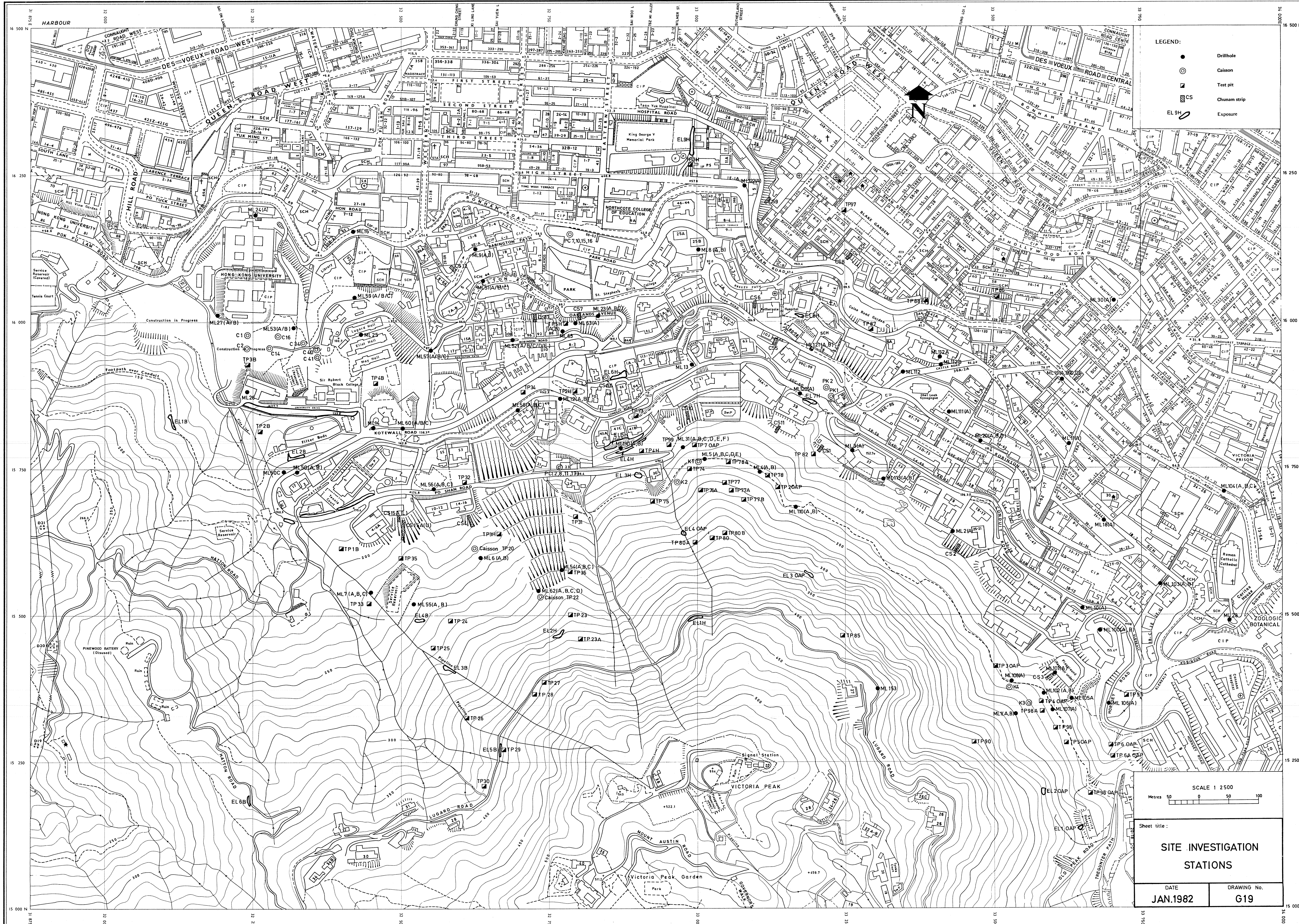
