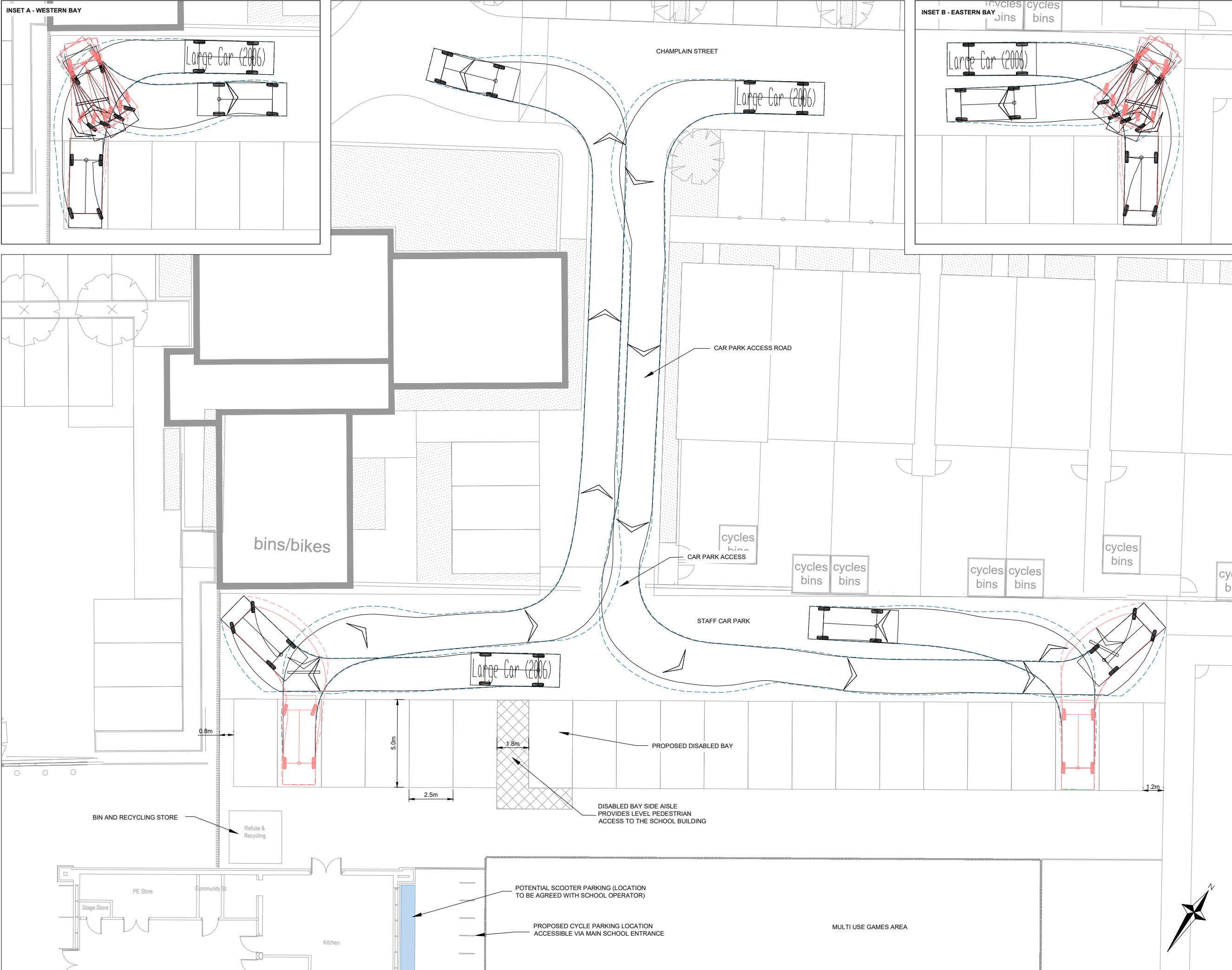
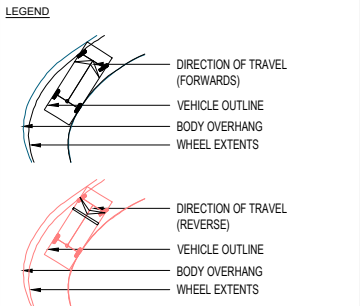




NOTES
1. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES.



