

TRANSPORT TECHNICAL NOTE

PROJECT	P2409.1 265 WALDEGRAVE ROAD, TWICKENHAM, TW1 4SU
DATE	SEPTEMBER 2024
REASON	SWEPT PATH ANALYSIS
AUTHOR	ALEXANDER OSBORN BSc Hons, PG Dip, AMICE, CMILT, FCIHT, FIHE, MTPS

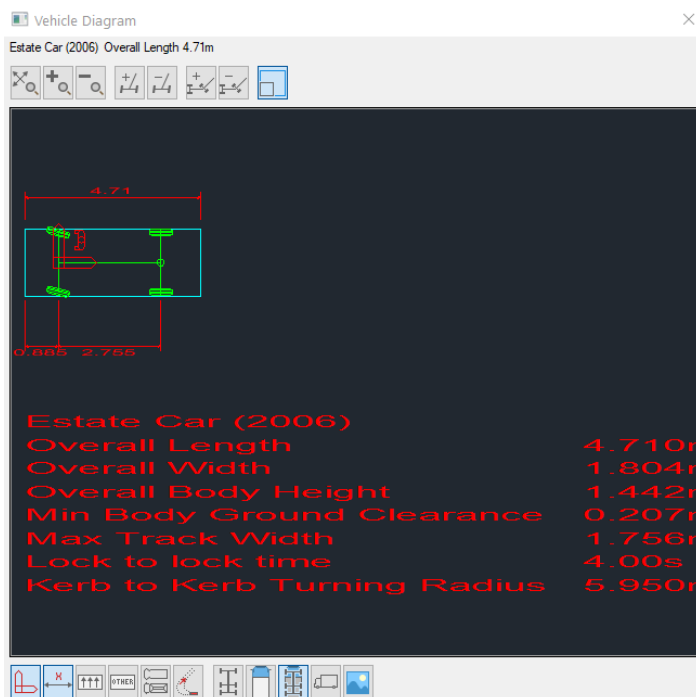
KRONEN have been instructed to assist with active planning application “24/1690/HOT” “To relocate the vehicular access and crossover from Strawberry Hill Road onto Waldegrave Road. The existing vehicular access from Strawberry hill road will be removed. A new taller wall will be erected around the property boundary to Waldegrave Road and Strawberry Hill Road” at 265 Waldegrave Road, Twickenham, TW1 4SU.

The agent / architect, Michael Jones Architects, have been sent the following response by LB Richmond officers:

“The application is to relocate the vehicular access and crossover from Strawberry Hill Road onto Waldegrave Road. The existing vehicular access from Strawberry hill road will be removed. A new taller wall will be erected around the property boundary to Waldegrave Road and Strawberry Hill Road.

Unfortunately, the proposal would mean the new access would be on A classified road. This would require vehicles to be able to enter and exit inf forward gear in compliance with section 5.5 of the LBRuT Transport SPD 2020/2024. Therefore, an objection is raised to the current proposals.”

Resultantly, the proposed layout has been assessed using AutoCAD Vehicle Tracking using Vehicle Tracking’s vehicle library 4.71m long Estate Car.



Enclosed Figures 1 and 2 show the parking layout assessment using AutoCAD Vehicle Tracking with an estate car: Figure 1 forward gear ingress and park, Figure 2 reverse gear turn on site and forward gear egress.