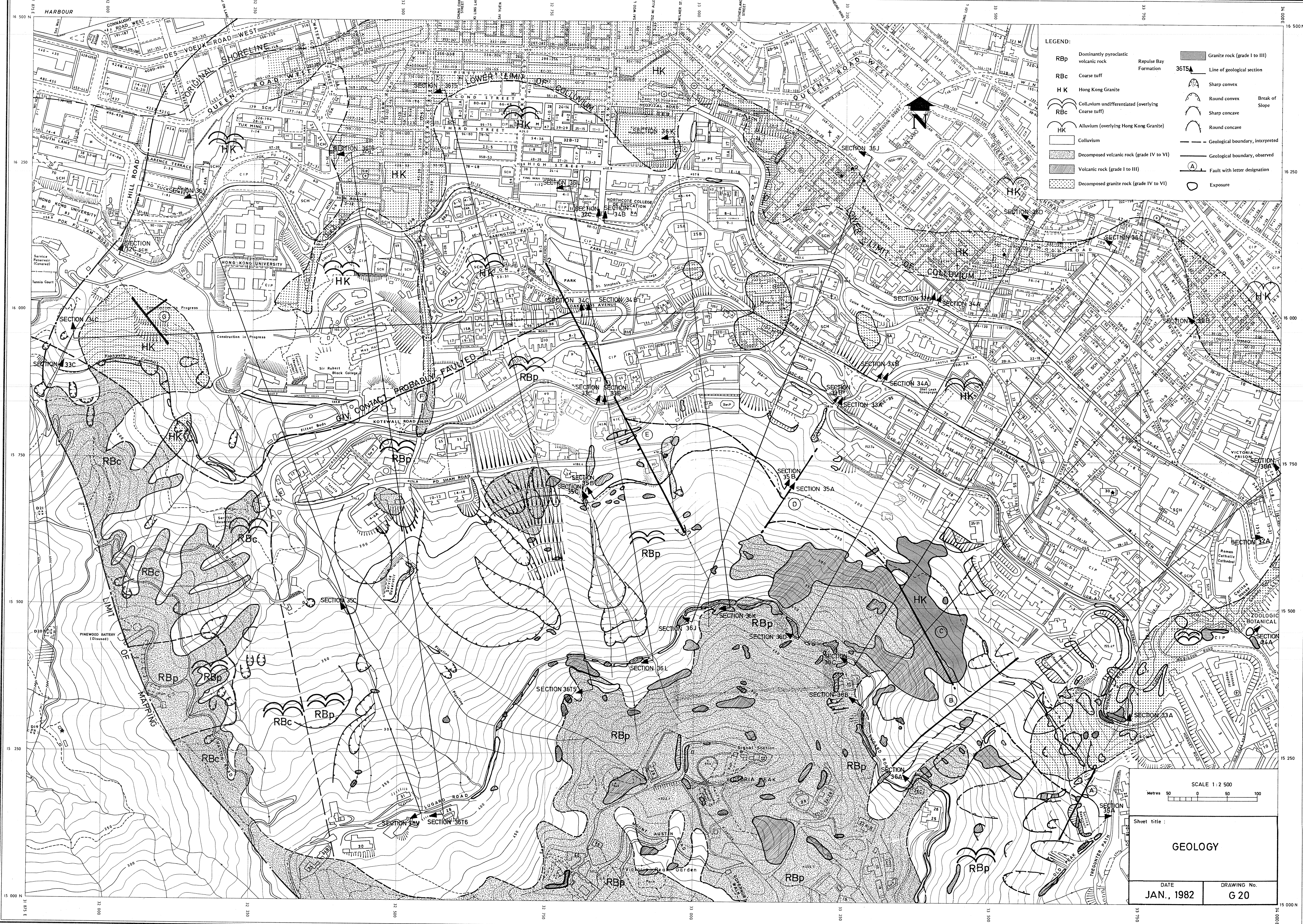






