



The red dashed line indicates the extent of the reinterpreted geology map. The geology has been reinterpreted on the basis of numerous lines of evidence. The geological mapping methodology is discussed in more detail within HE551505-ARP-HGT-X_XX_XXXX_X-RP-C-000001 Preliminary Ground Investigation Report (pGIR). Beyond the extent of the red dashed line the geology map is as per the BGS published geology.

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- LEGEND**
- DCO BOUNDARY
 - DCO BOUNDARY - 500M BUFFER
 - REINTERPRETED GEOLOGICAL MAPPING AREA
 - FAULT
- REINTERPRETED GEOLOGY**
- MASS MOVEMENT DEPOSITS
 - CHELTENHAM SAND AND GRAVEL
 - GREAT OOLITE GROUP FORMATION (LIMESTONE)
 - FULLER'S EARTH FORMATION
 - INFERIOR OOLITE GROUP
 - LIAS GROUP

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
C01	17/05/21	APPLICATION SUBMISSION (MAY 2021)	EB	LT	JP	SW

Suitability: A3
 Drawing Status: STAGE COMPLETED

ARUP

highways england

Project Title		A417 MISSING LINK			
Drawing Title		FIGURE 9.3 GEOLOGICAL MAP SHEET 2 OF 2			
Scale	By	Checked	Approved	Authorised	
1:10,000	EB	LT	JP	SW	
Original Size	Date	Date	Date	Date	
A3	17/05/21	17/05/21	17/05/21	17/05/21	
Drawing Number	HE PIN	Originator	Volume	Revision	
HE551505 - ARP	X_XX_XXXX_X	-DR - LE - 000003	- EGT	C01	
	Location	Type	Role	Number	