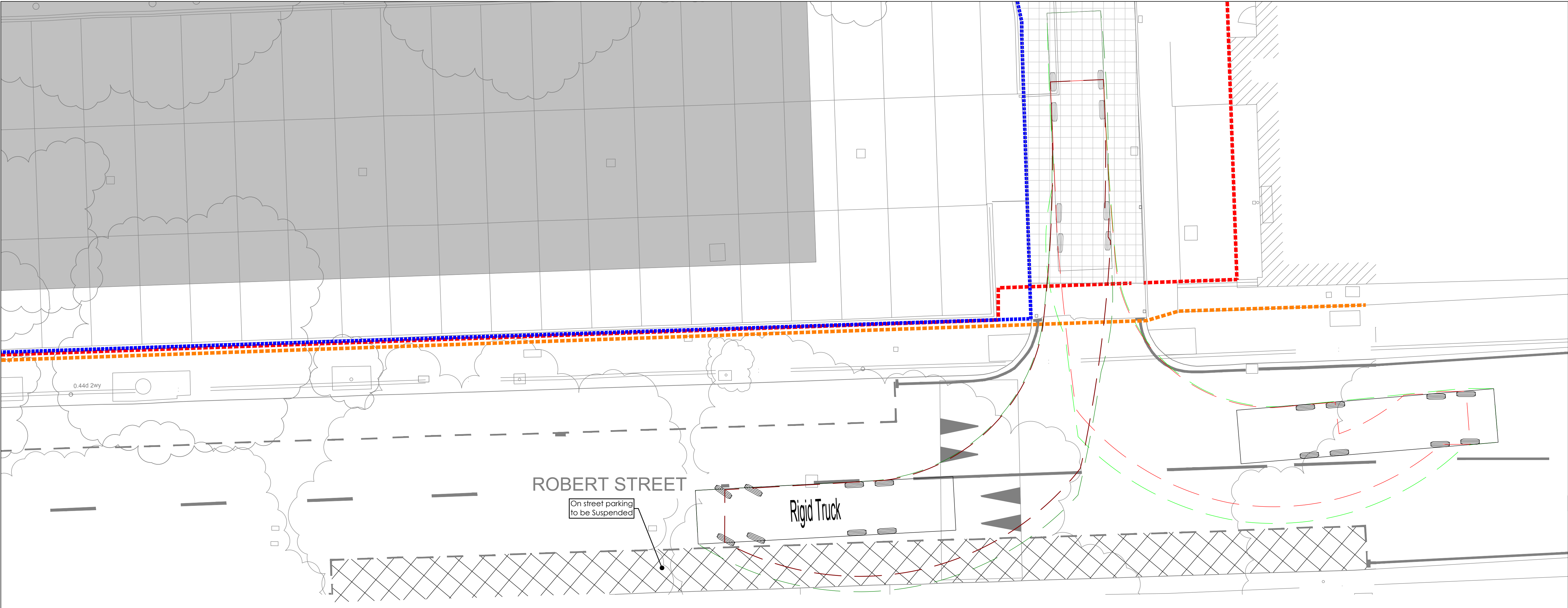
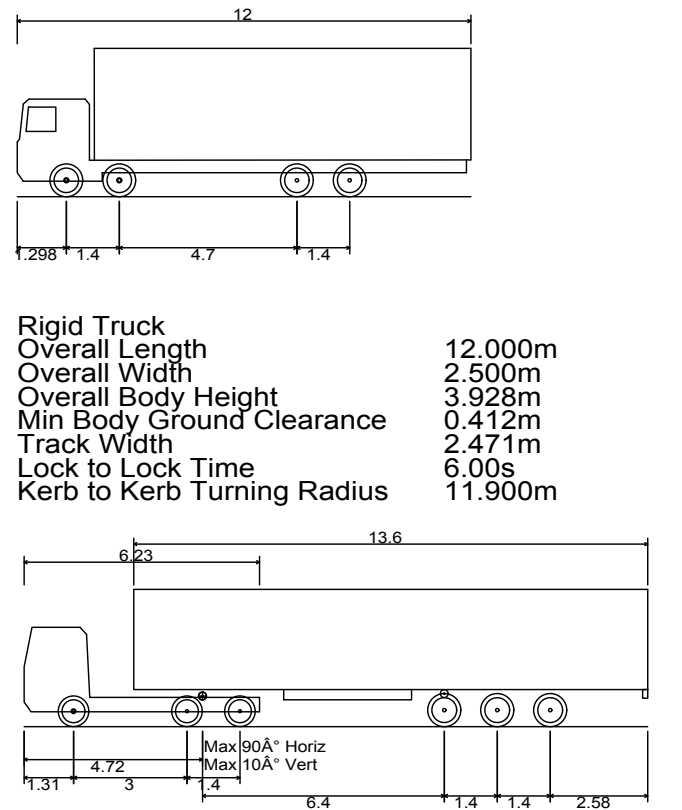


