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LEGEND	
	CORE STUDY AREA (1KM)
	WIDER STUDY AREA (3KM)
	ASSESSMENT VIEWPOINTS
	ZONE OF THEORETICAL VISIBILITY OF THE SCHEME
	<2%
	2% - 4%
	4% - 6%
	6% - 8%
	8% - 10%
	10% - 25%
	25% - 35%
	>35%

**NOTES**

THE EXTENT OF VISIBILITY SHOWN IS BASED ON A 3D DIGITAL PROJECTION OF THE SCHEME INCLUDING ROAD INFRASTRUCTURE, STRUCTURES (INCLUDING OVERBRIDGES) AT THE PROPOSED LEVELS AOD.

THE MAP WAS DERIVED USING DIGITAL SURFACE MODEL PROVIDED BY GETMAPPING.COM, WITH SPATIAL RESOLUTION OF TWO METRES. THE VIEWSHED IS CALCULATED FOR EVERY TWO METER SQUARE OF DIGITAL SURFACE (INCLUDED LANDFORM, VEGETATION AND SURFACE STRUCTURES, SUCH AS BUILDINGS).

100% VISIBILITY EQUALS TO BEING ABLE TO SEE EVERY ASPECT OF THE SCHEME FROM A SPECIFIC LOCATION. THERE IS NO VISIBILITY OF THE SCHEME AT ANY ONE LOCATION GREATER THAN 45%.

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
DECOMMISSIONING / DEMOLITION	NONE

Rev.	Date	Description	By	Chk'd	App'd	Auth'd
C02	21/04/21	APPLICATION SUBMISSION (MAY 2021)	EB	AK	JP	SW

Suitability: A3  
 Drawing Status: STAGE COMPLETED  
 Client:

Project Title		A417 MISSING LINK			
Drawing Title		FIGURE 7.1 VISIBILITY (ZTV NO VEHICLES) AND VIEWPOINTS SHEET 2 OF 2			
Scale	By	Checked	Approved	Authorised	
1:25,000	EB	AK	JP	SW	
Original Size	Date	Date	Date	Date	
A3	21/04/21	21/04/21	21/04/21	21/04/21	
Drawing Number	HE PIN	Originator	Volume	Revision	
HE551505 -	ARP	ELS			C02
X_XX_XXXX_X	-DR	-LE	-000035		
Location	Type	Role	Number		