vehicle used

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REV	DATE	COMMENT	APP

REVISION DETAILS

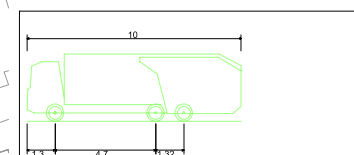
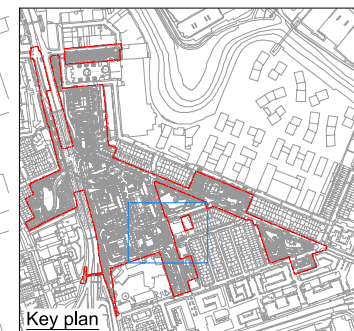
DRAWING NO.
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DRAWN	APPROVED	DATE
TC	TM	OCT 21
SCALE	REV	
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Notes:

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10m Sulo refuse vehicle
Overall Length 10.000m
Overall Width 2.300m
Overall Body Height 3.170m
Min Body Ground Clearance 0.375m
Track Width 2.300m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 10.550m

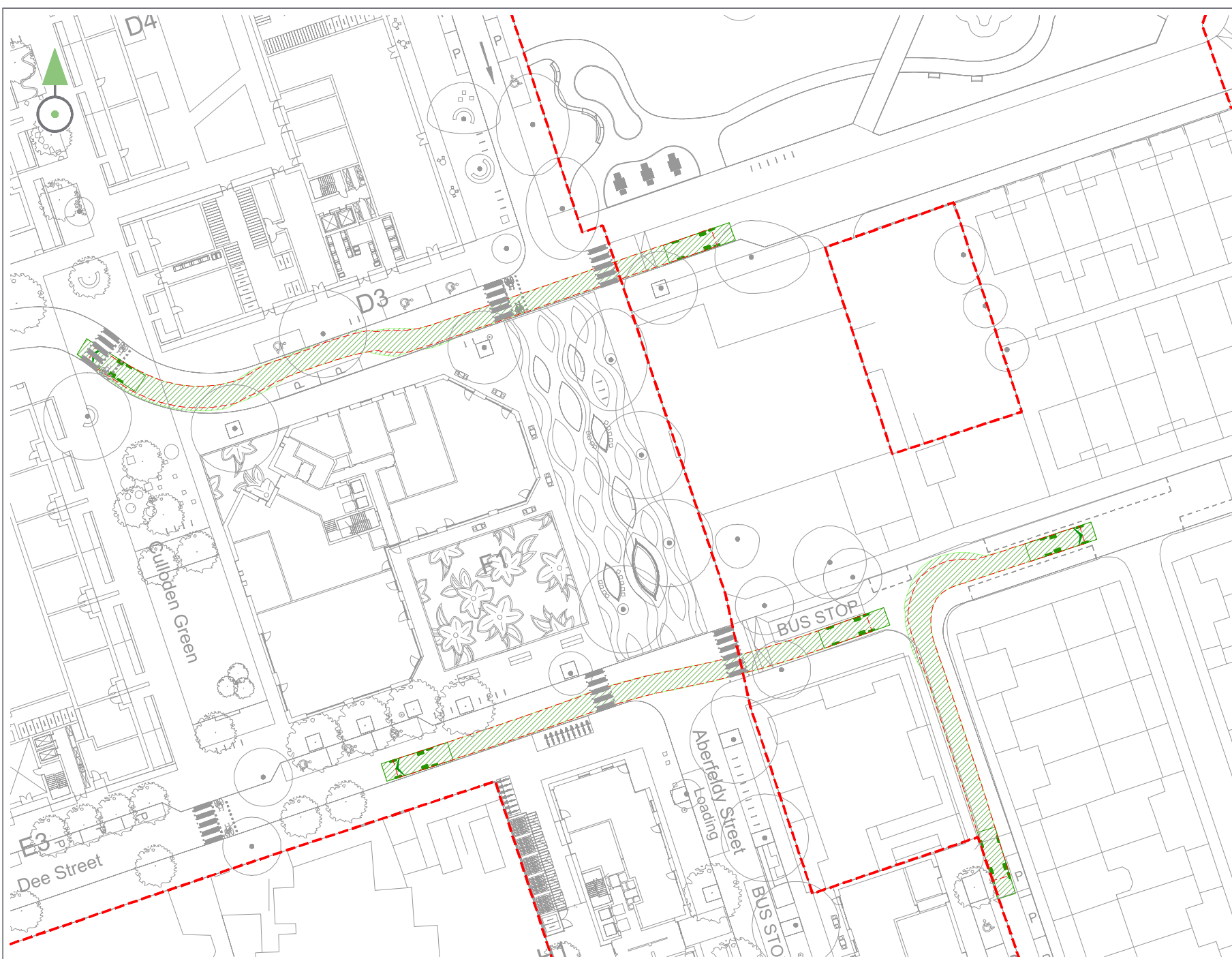
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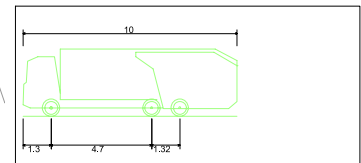
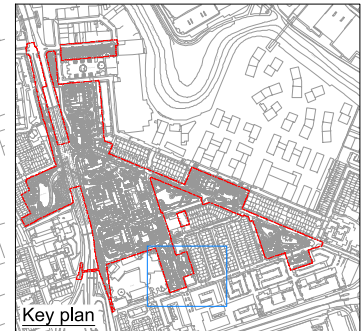
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C	11.03.22	Revised Redline Boundary	TM
B	21.10.21	For submission	TM
A	04.10.21	Submission draft	TM