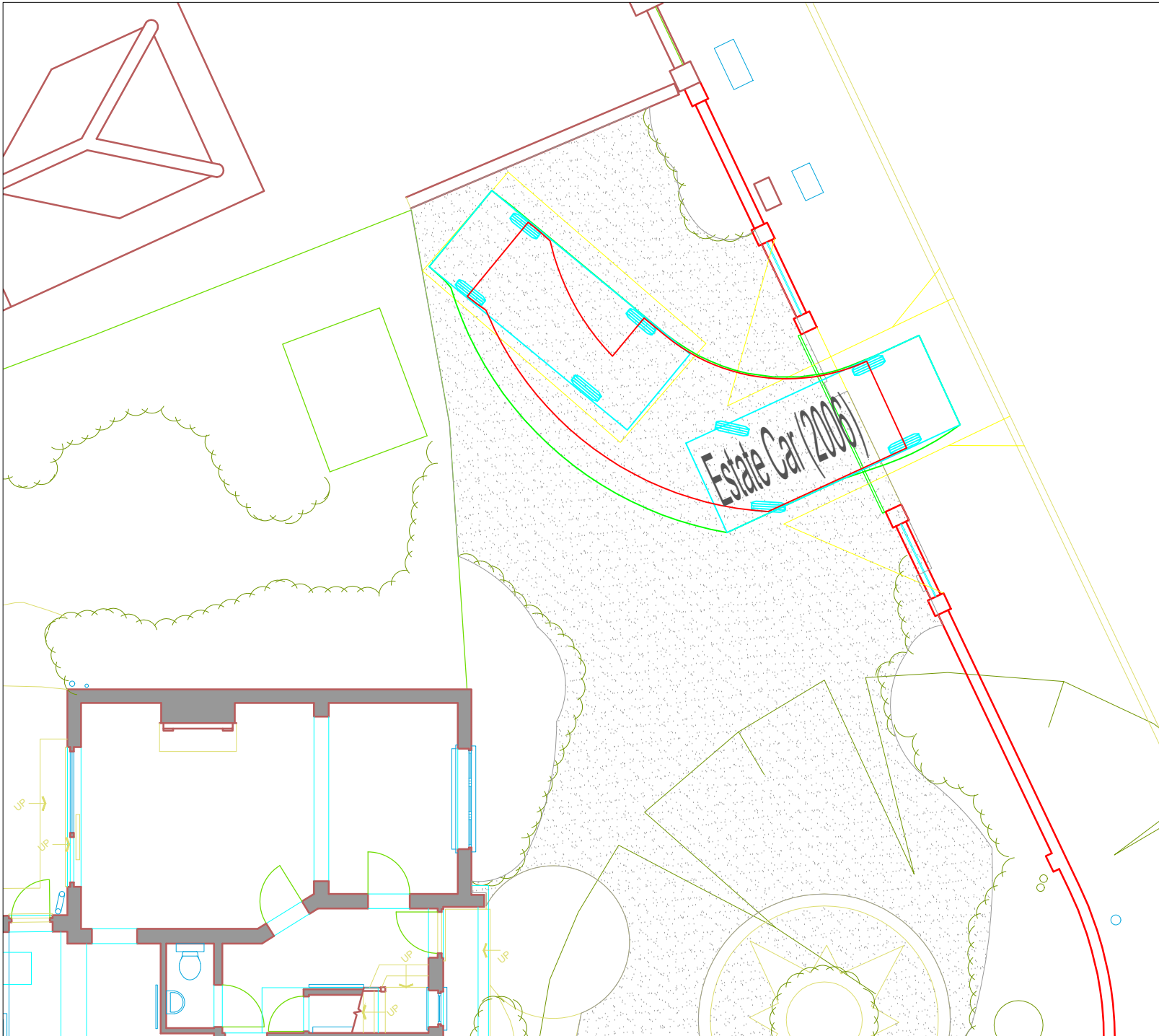
The proposed layout parking space is accessible and can be accessed without requiring reverse gear ingress or egress from the Waldegrave Road / the public highway.

Based on the assessment the proposal's parking arrangements are considered acceptable.

