



KEY

- Qpa: Pleistocene terraced alluvium
- Qpd: Pleistocene debris flow
- Qa: Holocene alluvium
- Qd: Pleistocene and Holocene debris flow
- gfm: fine to medium grained granite
- gf: fine grained granite
- JTU: andesite with tuff and tuffites
- Cmp: metasiltstone and phyllite with meta sandstone
- q: quartz vein
- bt: block bearing tuff and tuffite

Legend

- PROPOSED ELEVATED / AT-GRADE ROAD
- PROPOSED TUNNEL
- PROPOSED HIGHWAY / TUNNEL OPERATION AND MAINTENANCE FACILITIES
- PROJECT ELEMENTS
- SLOPE WORKS
- CONSTRUCTION WORKS AREA
- EXPLOSIVE MAGAZINE
- CONCERNED AREA
- SAI Boundary
- Spot Height

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 LAM TEI SHOWING THE LOCATION OF FU TEI HA SAI AND NAI WAI KILN SAI AND AREAS A-D

Drawing no.	FIGURE 12.2	Rev.	B
Drawn	Date	Checked	Approved
Scale	Status	PRELIMINARY	