REVISION DETAILS		
DRAWING NO.		
4060-1100-T-085		
DRAWN	APPROVED	DATE
TC	TM	OCT 21
SCALE		REV
1:500 @ A3		D





10m Sulo refuse vehicle
 Overall Length 10.000m
 Overall Width 2.300m
 Overall Body Height 3.170m
 Min Body Ground Clearance 0.375m
 Track Width 2.300m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 10.550m

Vehicle used

Notes:

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B	21.10.21	For submission	TM
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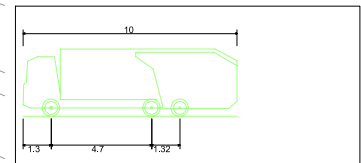
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REVISION DETAILS

DRAWING NO.
4060-1100-T-086

DRAWN	APPROVED	DATE
TC	TM	OCT 21
SCALE		REV
1:500 @ A3		D





10m Sulo refuse vehicle	
Overall Length	10.000m
Overall Width	2.300m
Overall Body Height	3.170m
Min Body Ground Clearance	0.375m
Track Width	2.300m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	10.550m

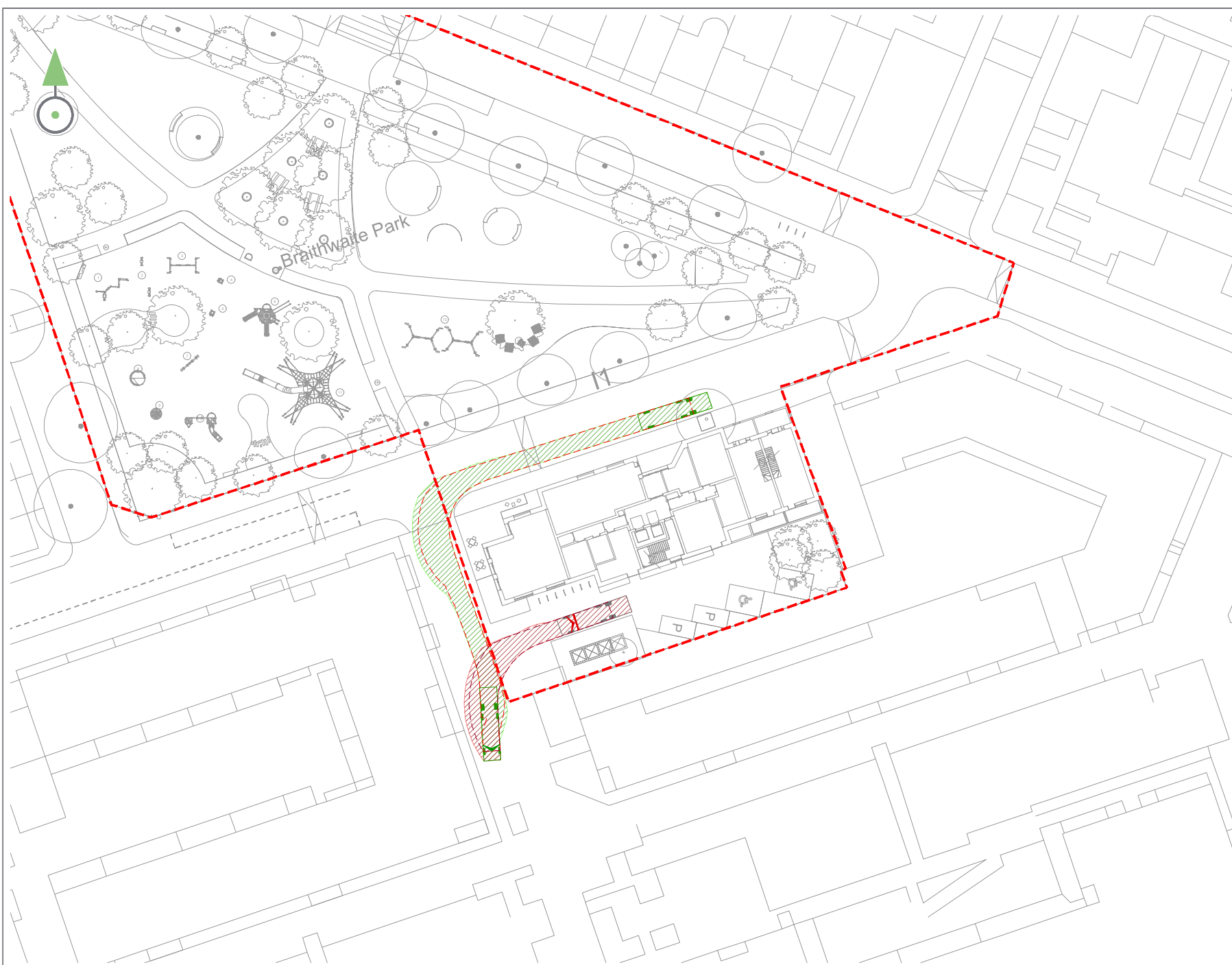
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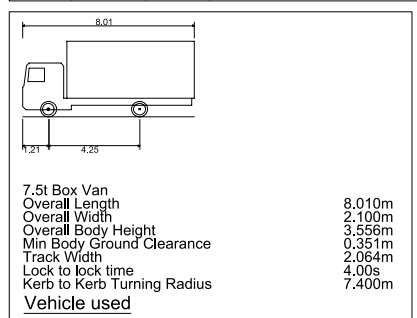
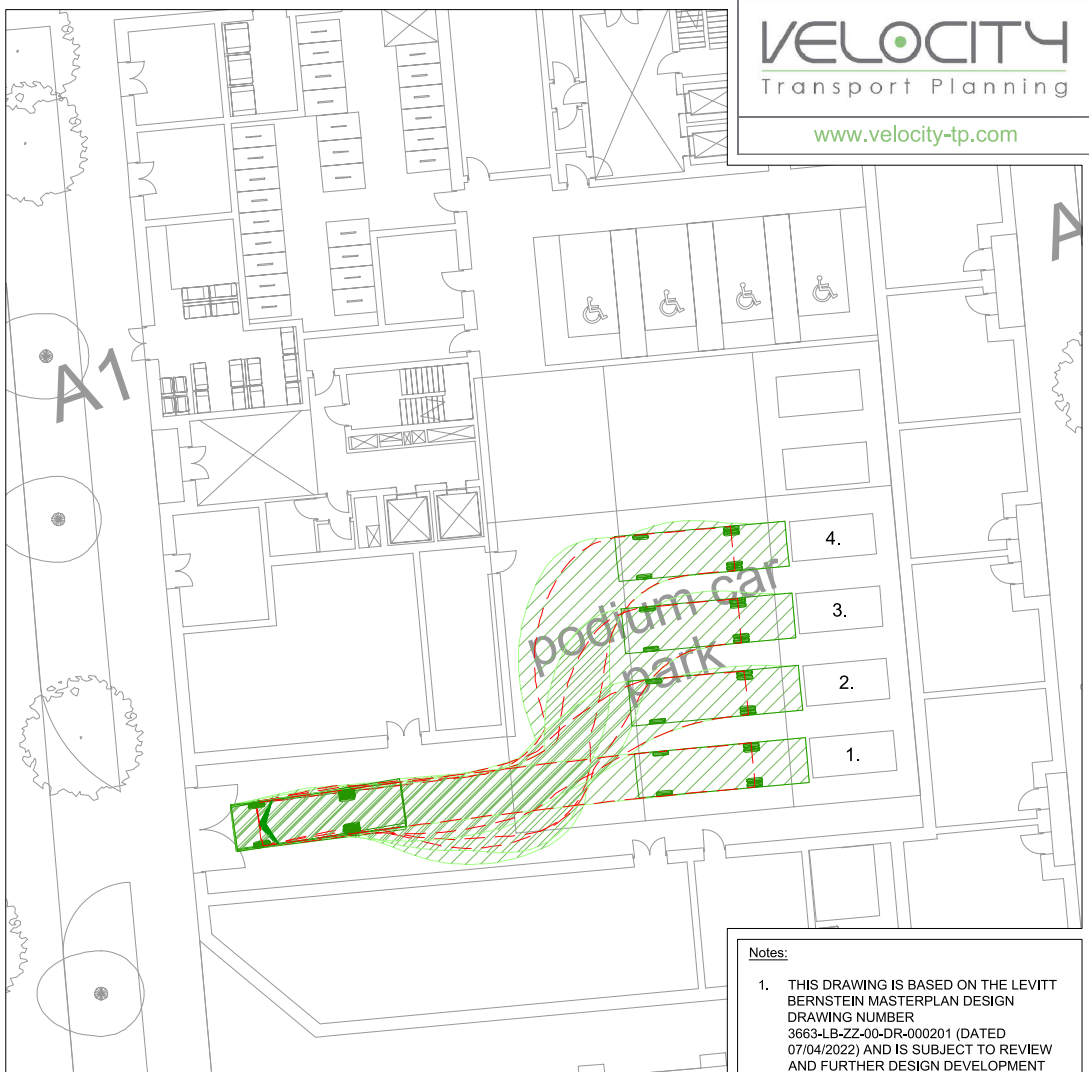
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REV	DATE	COMMENT	APP