LEGEND:

RBp	Dominantly pyroclastic volcanic rock	Repulse Bay Formation	Granite rock (grade I to III)		
RBc	Coarse tuff		36T5A	Line of geological section	
HK	Hong Kong Granite			Sharp convex	
RBc	Colluvium undifferentiated (overlying Coarse tuff)			Round convex	Break of Slope
HK	Alluvium (overlying Hong Kong Granite)			Sharp concave	
	Colluvium			Round concave	
	Decomposed volcanic rock (grade IV to VI)				Geological boundary, interpreted
	Volcanic rock (grade I to III)				Geological boundary, observed
	Decomposed granite rock (grade IV to VI)				Fault with letter designation
					Exposure

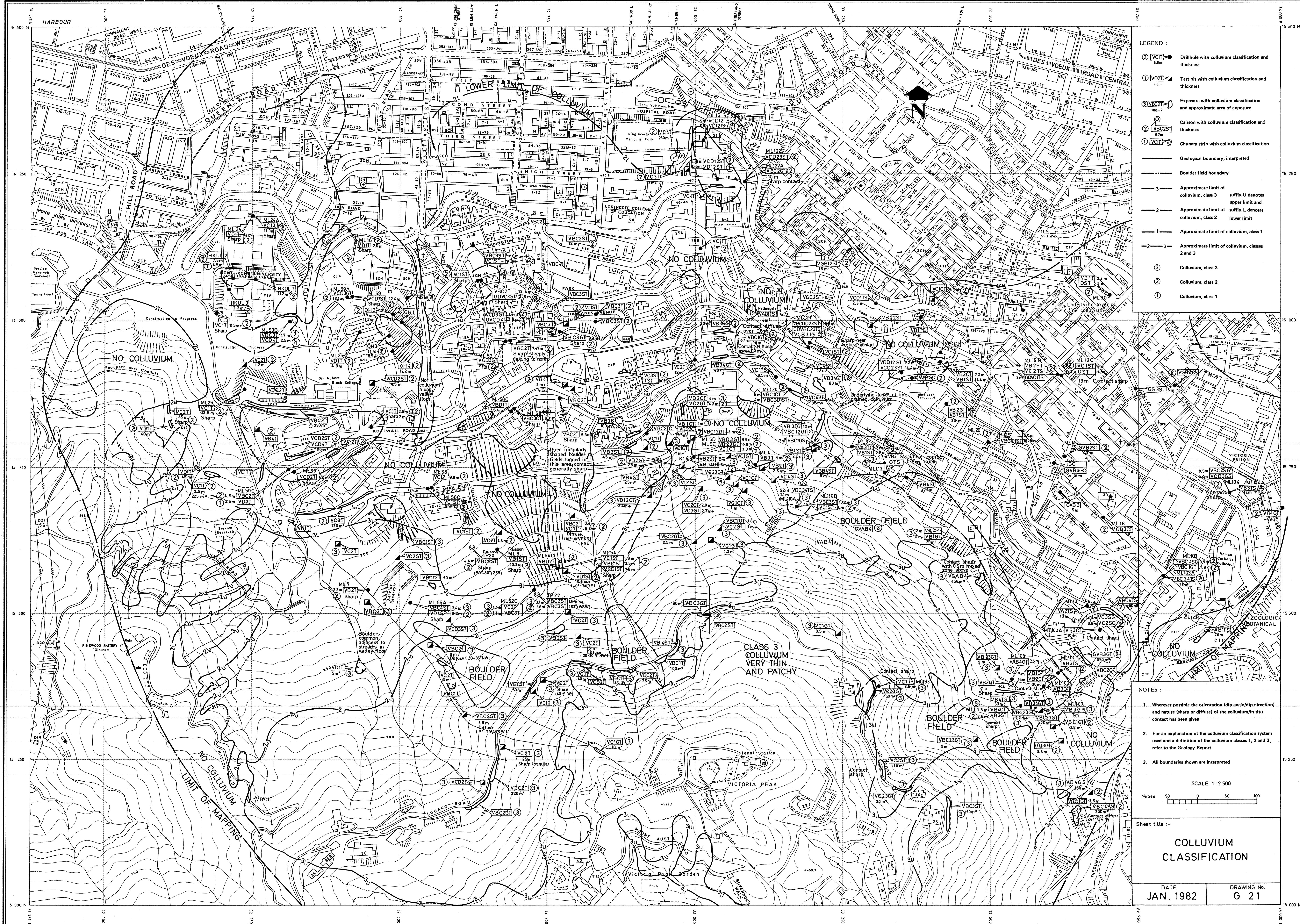
SCALE 1:2 500

Metres 0 50 100

Sheet title :

GEOLOGY

DATE JAN., 1982	DRAWING No. G 20
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- LEGEND :
- ② VC1T 6.5m Drillhole with colluvium classification and thickness
 - ① VBD1 3.5m Test pit with colluvium classification and thickness
 - ③ VBC2T 100m² Exposure with colluvium classification and approximate area of exposure
 - ② VBC2ST 0.7m Caisson with colluvium classification and thickness
 - ① VC1T 0.7m Chunam strip with colluvium classification
 - Geographical boundary, interpreted
 - Boulder field boundary
 - 3 Approximate limit of colluvium, class 3 suffix U denotes upper limit and suffix L denotes lower limit
 - 2 Approximate limit of colluvium, class 2
 - 1 Approximate limit of colluvium, class 1
 - 2-3 Approximate limit of colluvium, classes 2 and 3
 - ③ Colluvium, class 3
 - ② Colluvium, class 2
 - ① Colluvium, class 1