TECHNICAL DATA OF VEHICLE USED



5.08

0.82 3.04

Large Car (2006)	
Overall Length	5.07m
Overall Width	1.87m
Overall Body Height	1.52m
Min Body Ground Clearance	0.20m
Max Track Width	1.83m
Lock-to-lock time	4.0s
Kerb to Kerb Turning Radius	9.90m

FIGURE 3a

13	MASTERPLAN UPDATED	26/03/18	HG
12	MASTERPLAN UPDATED	19/03/18	HG
11	FIRST ISSUE	26/02/18	HG

Rev	Description	Date	Chkd
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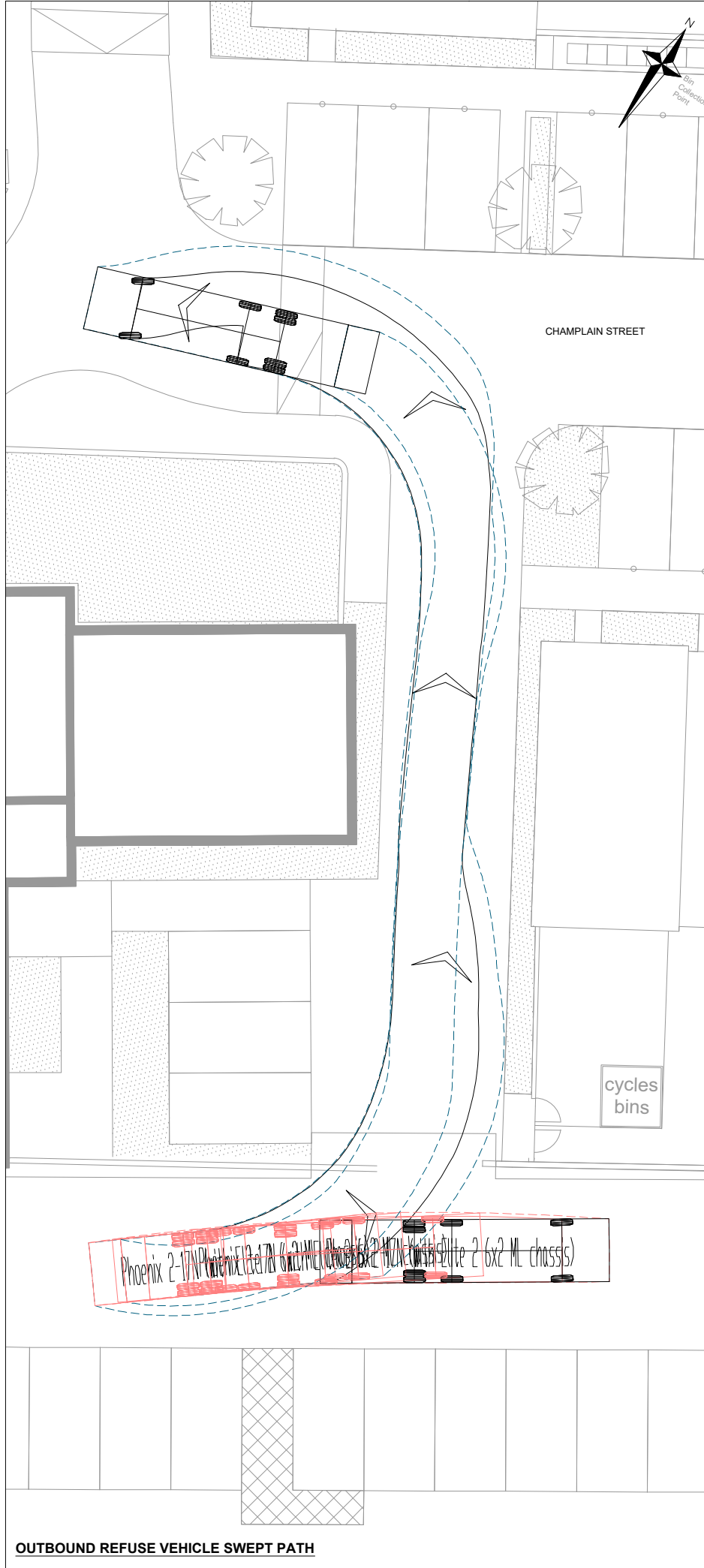
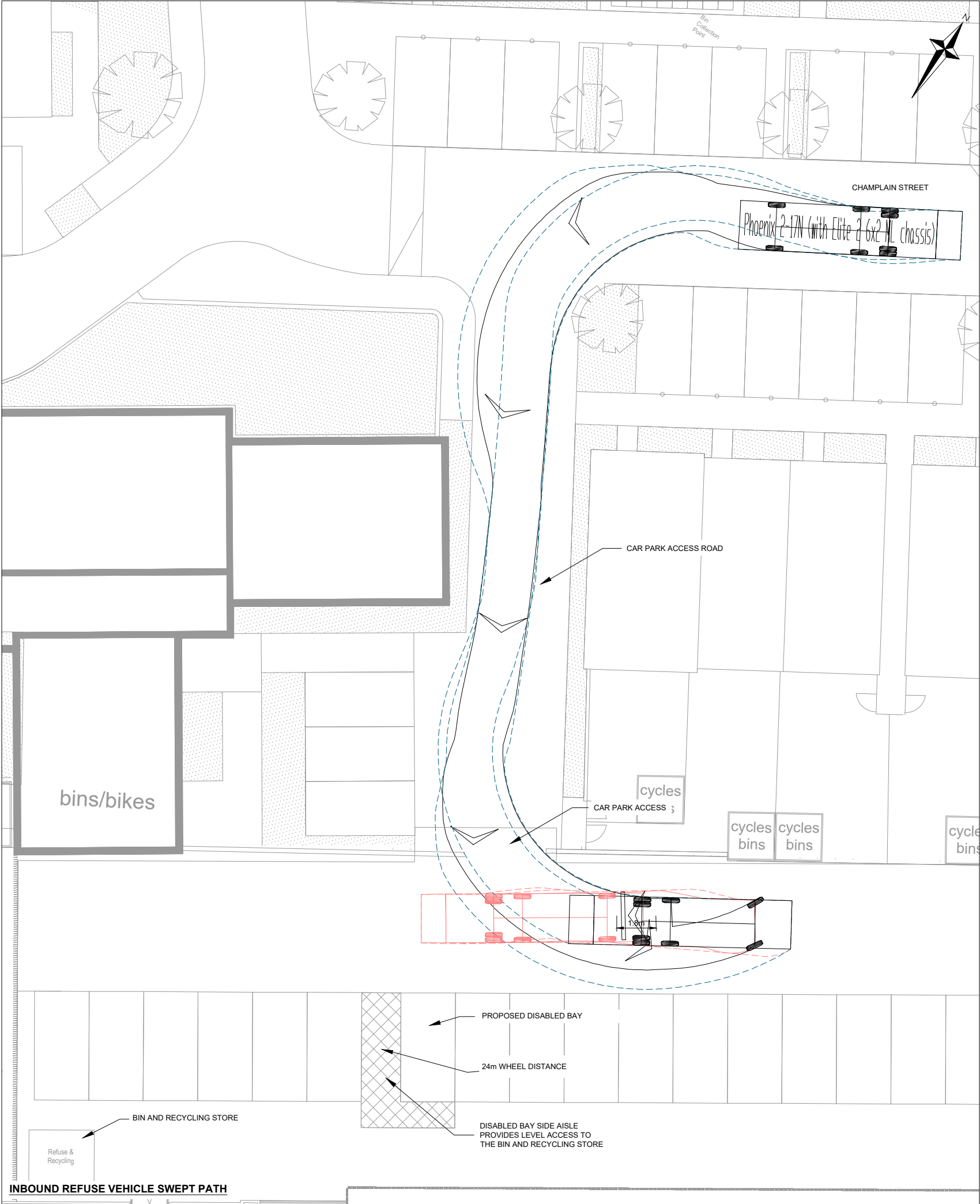
Client :

Project : **GREEN PARK VILLAGE READING**

Title : **STAFF CAR PARK SWEPT PATH ASSESSMENT**

Project Engineer : DK Scale : 1:200 @ A3
Project Director : HG Date : FEB 2018
Status : FOR INFORMATION

Drawing No. 4160914-SK06



NOTES

1. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES.

