



This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office. © Crown Copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.  
 CLIENT NAME: Highways England LICENCE NUMBER: 100030649 [2017]

<b>LEGEND</b>		<b>OPERATIONAL AIRBORNE NOISE IMPACTS AT DWELLINGS BASED UPON CHANGE IN NOISE LEVEL</b> dBL <sub>Aeq,T</sub> DAY/NIGHT		<b>NOISE LEVEL FROM SCHEME AND ALL OTHER ROADS</b> DAYTIME dBL <sub>Aeq,16h</sub>		<b>SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION</b>		Suitability A3		Drawing Status STAGE COMPLETED		Project Title A30 CHIVERTON TO CARLAND CROSS				
—	PROPOSED ROUTE ALIGNMENT	■	MAJOR BENEFICIAL	■	> 63	In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made in the design hazard log) Construction NONE Maintenance / Cleaning NONE Use NONE Decommission / Demolition NONE						Drawing Title FIGURE 11.4 - OPERATIONAL NOISE IMPACT MAP FUTURE ASSESSMENT YEAR (2038) SHEET 3 OF 7				
—	EXISTING ROADS	■	MODERATE BENEFICIAL	■	50 - 63							Scale 1:10,000	Designed / Drawn AH	Checked GH	Approved JP	Authorised IM
—	NOISE BARRIER	■	MINOR BENEFICIAL	■	> 55							Original Size A3	Date 23/08/18	Date 23/08/18	Date 23/08/18	Date 23/08/18
—	LANDSCAPE BARRIER EXTENDED TO PROVIDE NOISE MITIGATION	■	NEGLIGIBLE	■	40 - 55							Drawing Number Project	Originator HA551502-ARP-ENV-SW-DR-LA-000023	Volume	Revision C02	
■	BUILDING / PROPERTY BOUNDARY	■	MINOR ADVERSE			Rev	Date	Description	By	Chk'd	App'd	Location	Type	Role	Number	
■	CALCULATION AREA	■	MODERATE ADVERSE			C02	23/08/18	FIRST ISSUE	AH	GH	JP					
■	STUDY AREA	■	MAJOR ADVERSE													
■	NOISE IMPORTANT AREAS															