- NOTES :
- Wherever possible the orientation (dip angle/dip direction) and nature (sharp or diffuse) of the colluvium/in situ contact has been given
 - For an explanation of the colluvium classification system used and a definition of the colluvium classes 1, 2 and 3, refer to the Geology Report
 - All boundaries shown are interpreted

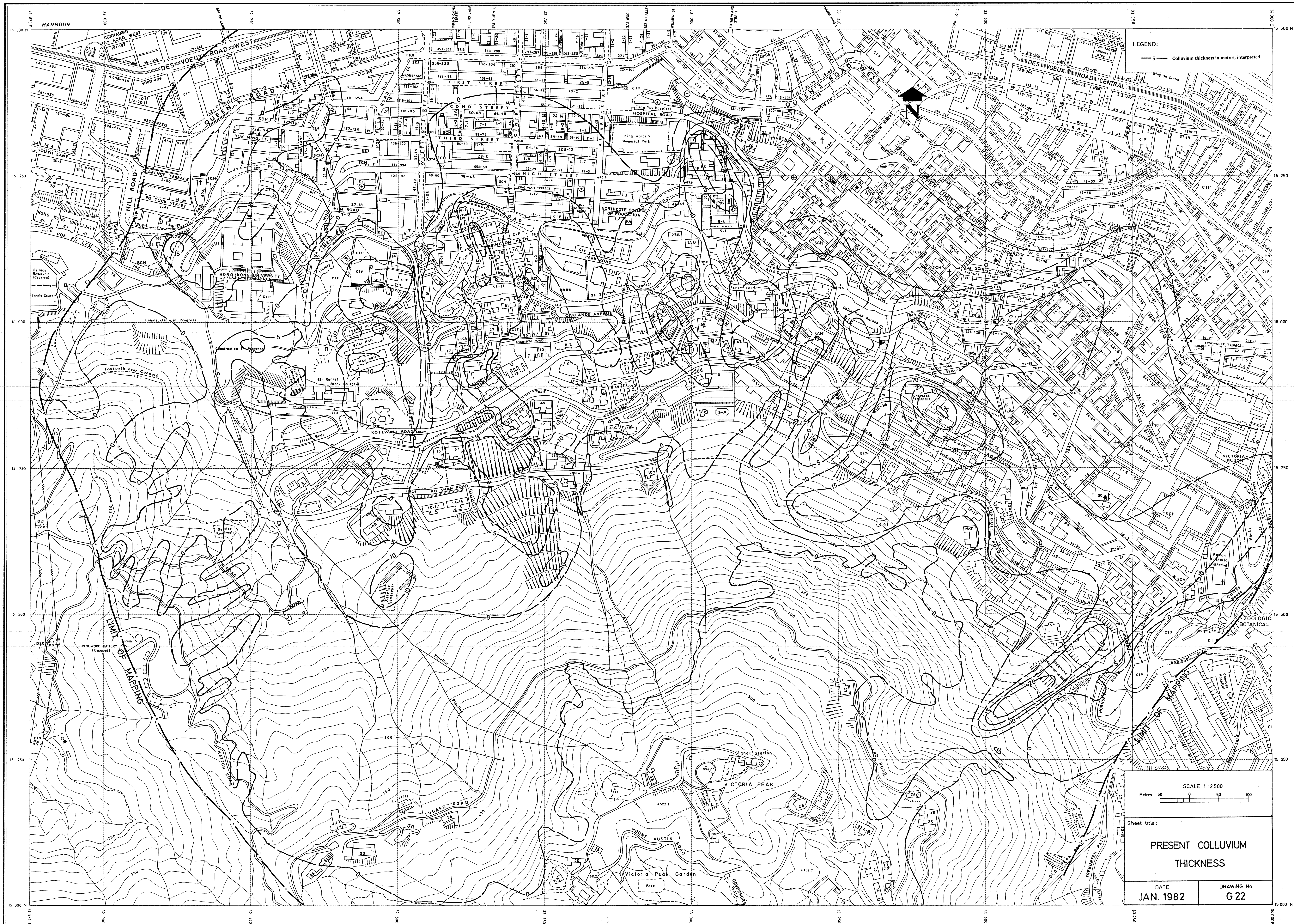