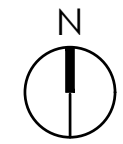
Appendix L – Swept Path Analysis



NOTES:



Max Legal Length (UK) Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 2.500m
Overall Body Height 3.632m
Min Body Ground Clearance 0.396m
Max Track Width 2.500m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 6.870m



KEY:

	Proposed Building Footprint
	Unloading Area
	On street parking bays to be suspended

P01	16/10/15	SNN	TST	Initial Issue
MARK	DATE	BY	CHKD.	REVISION NOTES
			C.D.M.	

SIGNIFICANT RISKS AND HAZARDS:



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LONDON
EC2V 8EP
T: +44 (0)207 6002912
www.iesis.net

PROJECT:
**Plot 1, Robert Street Car Park
Regents Park Estate Infill**

DRAWING TITLE:
Vehicle Tracking Manoeuvres

STATUS: INFORMATION			
SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:100	15/10/15	SNN	TST
JOB NUMBER:	DRAWING NUMBER:	REVISION:	
SE1238	311	P01	



NOTES:

12

1.288

1.4

4.7

1.4

Rigid Truck

Overall Length12.000m

Overall Width2.500m

Overall Body Height3.928m

Min Body Ground Clearance0.412m

Track Width2.471m

Lock to Lock Time6.00s

Kerb to Kerb Turning Radius11.900m

6.23

13.6

Max180° Horz

Max10° Vert

1.31

4.72

3

1.4

1.4

2.58

Max Legal Length (UK)

Articulated Vehicle (16.5m)

Overall Length16.500m

Overall Width2.550m

Overall Body Height3.632m

Min Body Ground Clearance0.396m

Max Track Width2.500m

Lock to Lock Time6.00s

Kerb to Kerb Turning Radius6.870m

N

KEY:

Proposed Building Footprint

Unloading Area

On street parking bays to be suspended

P01	16/10/15	SNN	TST	Initial Issue
MARK	DATE	BY	CHKD.	REVISION NOTES
			C.D.M.	

SIGNIFICANT RISKS AND HAZARDS:

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PROJECT:

Plot 2, Rydel Water Open Space
Regents Park Estate Infill

DRAWING TITLE:

Vehicle Tracking Manoeuvres

STATUS:

INFORMATION

SCALE AT A1:

DATE:

DRAWN:

CHECKED:

1:100

15/10/15

SNN

TST

JOB NUMBER:

