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 CLIENT NAME: Highways England LICENCE NUMBER: 100030649 [2017]

<b>LEGEND</b> — PROPOSED ROUTE ALIGNMENT — EXISTING ROADS — NOISE BARRIER — LANDSCAPE BARRIER EXTENDED TO PROVIDE NOISE MITIGATION ■ BUILDING / PROPERTY BOUNDARY □ CALCULATION AREA □ STUDY AREA ■ NOISE IMPORTANT AREAS		<b>OPERATIONAL AIRBORNE NOISE IMPACTS AT DWELLINGS BASED UPON CHANGE IN NOISE LEVEL</b> <b>dBL<sub>Aeq,T</sub> DAY/NIGHT</b> ■ MAJOR BENEFICIAL ■ MODERATE BENEFICIAL ■ MINOR BENEFICIAL ■ NEGLIGIBLE ■ MINOR ADVERSE ■ MODERATE ADVERSE ■ MAJOR ADVERSE		<b>NOISE LEVEL FROM SCHEME AND ALL OTHER ROADS</b> <b>DAYTIME dBL<sub>Aeq,16h</sub></b> ■ > 63 ■ 50 - 63 <b>NIGHT-TIME dBL<sub>Aeq,8h</sub></b> ■ > 55 ■ 40 - 55		<b>SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION</b> 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) <b>Construction</b> NONE <b>Maintenance / Cleaning</b> NONE <b>Use</b> NONE <b>Decommission / Demolition</b> NONE			Suitability: A3 Drawing Status: STAGE COMPLETED Designer: ARUP Client: highways england		Project Title: A30 CHIVERTON TO CARLAND CROSS Drawing Title: FIGURE 11.4 - OPERATIONAL NOISE IMPACT MAP FUTURE ASSESSMENT YEAR (2038) SHEET 4 OF 7 Scale: 1:10,000 Original Size: A3 Drawing Number: Project: HA551502-ARP-ENV-SW-DR-LA-000024 Date: 23/08/18 Date: 23/08/18 Date: 23/08/18 Date: 23/08/18 Date: 23/08/18 Originator: AH Volume: IM Role: JP Number: C02															
<table border="1"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>Description</th> <th>By</th> <th>Chk'd</th> <th>App'd</th> </tr> </thead> <tbody> <tr> <td>C02</td> <td>23/08/18</td> <td>FIRST ISSUE</td> <td>AH</td> <td>GH</td> <td>JP</td> </tr> </tbody> </table>			Rev	Date	Description	By	Chk'd	App'd	C02	23/08/18	FIRST ISSUE	AH	GH	JP	<table border="1"> <thead> <tr> <th>Location</th> <th>Type</th> <th>Role</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Location	Type	Role	Number						
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