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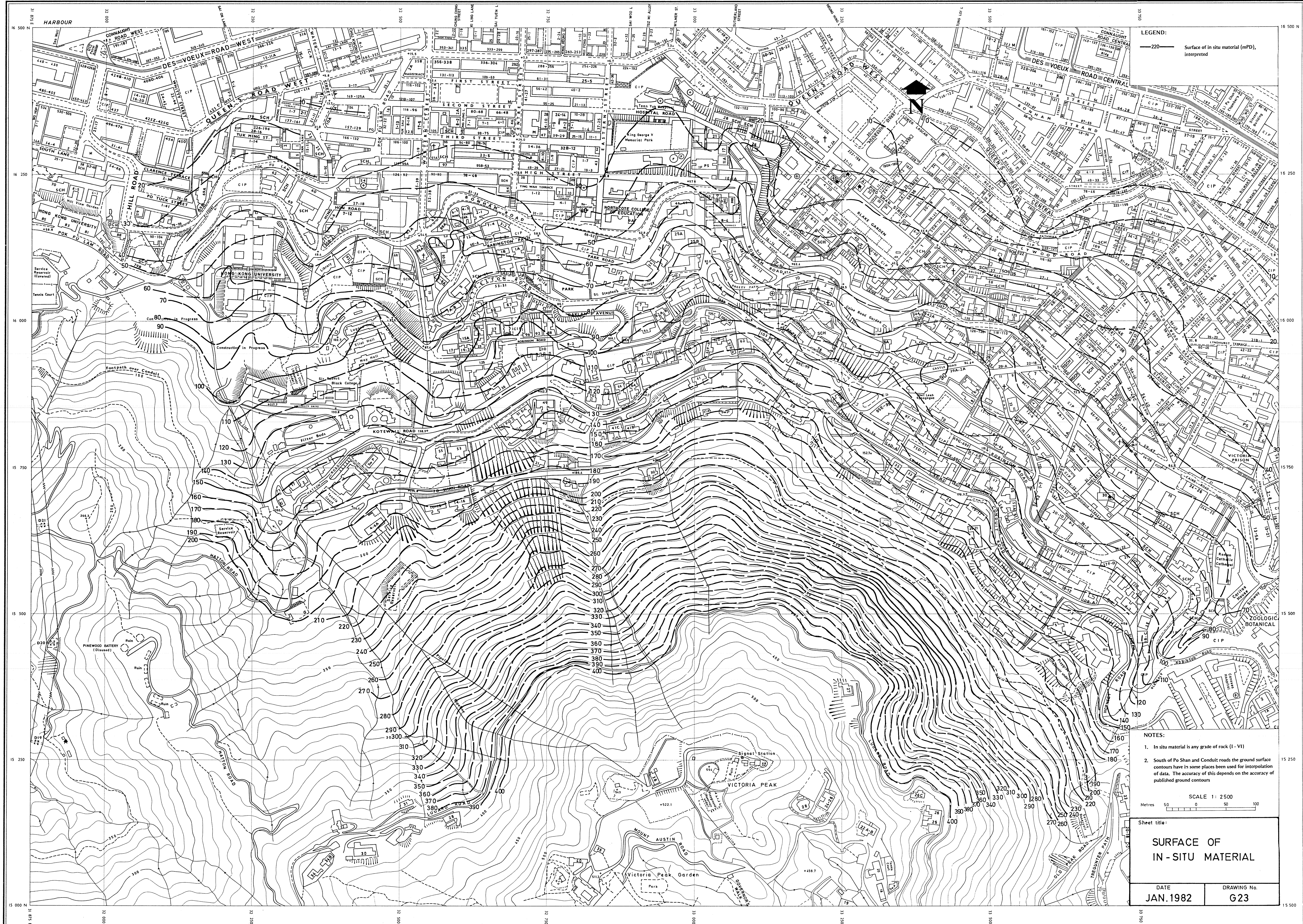
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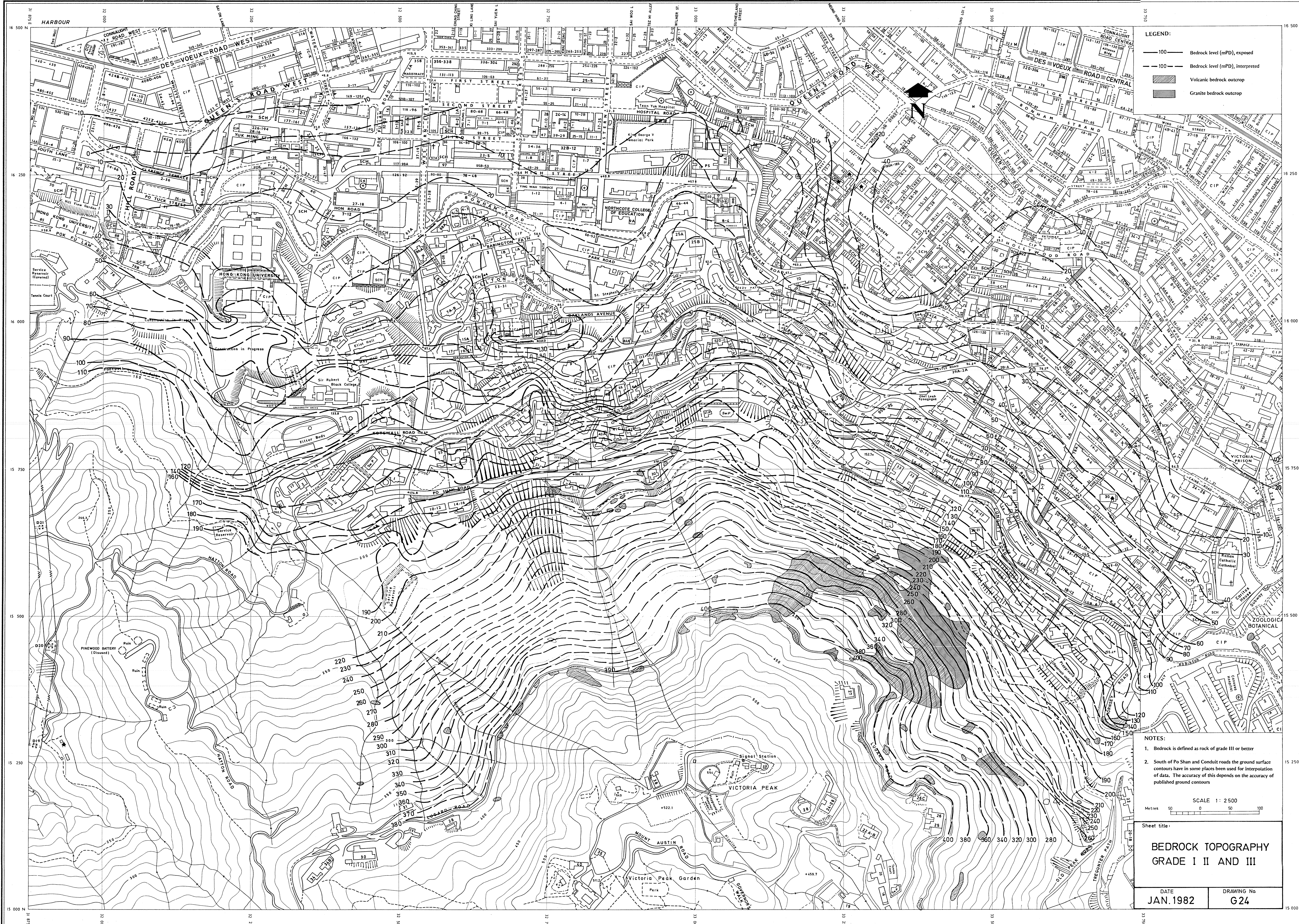
Sheet title :-

