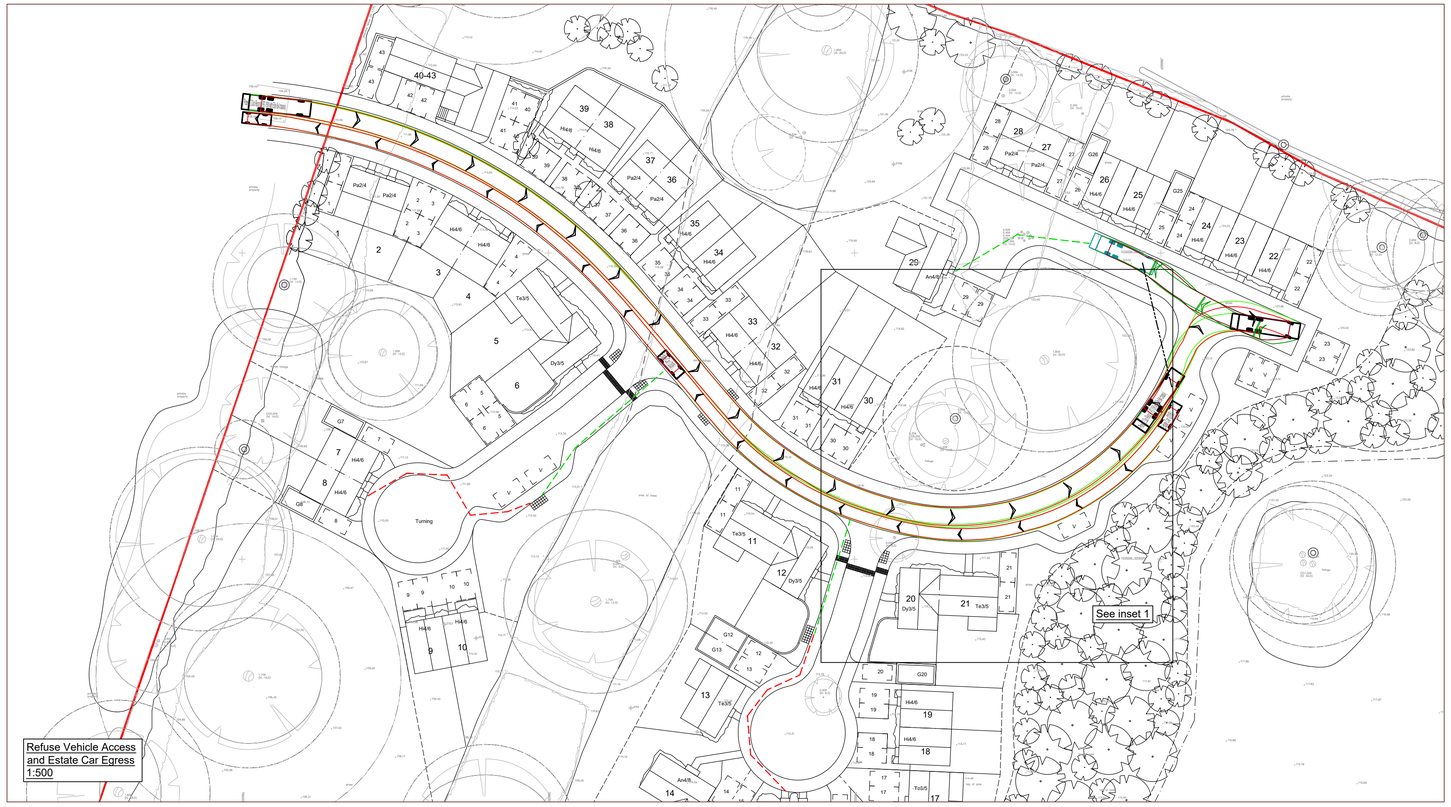
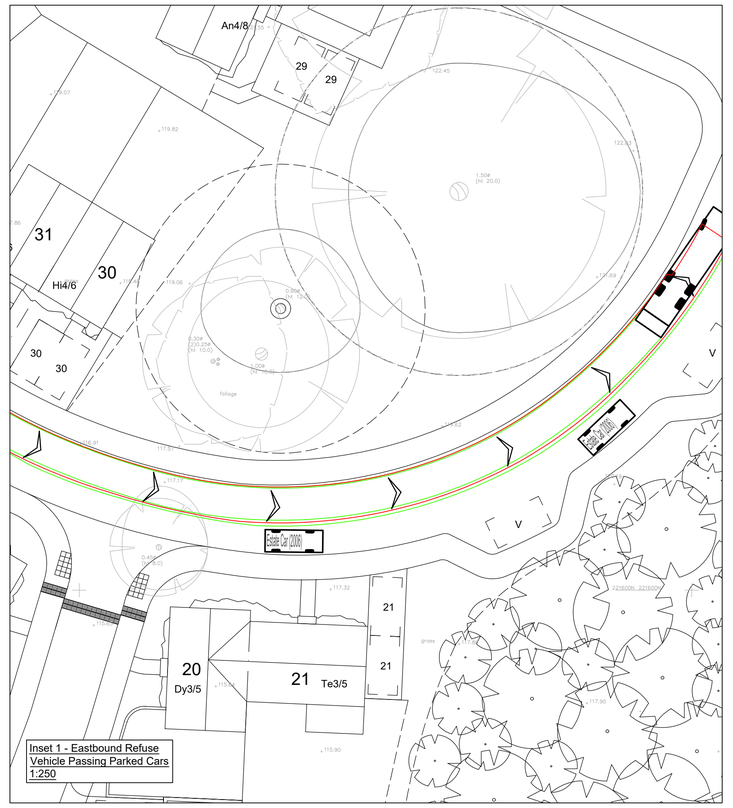
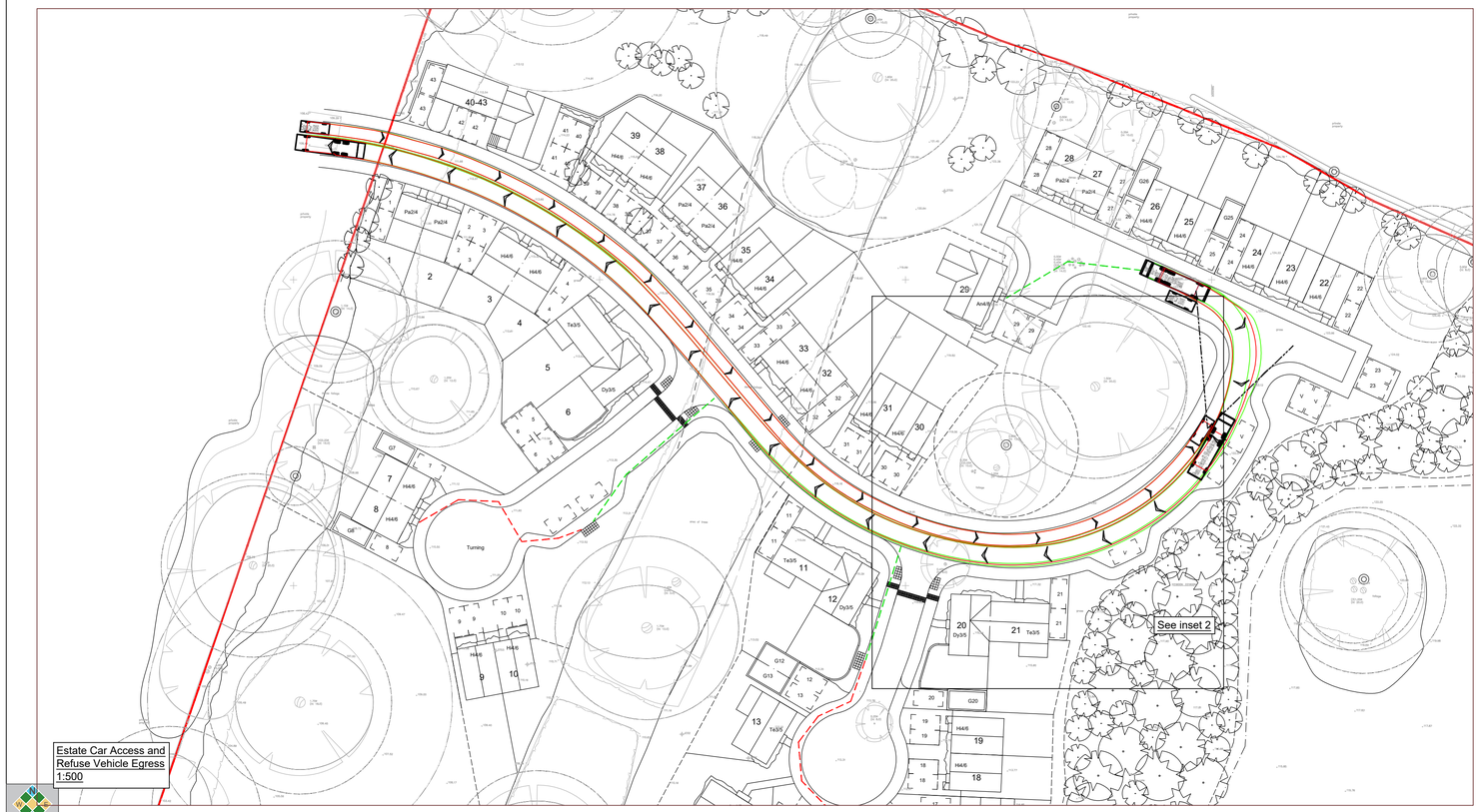