PREPARED FOR KRISTIN RUUD
PREPARED BY KRONEN LIMITED
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ENCLOSURES



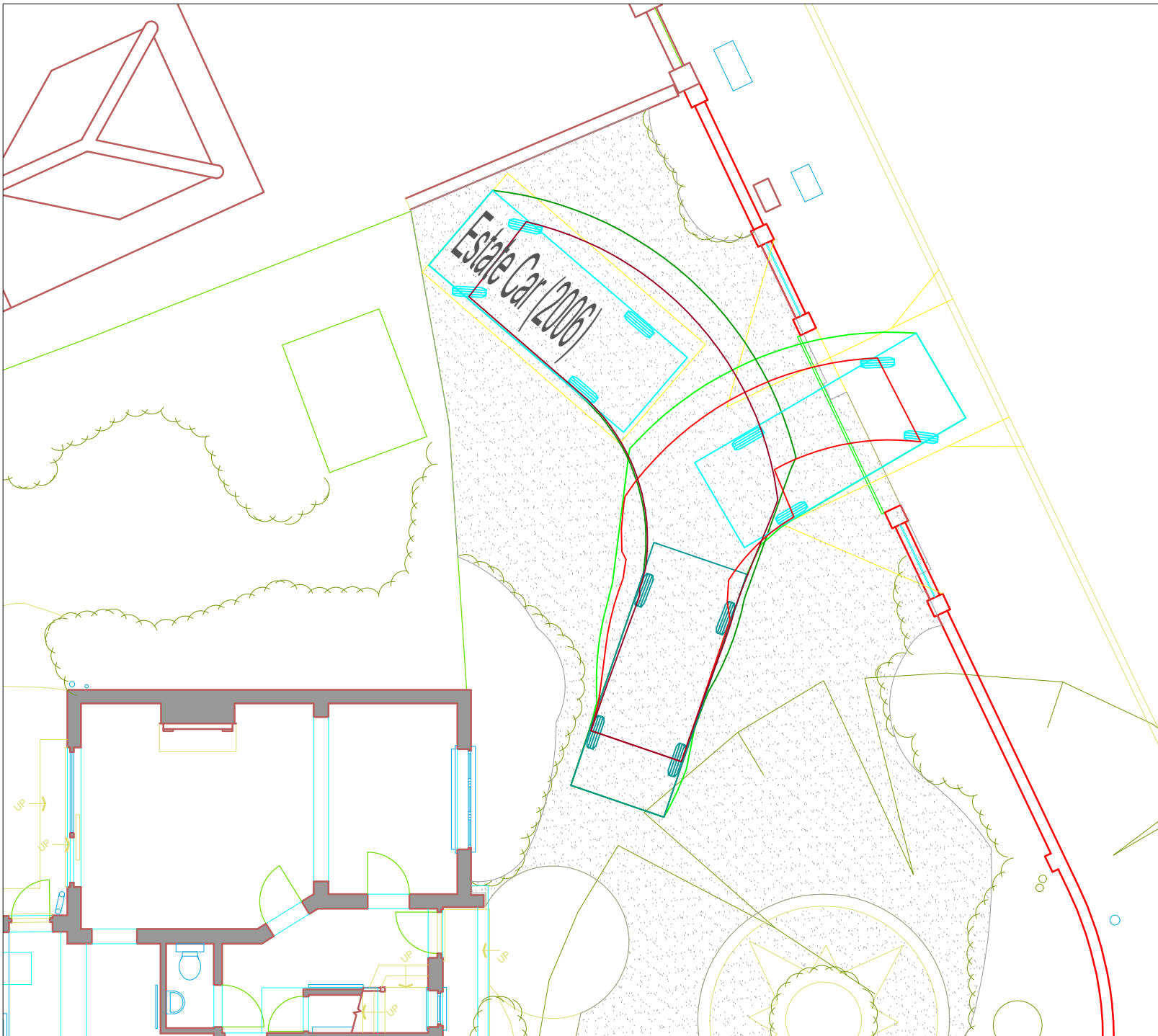
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WALDEGRAVE ROAD,
TWICKENHAM

FIGURE 1

AUTOCAD VEHICLE TRACKING
SWEEP PATH ANALYSIS
FORWARD GEAR INGRESS AND PARK





SCALE 1:100 @ A4

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 WALDEGRAVE ROAD,
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FIGURE 2

AUTOCAD VEHICLE TRACKING
 SWEEP PATH ANALYSIS
 TURN AND FORWARD GEAR EGRESS

