



**KEY**

Qpa: Pleistocene terraced alluvium  
 Qpd: Pleistocene debris flow  
 Qa: Holocene alluvium  
 Qb: Beach deposit  
 Qd: Pleistocene and Holocene debris flow  
 gfm: fine to medium grained granite  
 gf: fine grained granite  
 gm: medium grained granite  
 gc: coarse grained granite  
 ms: Marine sands  
 b: basalt  
 q: quartz vein  
 rf: Feldsparphyric rhyolite



- Legend**
- PROPOSED ELEVATED / AT-GRADE ROAD
  - PROPOSED TUNNEL
  - PROPOSED HIGHWAY / TUNNEL OPERATION AND MAINTENANCE FACILITIES
  - PROJECT ELEMENTS
  - SLOPE WORKS
  - CONSTRUCTION WORKS AREA
  - HAUL ROAD
  - SAI Boundary

Rev	Description	By	Date
B	SECOND ISSUE		6/23
A	FIRST ISSUE		1/23

Consultant  
**ARUP**

Project title  
 Route 11 (Section between Yuen Long and North Lantau)

Drawing title  
**GEOLOGICAL BACKGROUND IN TAI LAM SHOWING TAI LAM SAI**

Drawing no.	FIGURE 12.4	Rev.	B
Drawn	Date	Checked	Approved
Scale	Status	PRELIMINARY	