REVISION DETAILS		
DRAWING NO.		
4060-1100-T-084		
DRAWN	APPROVED	DATE
TC	TM	OCT 21
SCALE		REV
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REV	DATE	COMMENT	APP
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C	21.10.21	For submission	TM
B	04.10.21	Draft submission	TM
A	13.07.21	First Issue	TM

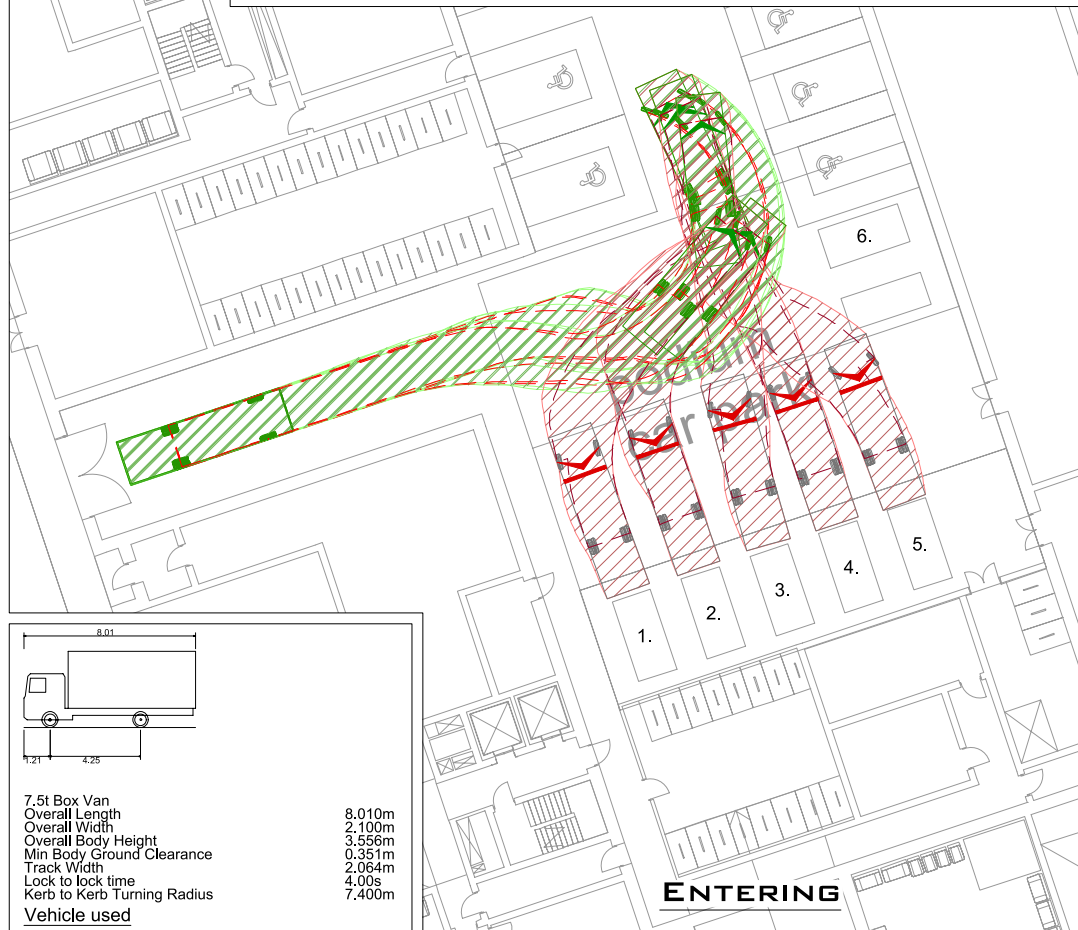
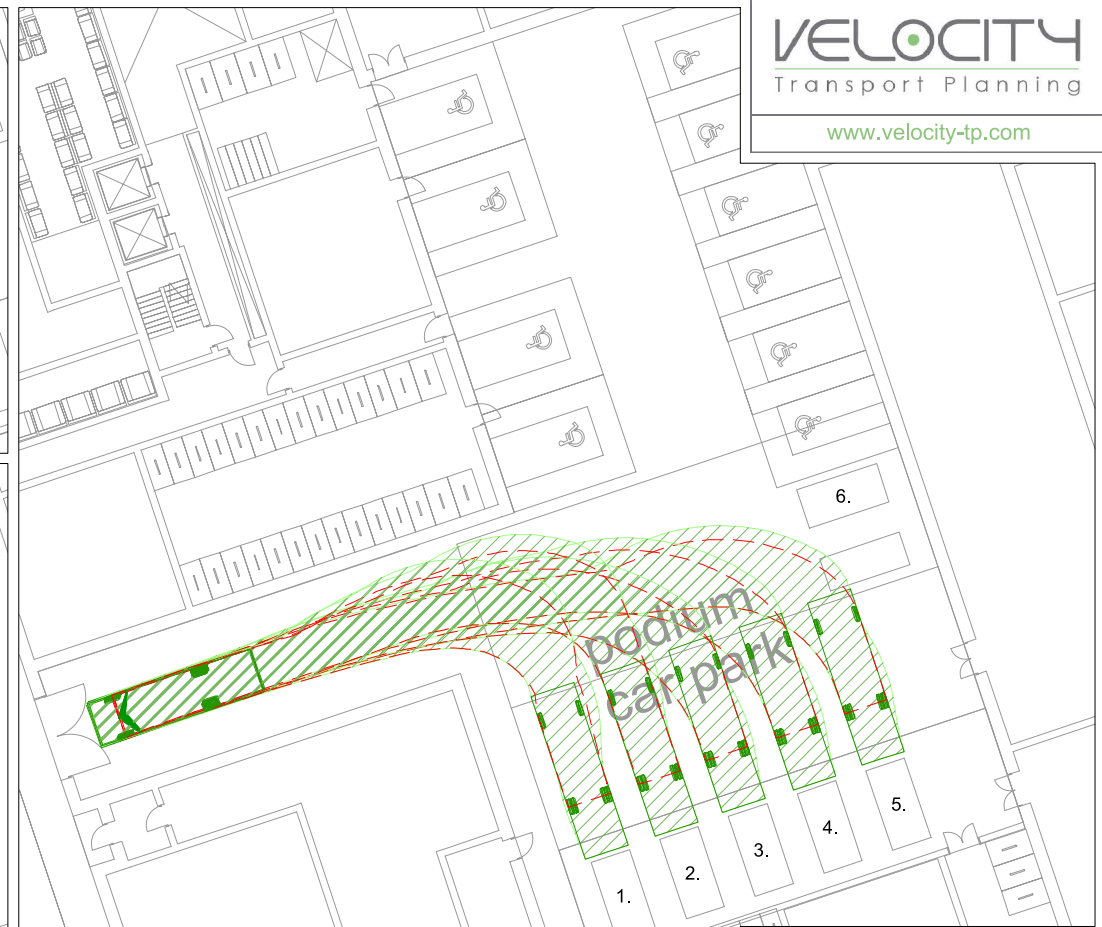
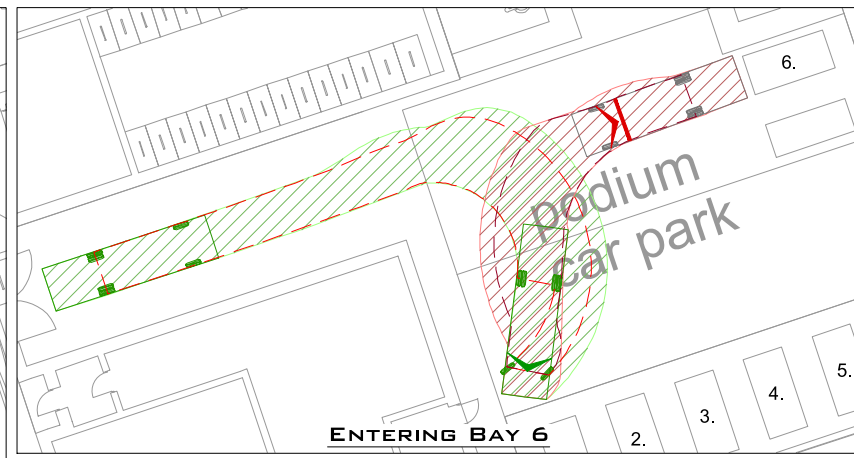
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DRAWN	APPROVED	DATE
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SCALE		REV
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CLIENT
ECOWORLD

