

TRANSPORT TECHNICAL NOTE

PROJECT P2308.2 PADBURY OAKS, BATH ROAD, LONGFORD

DATE AUGUST 2023

REASON SWEPT PATH ANALYSIS - FULL PLANNING

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KRONEN has been appointed to provide swept path analysis of a refuse vehicle servicing the site.

The site plan has been assessed using AutoCAD 2023 Vehicle Tracking.

Please refer to Figure 1 enclosed.

The swept path analysis used a 11.2m long Dennis-Eagle refuse vehicle from Vehicle Tracking's vehicle library; the vehicle profile is included on Figure 1.

A local authority SPD or similar guidance detailing which refuse vehicle should be used for planning applications supporting work has not been found but a 11.2m refuse vehicle tends to be largest required by most LPAs and as such is considered to provide a robust assessment.

Based on the assessment it is expected that a large refuse vehicle could service the site and as such the proposals are considered acceptable in this regard.

[ENDS]

ENCLOSURES

