Route options and Long section drawings

<table>
<thead>
<tr>
<th>Route</th>
<th>Scheme Length</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>North V0 – Blue</td>
<td>2.3km</td>
<td>£28,500,500</td>
</tr>
<tr>
<td>North V1 - Orange</td>
<td>2.7km</td>
<td>£33,750,000</td>
</tr>
<tr>
<td>North V2 – Purple</td>
<td>2.6km</td>
<td>£31,000,000</td>
</tr>
<tr>
<td>North V3 – Magenta</td>
<td>2.6km</td>
<td>£30,500,000</td>
</tr>
</tbody>
</table>
Alternative text (description) for Proposed Route options above

The Desk Study considered five possible route corridor options for a Farthinghoe Bypass, four to the north of Farthinghoe and one to the south described as follows.

**Northern V0 – Blue Route**
The original route identified in the 2015 study. At its eastern end this route leaves the existing A422 near Glebe Farm heading north west, crosses the access to Acorn Farm Lodge followed by Cockley Road to the south of Pheasant Lodge before heading west through farmland and connecting direct into the A422 just west of the village. A T type junction at both ends link the new route into the village.

**Northern V1 – Orange Route**
At its eastern end this route leaves the existing A422 near Glebe Farm heading north west, crosses the access to Acorn Lodge Farm followed by Cockley Road to the south of Pheasant Lodge and connecting direct back into the A422 before the dismantled railway. A T type junction at both ends link the new route into the village.

**Northern V2 – Purple Route**
At its eastern end this route leaves the existing A422 near Glebe Farm heading north west, crosses the access to Acorn Lodge Farm followed by Cockley Road to the south of Pheasant Lodge before heading west through farm land in a wide arc and connecting into the A422 by means of a roundabout at a location midway between the Northern V0 and V1 routes. A T type junction and an arm off the roundabout links the new route into the eastern side of the village.

**Northern V3 – Magenta Route**
At its eastern end this route leaves the existing A422 near Glebe Farm heading north west, crosses the access to Acorn Lodge Farm followed by Cockley Road to the south of Pheasant Lodge before heading west through farm land and connecting into the A422 by means of a roundabout at the same location as V2. From Cockley Road this route provides a straighter horizontal alignment midway between Northern V0 and V2 routes. A T type junction and an arm off the roundabout links the new route into the eastern side of the village.

**Southern V0 – Pink Route**
At its eastern end this route leaves the existing A422 near Green Acres Farm heading west, crosses Charlton Road, runs between Farthinghoe Lodge Farm and the south side of Farthinghoe village, crosses Clarks Lane, crosses existing farm land to the north west before connecting directly into the existing A422 before the dismantled railway. A T type junction at both ends link the new route into the village.

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**NORTHERN V1 (ORANGE) LONG SECTION**
Exaggerated scale Horizontal = 1 Vertical = 10
Alternative text (description) for the longitudinal sections

Longitudinal sections are prepared to show existing and proposed levels along the centreline of each option. They also indicate other features such as bridge locations and other notable features in the vicinity of the proposed route. For ease of reading a section which requires the road to be cut into the land is shown in brown and where the road would be constructed on an embankment it is shown in green.