LEGEND

DIRECTION OF TRAVEL (FORWARDS)

VEHICLE OUTLINE

BODY OVERHANG

WHEEL EXTENTS

DIRECTION OF TRAVEL (REVERSE)

VEHICLE OUTLINE

BODY OVERHANG

WHEEL EXTENTS

TECHNICAL DATA OF VEHICLE USED

10.195
1.665 3.882 1.318

Phoenix 2-17N (with Elite 2 6x2 ML chassis)

Overall Length 10.195m
Overall Width 2.230m
Overall Body Height 3.695m
Min Body Ground Clearance 0.251m
Track Width 2.200m
Lock-to-lock time 4.00s
Kerb to Kerb Turning Radius 10.000m

FIGURE 3b

13	MASTERPLAN UPDATED	26/03/18	HG
12	MASTERPLAN UPDATED	19/03/18	HG
11	FIRST ISSUE	26/02/18	HG

Rev	Description	Date	Chkd

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Client : **St Edward**
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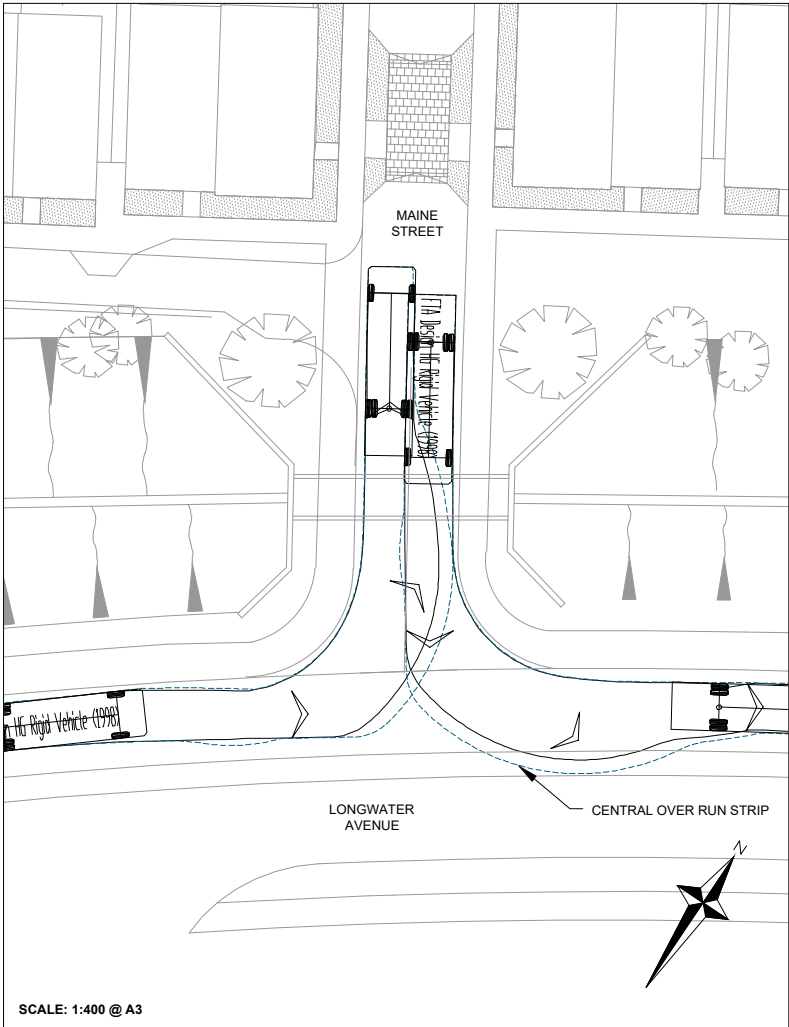
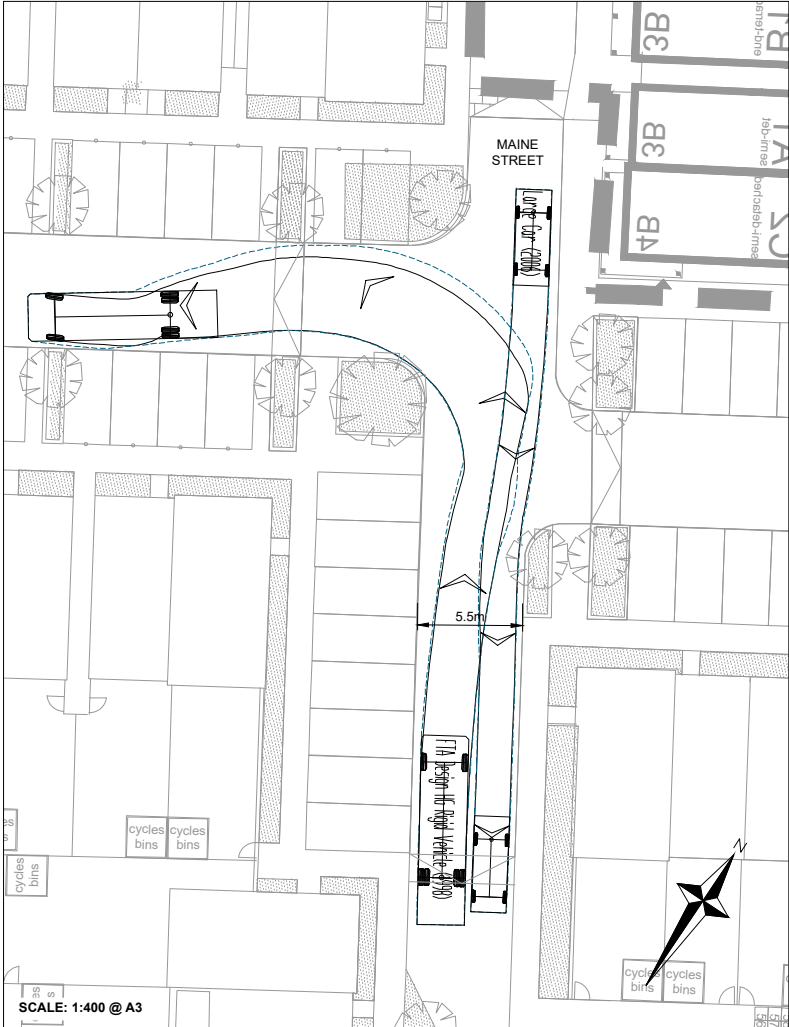
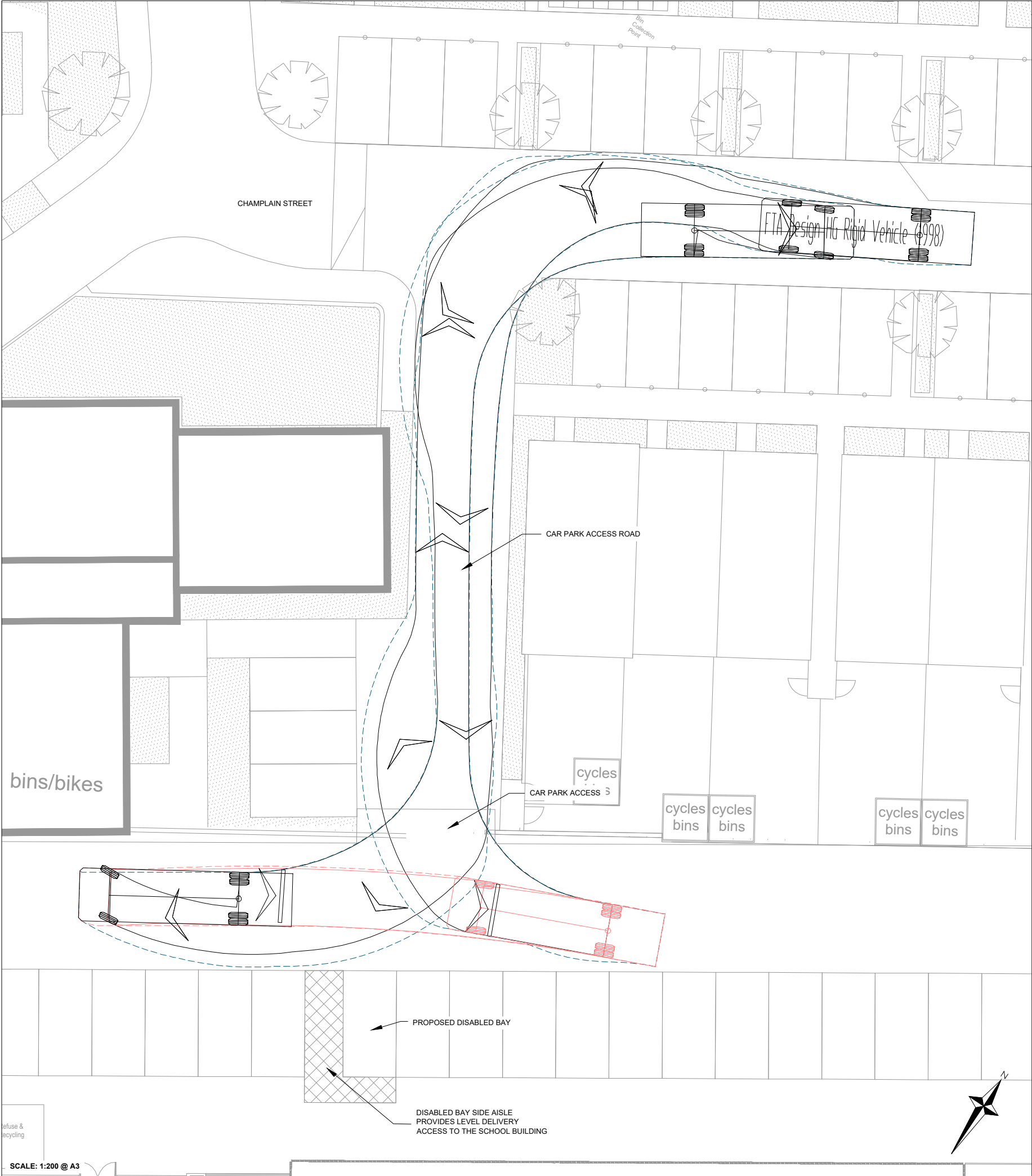
Project : GREEN PARK VILLAGE READING