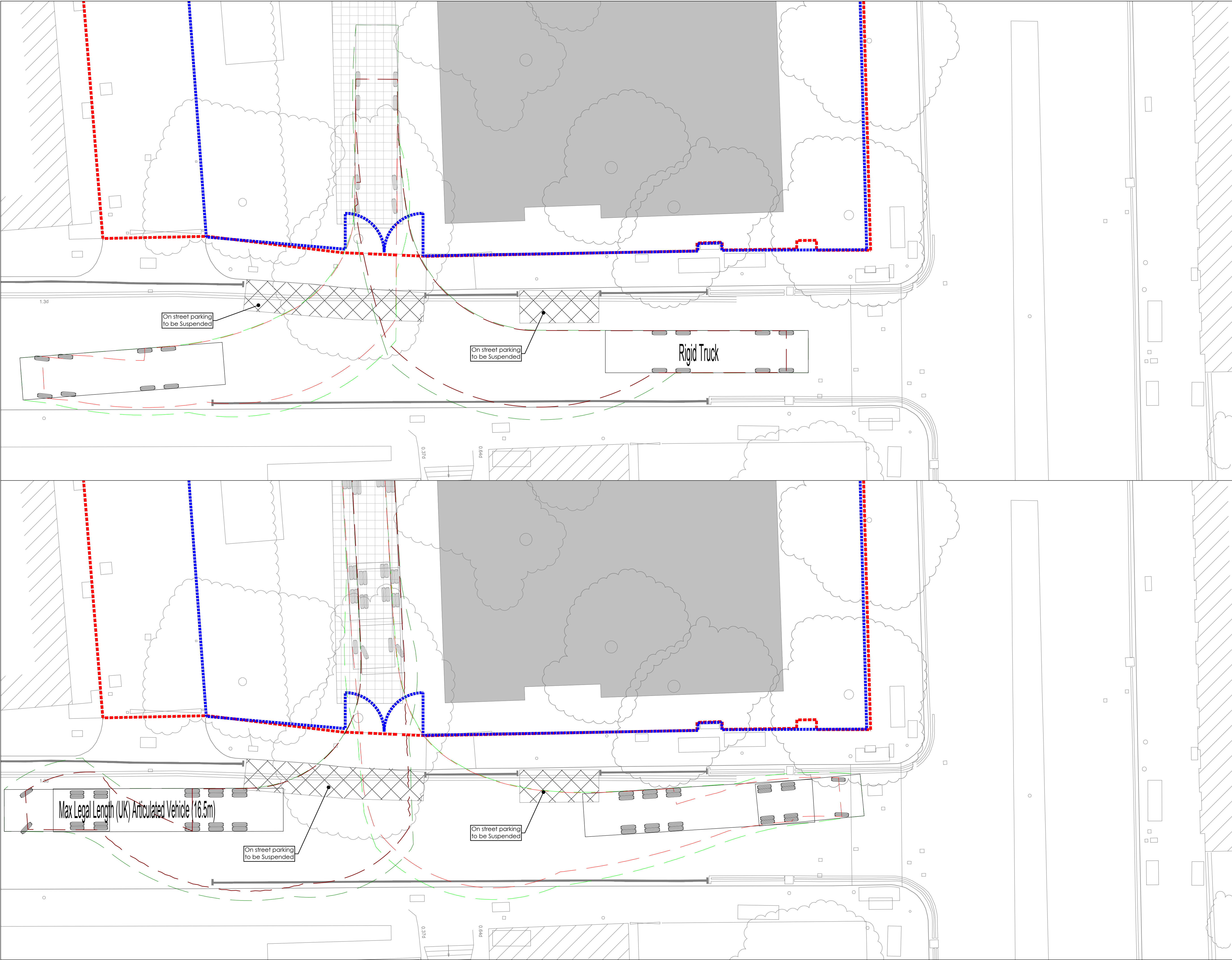
DRAWING NUMBER:

REVISION:

SE1238

312

P01



NOTES:

Rigid Truck
Overall Length 12.000m
Overall Width 2.500m
Overall Body Height 3.928m
Min Body Ground Clearance 0.412m
Track Width 2.471m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 11.900m

Max Legal Length (UK)
Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 2.550m
Overall Body Height 3.632m
Min Body Ground Clearance 0.396m
Max Track Width 2.500m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 6.870m

N

KEY:

	Proposed Building Footprint
	Unloading Area
	On street parking bays to be suspended

P01	16/10/15	SNN	TST	Initial Issue
MARK	DATE	BY	CHKD.	REVISION NOTES
			C.D.M.	
SIGNIFICANT RISKS AND HAZARDS:				