PROJECT
ABERFELDY VILLAGE

DRAWING TITLE
**SWEPT PATH ANALYSIS OF A 7.5T BOX VAN (8M RIGID)
ENTERING AND EXITING FROM COMPACTORS - BLOCK A**



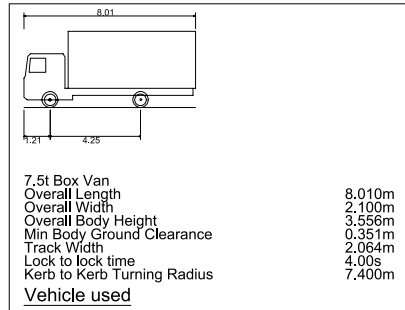


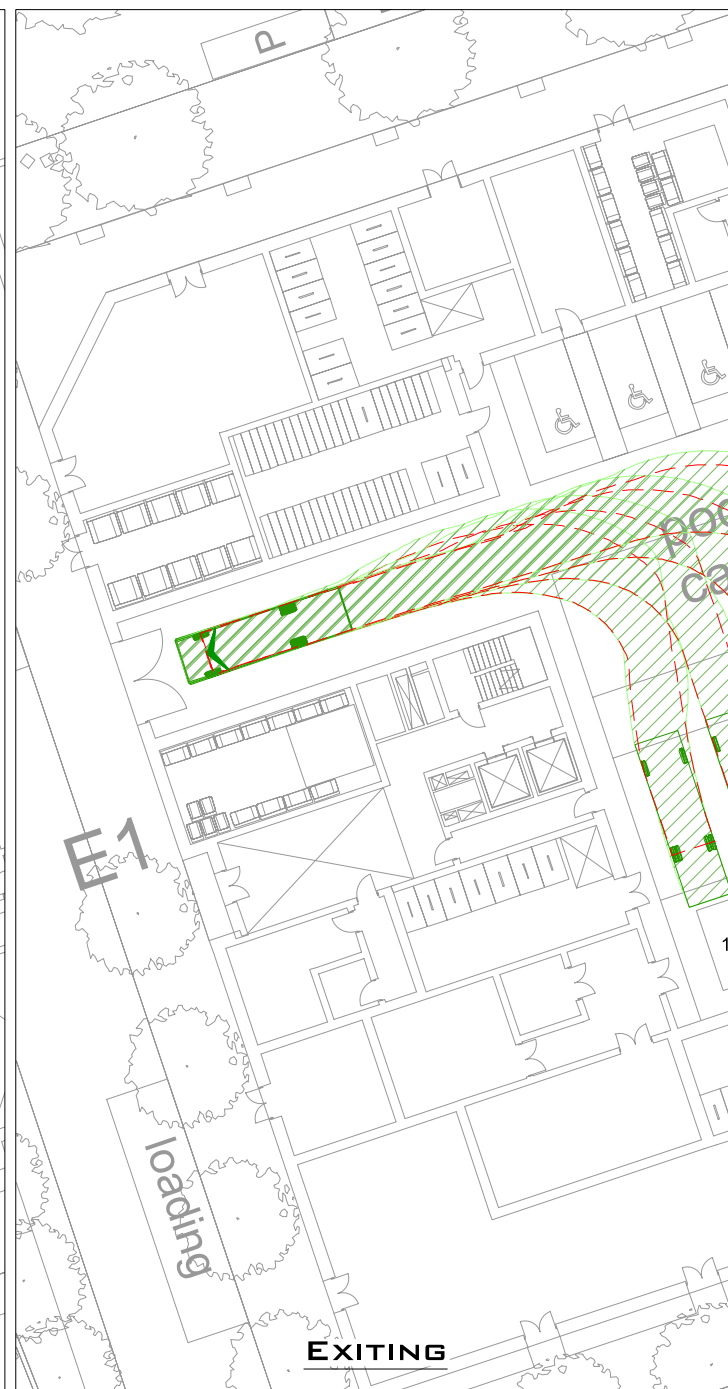
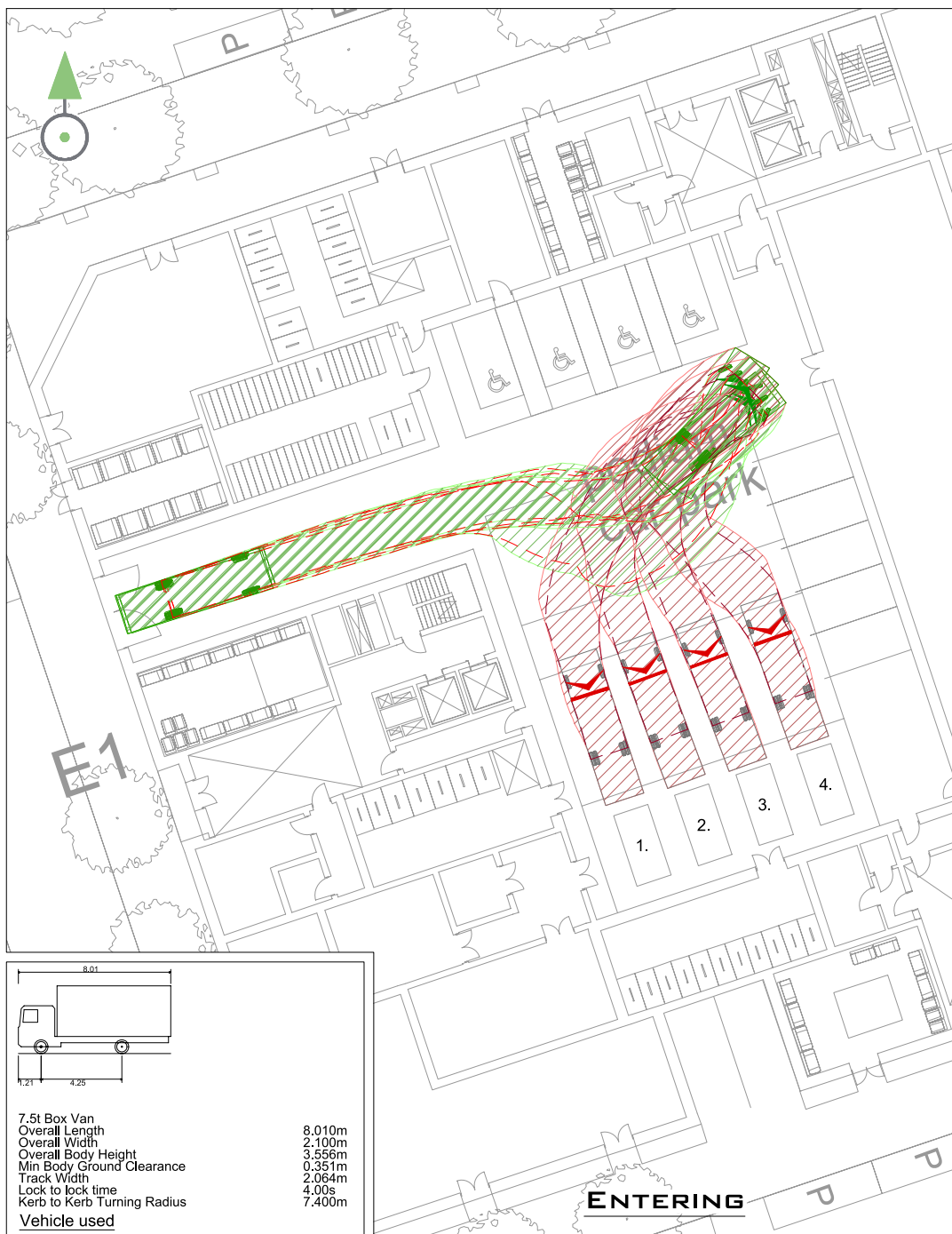
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SCALE		REV
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7.5t Box Van
Overall Length 8.010m
Overall Width 2.100m
Overall Body Height 3.556m
Min Body Ground Clearance 0.351m
Track Width 2.064m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 7.400m
Vehicle used