Title : REFUSE VEHICLE SWEEP PATH ASSESSMENT

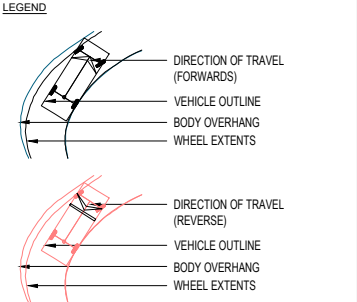
Project Engineer : DK Scale : 1:200 @ A3
Project Director : HG Date : FEB 2018
Status : FOR INFORMATION

Drawing No. 4160914-SK07

Rev 13



NOTES
1. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES.



TECHNICAL DATA OF VEHICLE USED

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

FIGURE 3c

14	MASTERPLAN UPDATED	26/03/18	HG
13	MASTERPLAN UPDATED	19/03/18	HG
12	TRACKING UPDATED TO REDUCE IMPACT ON PLOT 11	01/03/18	HG
11	FIRST ISSUE	26/02/18	HG

Rev	Description	Date	Chkd
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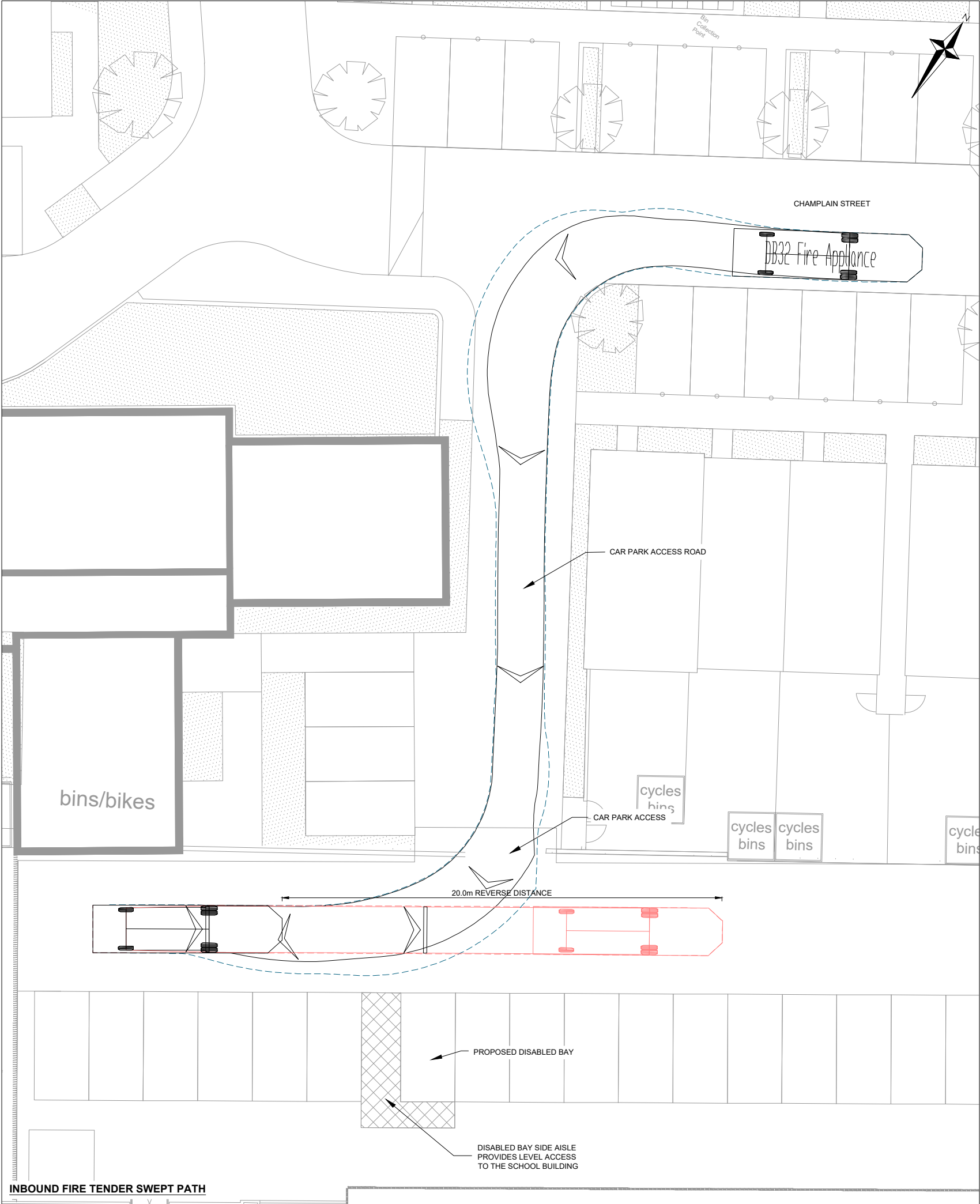
Client : **St Edward**
Designed for life