COLLUVIUM CLASSIFICATION

DATE JAN. 1982 DRAWING No. G 21







- LEGEND:
- 100 Bedrock level (mPD), exposed
 - 100 Bedrock level (mPD), interpreted
 - Volcanic bedrock outcrop
 - Granite bedrock outcrop

- NOTES:
- Bedrock is defined as rock of grade III or better
 - South of Po Shan and Conduit roads the ground surface contours have in some places been used for interpolation of data. The accuracy of this depends on the accuracy of published ground contours

SCALE 1: 2 500

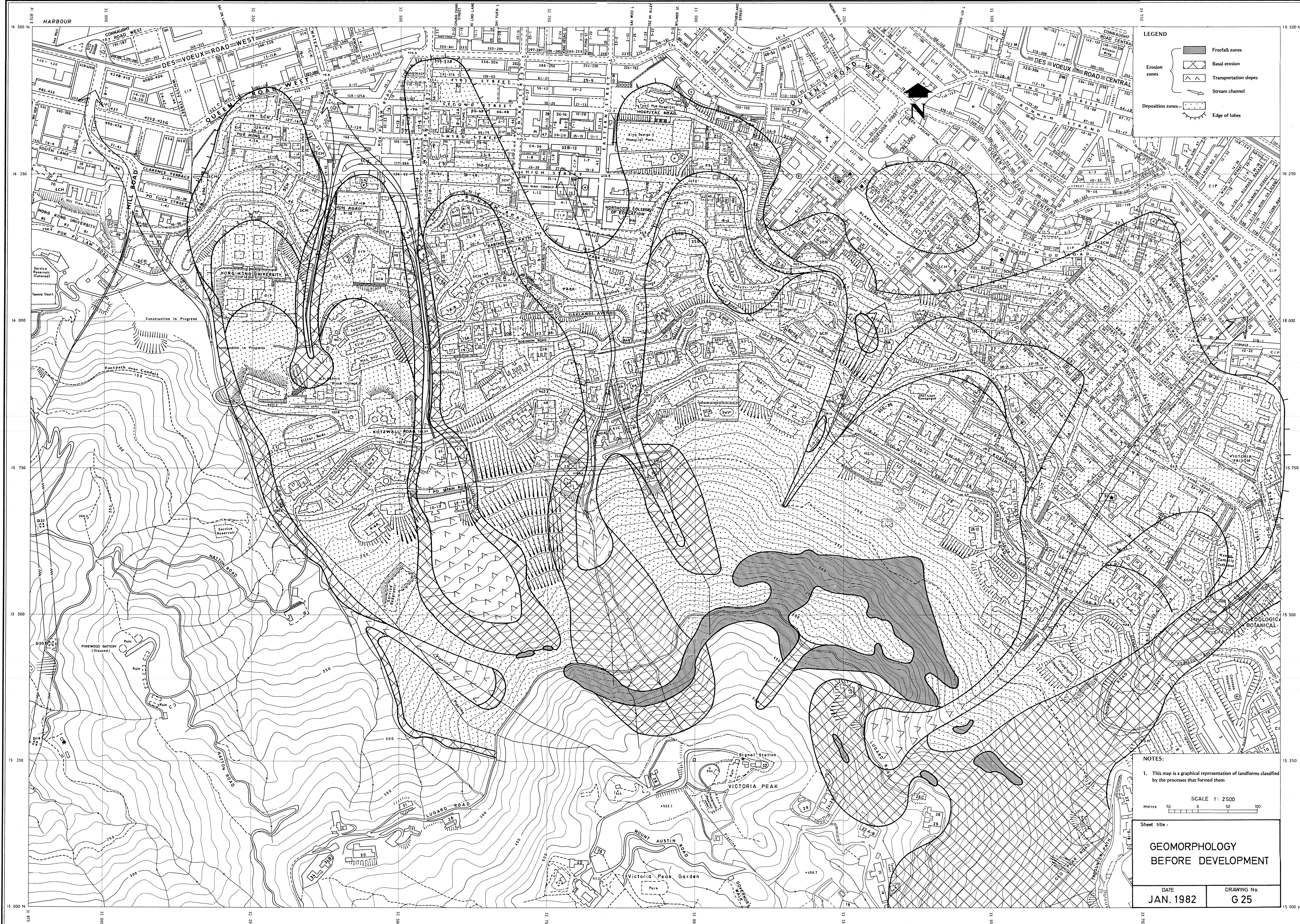
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Sheet title:

**BEDROCK TOPOGRAPHY
GRADE I II AND III**

DATE
JAN. 1982

DRAWING No
G24



LEGEND

	Freefall zones
	Basal erosion
	Transportation slopes
	Stream channel
	Deposition zones
	Edge of lobes

NOTES:

1. This map is a graphical representation of landforms classified by the processes that formed them

SCALE 1: 2500

Metres 50 0 50 100

Sheet title:

**GEOMORPHOLOGY
BEFORE DEVELOPMENT**

DATE JAN. 1982	DRAWING No. G 25
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