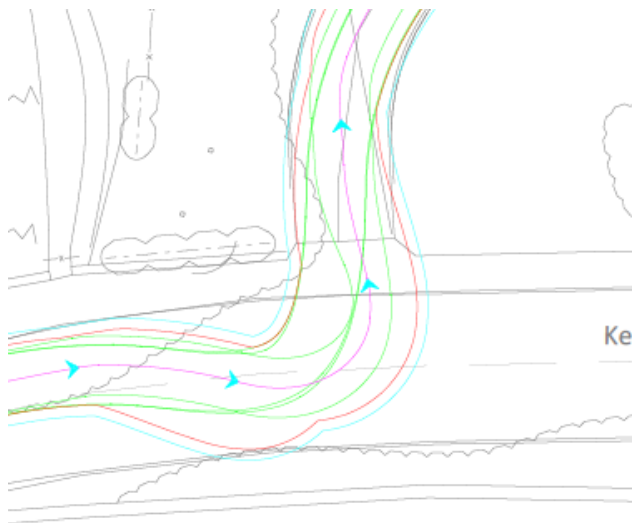


In terms of the SPA comments, we have provided a response in red to each of the three points below:

- *The vehicle overhangs and overruns the verge on Wood End Court (drawing “Refuse Vehicle Exiting Wood End Court” and “Refuse Vehicle Exiting Wood End Court”).* LTP Response: There is no verge overrun by the refuse vehicle when entering and exiting Wood End Court. The cyan line shown on the swept path is the 0.5m buffer with the outer wheel track fully within the extents of the carriageway.
- *A 0.5m gap from the edge of Keresforth Road is not maintained (drawing “Refuse Vehicle Entering Site”).* LTP Response: This is due to the existing alignment and carriageway width of Keresforth Road and is consistent with the movements of existing refuse vehicles travelling along Keresforth Road including those which currently serve Wood End Court. The proposed access arrangements provide a betterment to the existing situation in terms of refuse vehicle movements as vehicles are not required to encroach the opposite side of the carriageway when turning in and out of the proposed access compared to the existing Wood End Court junction.

Existing Wood End Court Junction



Proposed Access Junction



- *There are a significant number of instances where an unnatural sweep is demonstrated, presumably with wheels at full lock a 0mph. The Key states that the analysis is undertaken at “less than 5mph”, but stopping a vehicle in the highway to maintain lane discipline or prevent overrun of the footway is not acceptable as it is not a realistic method of driving (drawing “Refuse Vehicle Entering Site”, “Refuse Vehicle Exiting Site”, “Refuse Vehicle Exiting Wood End Court”, and “Refuse Vehicle Exiting Wood End Court”).* LTP Response: The refuse vehicle swept path analysis was completed with the vehicle travelling at speeds no less than 5mph with the screenshots below demonstrating that the refuse vehicle is travelling in excess of 5mph. There are no

instances of 'turn from stop' being utilised in the analysis and the unnatural sweep shown on the drawing is the swing of the vehicle body.