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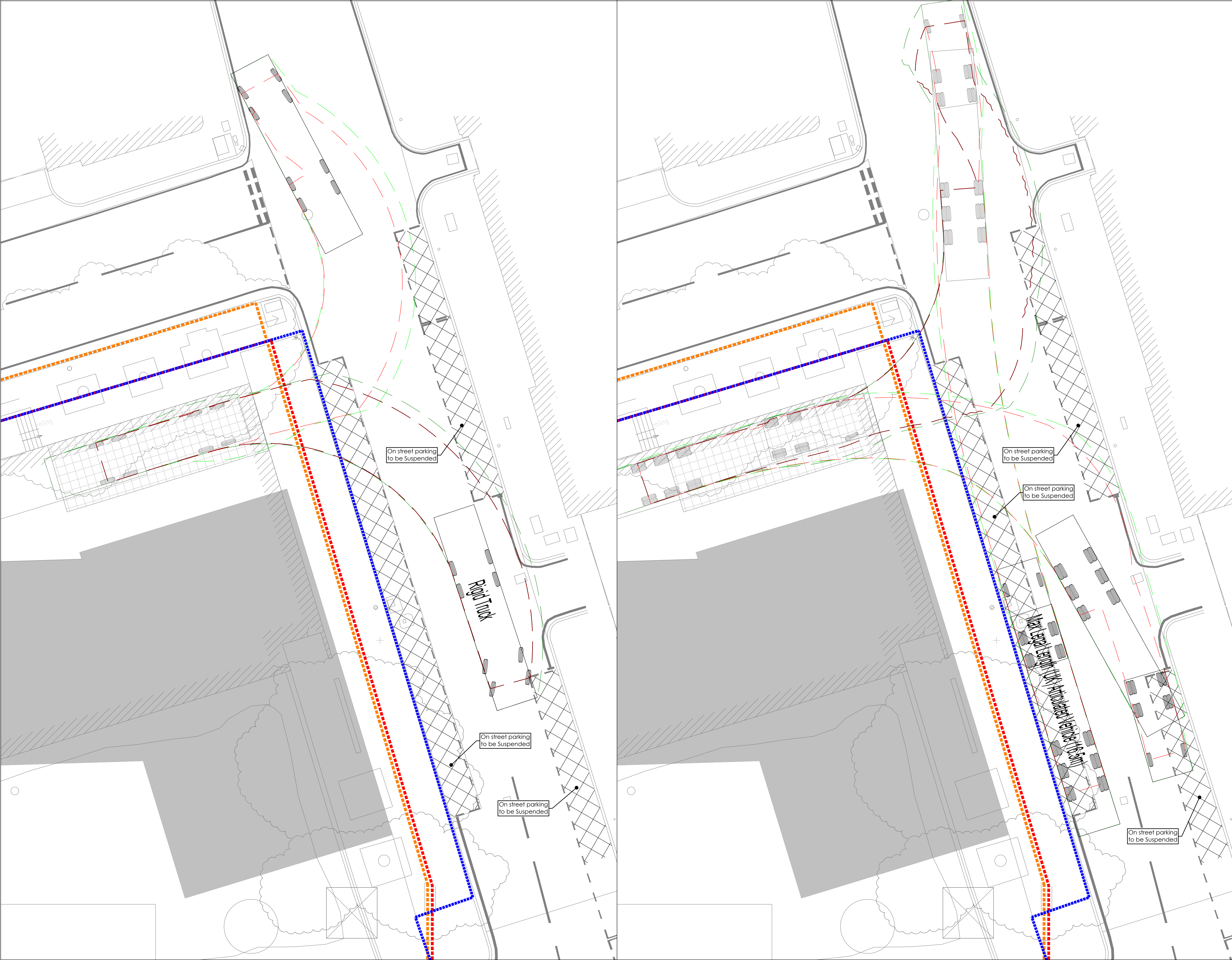
PROJECT:

Plot 4, Newlands
Regents Park Estate Infill

DRAWING TITLE:

Vehicle Tracking Manoeuvres

STATUS: INFORMATION			
SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:100	15/10/15	SNN	TST
JOB NUMBER:	DRAWING NUMBER:	REVISION:	
SE1238	314	P01	



NOTES:

Rigid Truck
Overall Length 12.000m
Overall Width 2.500m
Overall Body Height 3.928m
Min Body Ground Clearance 0.412m
Track Width 2.471m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 11.900m

Max Legal Length (UK)
Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 3.632m
Overall Body Height 3.928m
Min Body Ground Clearance 0.396m
Max Track Width 2.500m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 6.870m

N

KEY:

	Proposed Building Footprint
	Unloading Area
	On street parking bays to be suspended

P01	16/10/15	SNN	TST	Initial Issue
MARK	DATE	BY	CHKD.	REVISION NOTES
			C.D.M.	

