

OXFORDSHIRE COUNTY COUNCIL

Bicester Movement Study

Report No. RT-75030-01

WYG
Executive Park
Avalon Way
Anstey
Leicester
LE7 7GR

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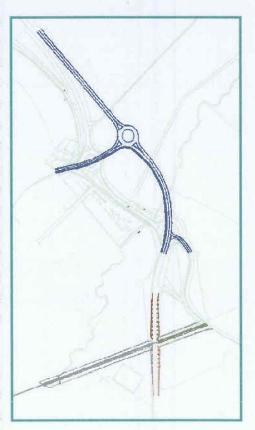
creative minds safe hands





- South-east options which provide new road links are also expected to have the greatest
 benefits in terms of Social Impacts, specifically by helping to reduce the severance
 impacts of the A41 between new development sites to the south and the remainder of
 Bicester and by offering the greatest potential for achieving accident reductions.
- Options to the west were subject to the fewest environmental constraints, being located further from sites of Archaeological Interest and local watercourses and are expected to provide better driver journey experience.
- 5.7 In addition to the strategic highway improvement options identified in **Section 5.3** onwards, there are a number of other significant highway improvements which will either be necessary to deliver growth or which will benefit the future operation of the Bicester Highway network.
- 5.8 Improvements to A4221 between junctions with Bicester Road and Launton Road (H3): The section of the A4221 between the junctions with Bicester Road and Launton Road is of a lower standard than the remainder of the route with relatively limited width approaches to the large ICD roundabout junctions at either end of the link, Improvements to the link and the associated approaches to the junctions may Improve the operation of this section of the Eastern Route. A potentially radical solution providing a modified highway arrangement along with the potential extent of highway works associated a new road bridge across the rail line is detailed indicatively in the plan shown to the right.
 - Improvements to Buckingham Road /
 A4221 junction (H4): As the northern most
 point on the eastern route, the junction of the

5.9



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