



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
- EXPLOSIVE MAGAZINE
- HAUL ROAD
- CONCERNED AREA
- 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 SO KWUN WAT SAI AND SO KWUN WAT PEROWNE BARRACKS SAI

Drawing no.	FIGURE 12.3	Rev.	B
Drawn	Date	Checked	Approved
Scale	Status	PRELIMINARY	