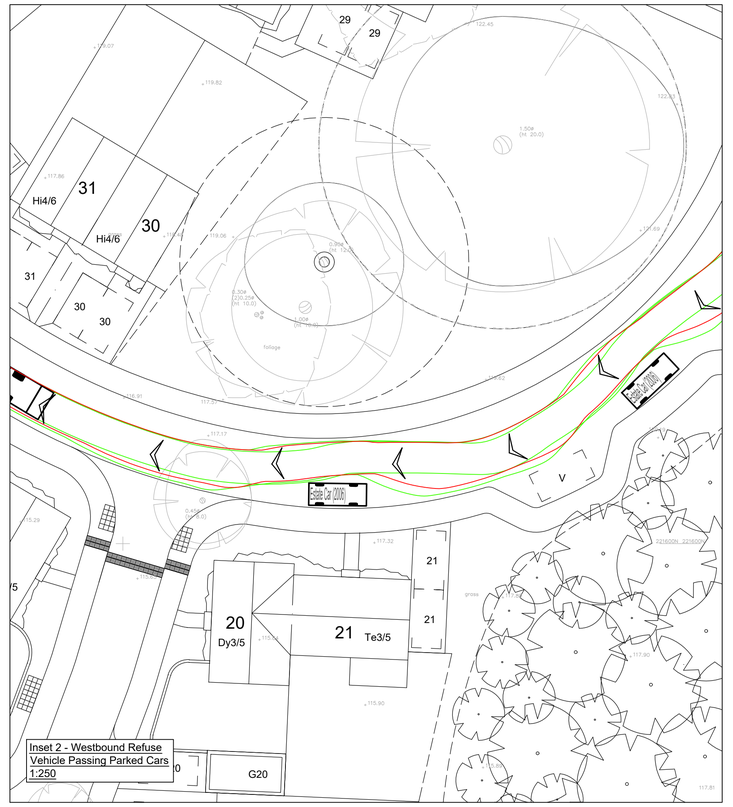
Refuse Vehicle Access and Estate Car Egress
1:500