SIGNIFICANT RISKS AND HAZARDS:

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PROJECT:

Plot 5, Dick Collins Hall
Regents Park Estate Infill

DRAWING TITLE:

Vehicle Tracking Manoeuvres

STATUS:

INFORMATION

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:100	15/10/15	SNN	TST
JOB NUMBER:	DRAWING NUMBER:	REVISION:	
SE1238	315	P01	



NOTES:

12
1.288 1.4 4.7 1.4

Rigid Truck
Overall Length 12.000m
Overall Width 2.500m
Overall Body Height 3.928m
Min Body Ground Clearance 0.412m
Track Width 2.471m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 11.900m

13.6
6.23
1.31 4.72 3 1.4 1.4 2.58
Max 100° Horz
Max 10° Vert

Max Legal Length (UK)
Articulated Vehicle (16.5m)

Overall Length 16.500m
Overall Width 3.632m
Overall Body Height 3.632m
Min Body Ground Clearance 0.396m
Max Track Width 2.500m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 6.870m

N

KEY:

	Proposed Building Footprint
	Unloading Area
	On street parking bays to be suspended

P01	16/10/15	SNN	TST	Initial Issue
MARK	DATE	BY	CHKD.	REVISION NOTES
				C.D.M.
SIGNIFICANT RISKS AND HAZARDS:				

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IESIS SPECIAL STRUCTURES
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PROJECT:

Plot 6, Cape of Good Hope
Regents Park Estate Infill

DRAWING TITLE:

Vehicle Tracking Manoeuvres

STATUS:

INFORMATION

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:100	15/10/15	SNN	TST
JOB NUMBER:	DRAWING NUMBER:	REVISION:	
SE1238	316	P01	



NOTES:

Rigid Truck
Overall Length 12.000m
Overall Width 2.500m
Overall Body Height 3.928m
Min Body Ground Clearance 0.412m
Track Width 2.471m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 11.900m

Max Legal Length (UK)
Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 2.550m
Overall Body Height 3.632m
Min Body Ground Clearance 0.396m
Max Track Width 2.500m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 6.870m

N

KEY:

	Proposed Building Footprint
	Unloading Area
	On street parking bays to be suspended

P01	16/10/15	SNN	TST	Initial Issue
MARK	DATE	BY	CHKD.	REVISION NOTES
C.D.M.				

SIGNIFICANT RISKS AND HAZARDS:

