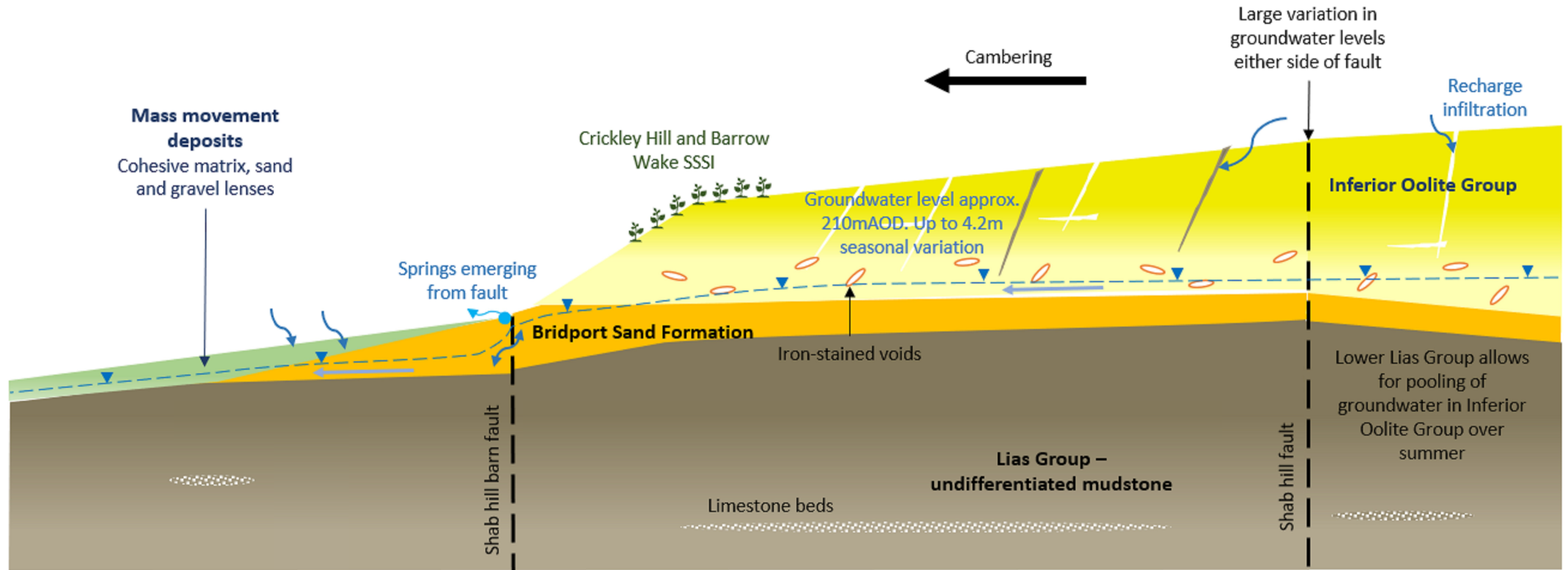


DO NOT SCALE

Millimetres
0 10 100



SECTION E - E'
CRICKLEY HILL AND AIR BALLOON CUT

LEGEND

- AVERAGE GROUNDWATER LEVEL
- GENERAL GROUNDWATER FLOW DIRECTION
- LOCAL WATER FLOW DIRECTION
- SURFACE WATER BODY
- GROUNDWATER SPRING
- POTENTIAL TUFA FORMATION
- GROUNDWATER SEEPAGE
- BOULDER
- SAND AND/OR GRAVEL LENS
- LIMESTONE BED
- SITE OF SPECIAL SCIENTIFIC INTEREST

NOTES

1. THIS SKETCH IS FOR ILLUSTRATIVE PURPOSES ONLY.
2. ONLY WRITTEN DIMENSIONS SHALL BE USED, DO NOT SCALE.

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 TO 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	21/05/21	APPLICATION SUBMISSION (MAY 2021)	JL	AL	JP	AL

Suitability: A3
Drawing Status: STAGE COMPLETED

ARUP

Client: **highways england**

Project Title: A417 MISSING LINK					
Drawing Title: FIGURE 13.10 GROUNDWATER CONCEPTUAL MODELS SECTION E - E' SHEET 5 OF 9					
Scale: NTS	By: JL	Checked: AL	Approved: JP	Authorised: AL	
Original Size: A3	Date: 21/05/21	Date: 21/05/21	Date: 21/05/21	Date: 21/05/21	Date: 21/05/21
Drawing Number: HE PIN	Originator: ARP	Volume: EGT	Revision: C01		
HE551505 - X_XX_XXXX_X	-SK - LE -000105	-	Type	Role	Number