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

LEGEND	
	PROPOSED ROUTE ALIGNMENT
	EXISTING ROADS
	NOISE BARRIER
	LANDSCAPE BARRIER EXTENDED TO PROVIDE NOISE MITIGATION
	BUILDING / PROPERTY BOUNDARY
	CALCULATION AREA
	STUDY AREA
	NOISE IMPORTANT AREAS
	OPERATIONAL AIRBORNE NOISE IMPACTS AT DWELLINGS BASED UPON CHANGE IN NOISE LEVEL dBL _{Aeq,T} DAY/NIGHT
	MAJOR BENEFICIAL
	MODERATE BENEFICIAL
	MINOR BENEFICIAL
	NEGLIGIBLE
	MINOR ADVERSE
	MODERATE ADVERSE
	MAJOR ADVERSE
	NOISE LEVEL FROM SCHEME AND ALL OTHER ROADS
	DAYTIME dBL _{Aeq,16h} > 63
	50 - 63
	NIGHT-TIME dBL _{Aeq,8h} > 55
	40 - 55

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION			
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			
Rev	Date	Description	By
C01	16/08/18	FIRST ISSUE	AH GH JP

Suitability	A3	Drawing Status	STAGE COMPLETED	Project Title	A30 CHIVERTON TO CARLAND CROSS								
Designer	ARUP			Drawing Title	FIGURE 11.4 - OPERATIONAL NOISE IMPACT MAP FUTURE ASSESSMENT YEAR (2038) SHEET 7 OF 7								
Client	highways england	European Union	European Regional Development Fund	Scale	1:10,000	Designed / Drawn	AH	Checked	GH	Approved	JP	Authorised	IM
	Original Size	A3	Date	16/08/18	Date	16/08/18	Date	16/08/18	Date	16/08/18	Date	16/08/18	
Drawing Number	Project	Originator	Volume	Revision									
	HA551502-ARP-ENV-SW-DR-LA-000027			C01									
Location	Type	Role	Number										