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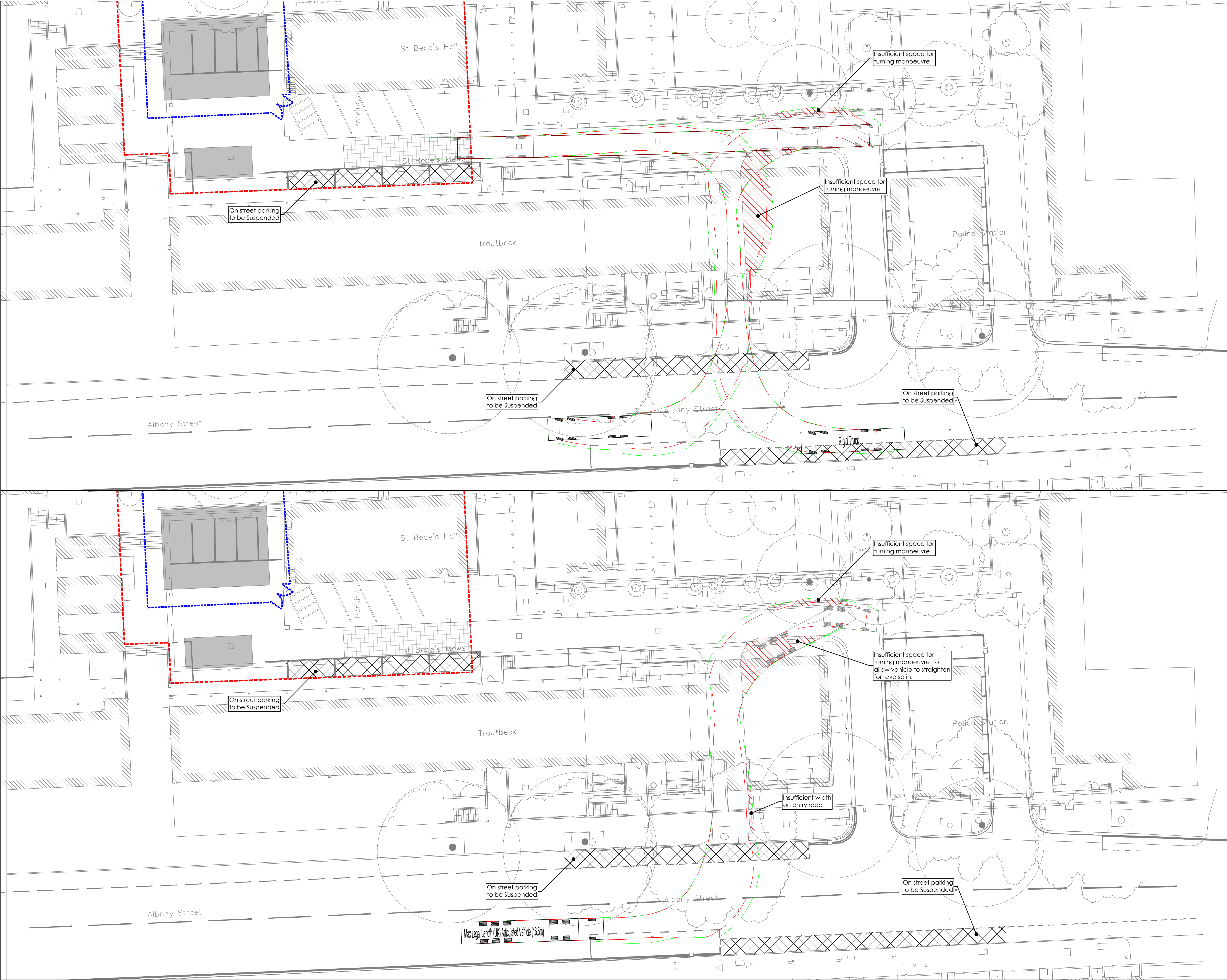
PROJECT:

Plot 8, The Victory Pub
Regents Park Estate Infill

DRAWING TITLE:

Vehicle Tracking Manoeuvres

STATUS: INFORMATION			
SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:100	15/10/15	SNN	TST
JOB NUMBER:	DRAWING NUMBER:	REVISION:	
SE1238	318	P01	



NOTES:

Rigid Truck
Overall Length 12.000m
Overall Width 2.500m
Overall Body Height 3.928m
Min Body Ground Clearance 0.412m
Track Width 2.471m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 11.900m

Max Legal Length (UK)
Articulated Vehicle (16.5m)
Overall Length 16.500m
Overall Width 2.500m
Overall Body Height 3.632m
Min Body Ground Clearance 0.396m
Max Track Width 2.500m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 6.870m

KEY:

	Proposed Building Footprint
	Unloading Area
	On street parking bays to be suspended
	Vehicle Manoeuvre over run - Insufficient space for turning

P01	16/10/15	SNN	TST	Initial Issue
MARK	DATE	BY	CHKD.	REVISION NOTES
			C.D.M.	

SIGNIFICANT RISKS AND HAZARDS:

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PROJECT:

Plot 9, St.Bedes Mews
Regents Park Estate Infill

DRAWING TITLE:

Vehicle Tracking Manoeuvres

STATUS: INFORMATION			
SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:200	15/10/15	SNN	TST
JOB NUMBER:	DRAWING NUMBER:	REVISION:	
SE1238	319	P01	