



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

- KEY**
- Qa: Holocene alluvium
 - Qb: Beach deposit
 - Qd: Pleistocene and Holocene debris flow
 - gf: fine grained granite
 - gm: medium grained granite
 - gfm: fine to medium grained granite
 - ms: Marine sands
 - b: basalt
 - Q: quartz vein
 - rf: Feldsparphyric rhyolite
 - QCK: Clay, silt, sand, gravel etc
 - QHH: marine mud
 - JYT: coarse ash crystal tuff
 - Jsl: tuff breccia

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

Consultant
ARUP

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

Drawing title
GEOLOGICAL BACKGROUND IN NORTH LANTAU AND OVERLAY PROPOSED WORKS

Drawing no.	FIGURE 12.5	Rev.	B
Drawn	Date	Checked	Approved
Scale	Status	PRELIMINARY	

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HIGHWAYS DEPARTMENT