

<b>Appendix 4 : Summary of Ecological Survey</b>					
<i>Pre and Post Development Impacts</i>					
<b>Feature</b>	<b>Value</b>	<b>Impact</b>	<b>Significance without mitigation</b>	<b>Proposed mitigation or compensation</b>	<b>Residual impact significance</b>
<b>Construction Phase</b>					
Streams	County	Contamination through run-off from site	Significant temporary	Maintain buffer between site and West Marton Beck; adherence to safe site working regulations	Not significant
Species-rich Hedgerows	County	Loss of Habitat	Significant permanent	No works to take place within 2m of hedge rows	Not significant
Breeding birds	Local	Loss of Habitat	Minor scrub nesting permanent		Not significant
Breeding birds	Local	Destruction of nests	Significant permanent	Removal of scrub outside of breeding season	Not significant
Bats	Local	Loss of foraging habitat	Minor permanent		Not significant
Bats	Local	Destruction of roosts/bats during tree works	Significant permanent	Survey to be implemented if trees to be removed/de-limbed	Not significant
Badger	Within the zone of influence	Injury/death on construction site	Significant temporary	No trenches/holes to be left open; ramps to be provided	Not significant
<b>Operational Phase</b>					
West Marton beck SNCI	County	No effect on SNCI condition	Minor negative permanent	Continued management of footpath network	Not significant
Badger	Within the zone of influence	Increase in road death/injury	Significant permanent		Not significant