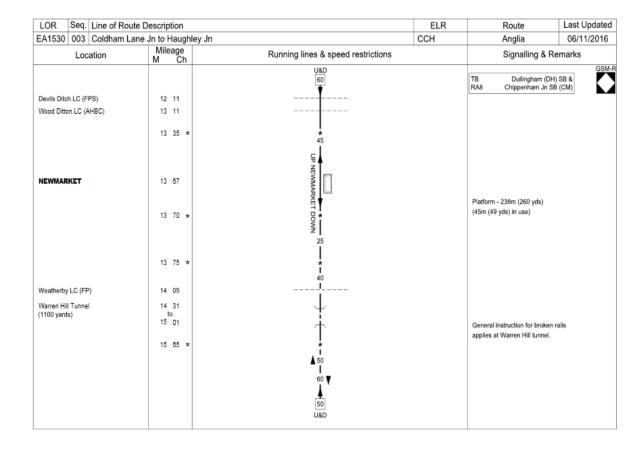
## Mr Prest evidence note on additional information on S22 Weatherby – 12<sup>th</sup> March 2018

## **FWI**

- 1. As outlined in paragraph 19.1 of Mr Prest's Proof of Evidence, Weatherby level crossing has a FWI of 0.0128. The FWI attributable to Anglia Route is 2.95 and the Suffolk Order provides a FWI saving of 0.018, as per paragraph 2.3.1 of Dr Algaard's Proof of Evidence. In percentage terms, Weatherby level crossing contributes a FWI saving of 0.4% against the total FWI across the Anglia route and 71.1% of the FWI saving within the Suffolk Order.
- 2. The Transforming Level Crossings Strategy (NR-17) contains a breakdown of the FWI in Table 1 on page 9, outlining that there are 6,291 level crossings nationally that gives an average FWI per level crossing of 0.0021. Weatherby level crossing with a FWI of 0.0128 is over 6 times the risk of the average level crossing.
- 3. Of the 2,246 footpath / bridleway / station passive level crossings the collective FWI is 2.8 and that represents an average FWI of 0.0013 per crossing. Weatherby level crossing is almost 10 times the risk of the average footpath level crossing.

## **Speed Restrictions**

4. Heading North Easterly from Newmarket station, the 25mph Speed Restriction (as shown below) is due to a legacy track geometry kink in the track (from when there were previously 3 lines) at this location before it was reduced to a single line. The line speed increases to 40mph over Weatherby Level Crossing.



## **Train Service**

5.	All Greater Anglia passenger train services are currently scheduled to stop at Newmarket station and there are no current freight services scheduled to run via Newmarket. The only potential non-stopping traffic on the line would be Rail Head Treatment Trains in autumn and yellow plant throughout the year.