Project : **GREEN PARK VILLAGE READING**

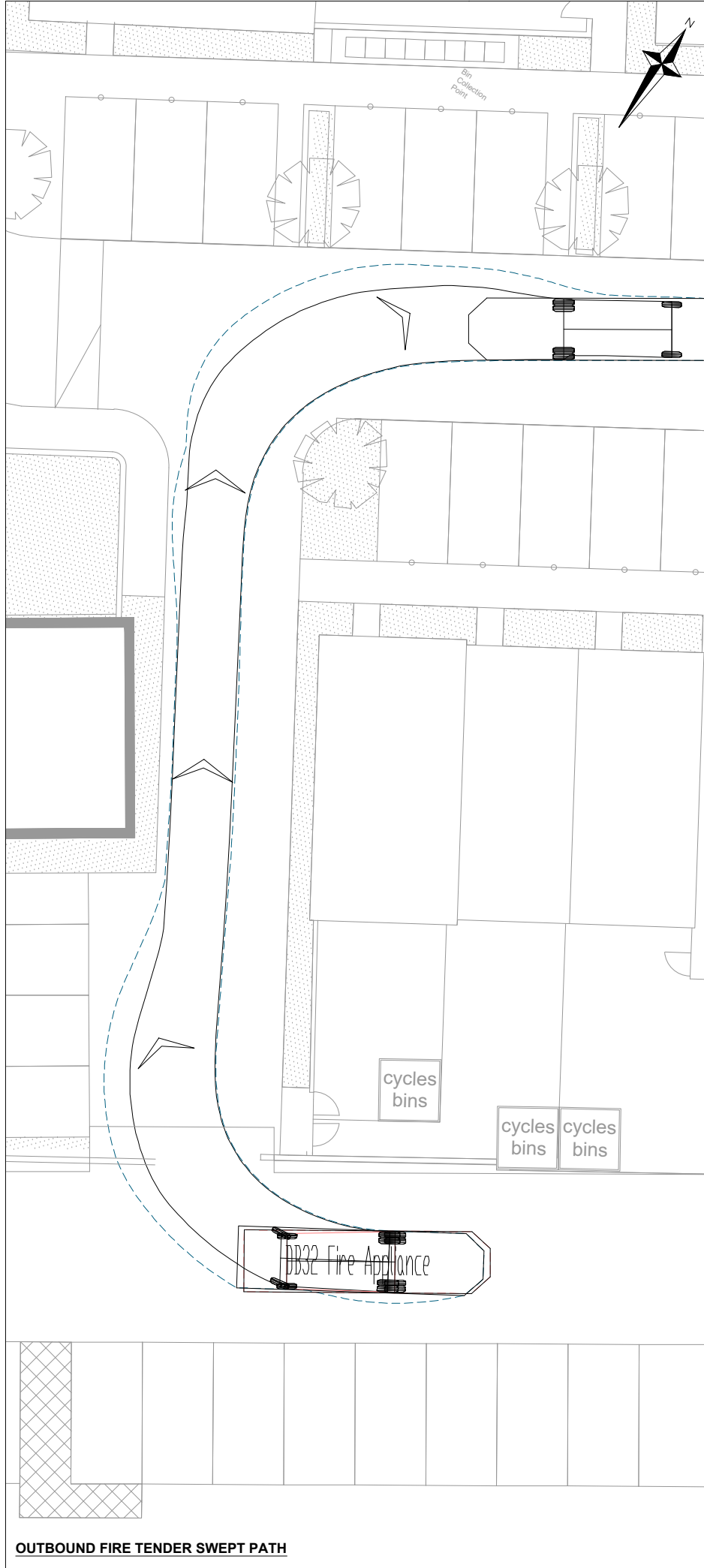
Title : **DELIVERY VEHICLE SWEPT PATH ASSESSMENT**

Project Engineer :	DK	Scale :	AS SHOWN @ A3
Project Director :	HG	Date :	FEB 2018
Status :	FOR INFORMATION		

Drawing No. 4160914-SK08	Rev 14
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INBOUND FIRE TENDER SWEEP PATH



OUTBOUND FIRE TENDER SWEEP PATH

NOTES

1. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES.

LEGEND

DIRECTION OF TRAVEL (FORWARDS)

VEHICLE OUTLINE

BODY OVERHANG

WHEEL EXTENTS

DIRECTION OF TRAVEL (REVERSE)

VEHICLE OUTLINE

BODY OVERHANG

WHEEL EXTENTS

TECHNICAL DATA OF VEHICLE USED

DB32 Fire Appliance

Overall Length 8.680m

Overall Width 2.10m

Overall Body Height 2.12m

Max Body Ground Clearance 0.331m

Max Track Width 2.121m

Lock to Lock Time 6.00m

Kerb to Kerb Turning Radius 7.910m

FIGURE 3d

12	MASTERPLAN UPDATED	26/03/18	HG
11	FIRST ISSUE	19/03/18	HG

Rev	Description	Date	Chkd

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Client : **St Edward**
Designed for life

Project : GREEN PARK VILLAGE READING

Title : FIRE TENDER SWEEP PATH ASSESSMENT

Project Engineer :	DK	Scale :	1:200 @ A3
Project Director :	HG	Date :	MAR 2018
Status :	FOR INFORMATION		

Drawing No. 4160914-SK09

Rev 12