Inset 1 - Eastbound Refuse Vehicle Passing Parked Cars
1:250



Estate Car Access and Refuse Vehicle Egress
1:500



Inset 2 - Westbound Refuse Vehicle Passing Parked Cars
1:250

Notes:

1. Do not scale from this drawing. All dimensions are in metres, unless stated otherwise.
2. Drawing to be read in conjunction with all other drawings. Any discrepancies are to be reported to the engineer 5 working days in advance of undertaking any work.
3. This drawing is based on the Architects layout received from coombes:everitt architects limited on 14/04/2020.
4. Work to be undertaken in accordance with the Gloucestershrie County Council Technical Specification for New Streets.
5. Ordnance Survey, (c) Crown Copyright 2020. All rights reserved. Licence number 100022432.

Inter-visibility between vehicles

Max. 25m carry distance to refuse vehicle

Max. 35m carry distance to bin collection point

Estate Car (2006)	
Overall Length	4.710m
Overall Width	1.804m
Overall Body Height	1.442m
Min Body Ground Clearance	0.207m
Max Track Width	1.756m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	5.950m

Phoenix 2 Duo Recycler (P2-15W with Elite 6x4 chassis)	
Overall Length	11.220m
Overall Width	2.530m
Overall Body Height	3.756m
Min Body Ground Clearance	0.309m
Track Width	2.530m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	11.550m

Rev	Date	Details	Drawn by	Checked by
S	15.04.20	Updated to include latest masterplan	LG	MP
R	06.04.20	Revised scheme	LG	MP

COTSWOLD TRANSPORT PLANNING

CLIENT:
WMCL

PROJECT:
Land off Oakhurst Rise, Charlton Kings

TITLE:
Internal Site Road Swept Path Analysis - Refuse Vehicle/Estate Car

STATUS:
INFORMATION

SCALE @ A1:	DATE:	DRAWN:	CHECKED:	APPROVED:
1:500	07.12.16	LG	MP	MP

JOB NO:	DRAWING NO:	REVISION:
CTP-16-332	SP01	S

INDICATIVE

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