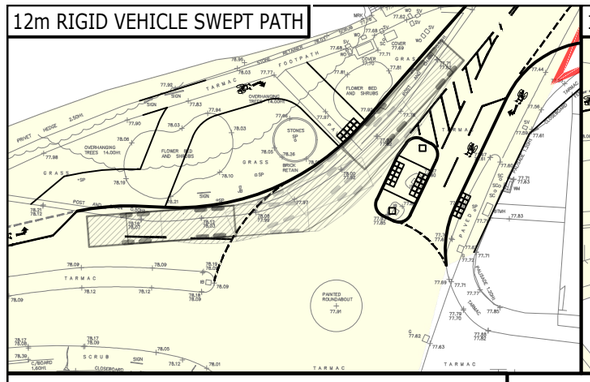
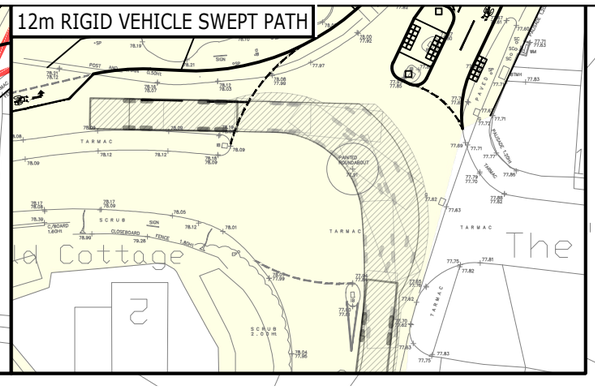
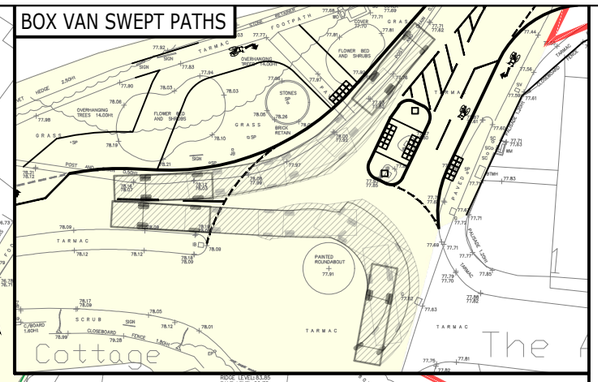
12m RIGID VEHICLE SWEPT PATH



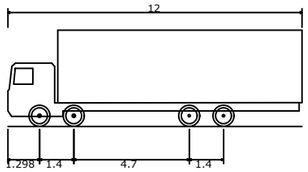
12m RIGID VEHICLE SWEPT PATH



BOX VAN SWEPT PATHS

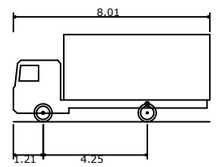


VEHICLE SPECIFICATIONS:



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

16.5m Articulated Vehicle	
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



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

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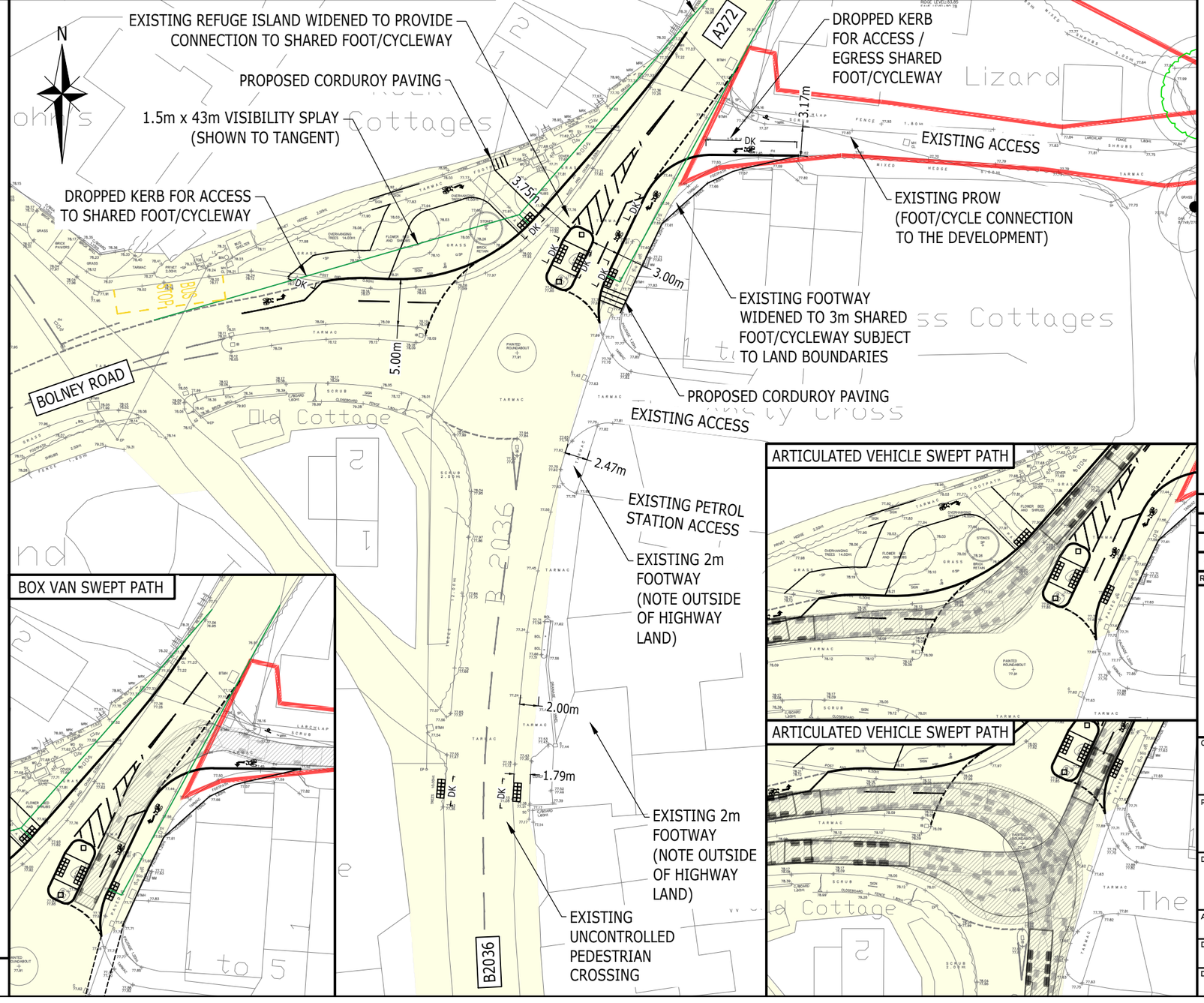

NOTES:

THE PEDESTRIAN/CYCLE ACCESS STRATEGY IS SUBJECT TO DISCUSSIONS WITH HIGHWAYS BUT INDICATIVE ROUTING/CROSSING LOCATIONS HAVE BEEN SHOWN SUBJECT TO REVIEW AGAINST LAND OWNERSHIP/CONSTRAINTS INFORMATION, ECOLOGY INFORMATION AND ARBORICULTURAL SURVEY.

VISIBILITY SPLAYS SUBJECT TO SPEED LIMIT CHANGE AND DISCUSSIONS WITH HIGHWAYS.

SIGNAGE TO BE IN ACCORDANCE WITH TSRGD AND LTN/1 20 STANDARDS.

KEY:

INDICATIVE SITE BOUNDARY TO BE CONFIRMED

HIGHWAY BOUNDARY TRANSCRIBED FROM MID SUSSEX RECORDS

DRAFT

Rev	Description	Drn	Chk	App	Date
D	ADDITIONAL ARTICULATED VEHICLE TRACKS ADDED	BT	BT	DH	15.05.25
C	ARTICULATED VEHICLE TRACKS ADDED	DV	DV	DH	29.04.25
B	UPDATED FOLLOWING STAGE 1 RSA COMMENTS	DV	DV	DH	17.10.23
A	UPDATED TO ALLOW 5m ENTRY WIDTH	DV	DV	DH	22.09.23

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Client

FAIRFAX ACQUISITIONS LTD

Project Title:

LAND AT ANTSY FARM, MID SUSSEX

Drawing Title:

PROPOSED CYCLE CONNECTIONS
A272 / BOLNEY ROAD / B2036

A3 Scale	Date	Designed by
1:500	03.08.23	DV
Drawn by	**Checked by**	**Approved by**
DV	DV	KM

Drawing Number: 2207280-007 Rev D