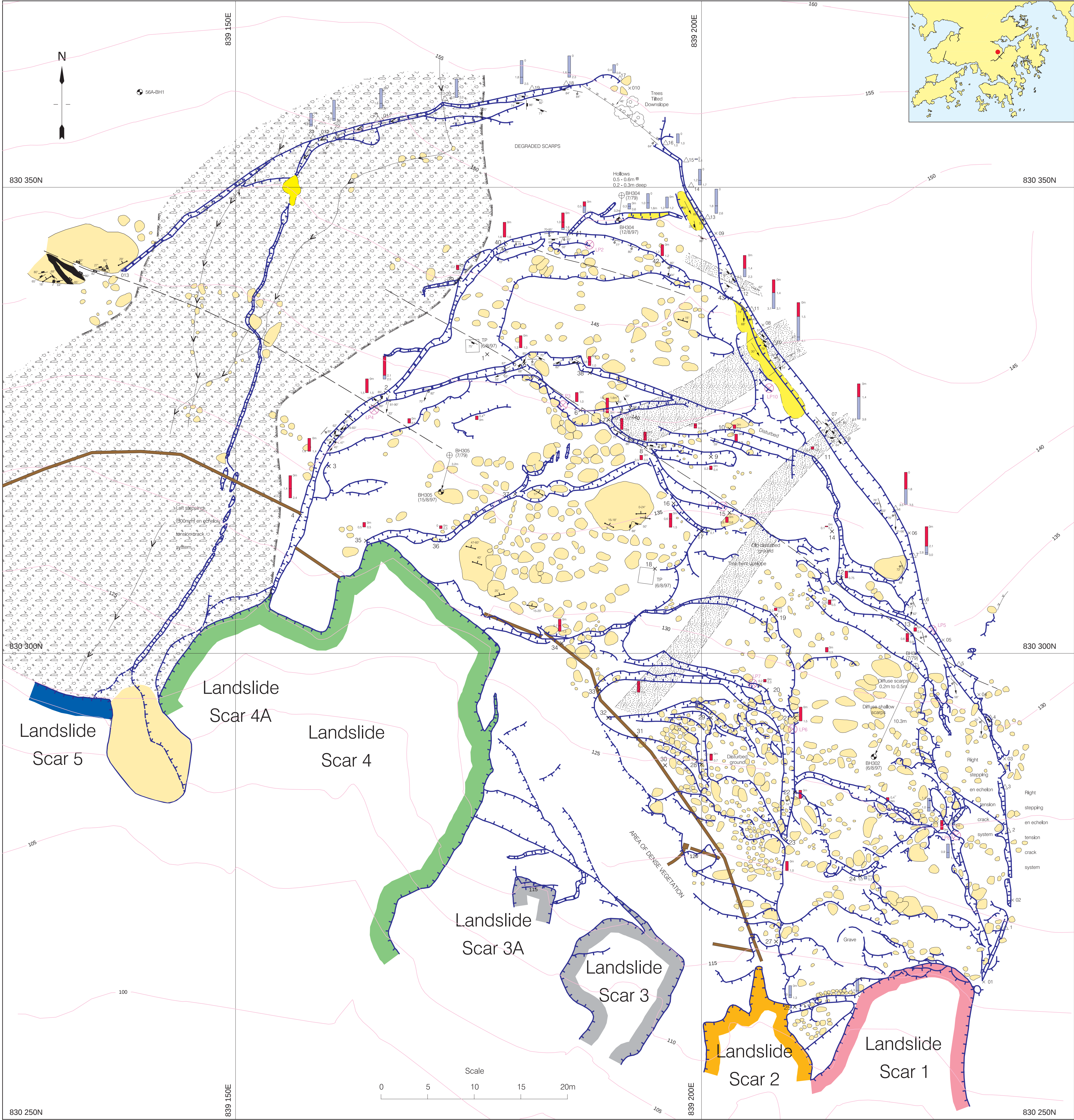




LEGEND

- × 02 GPS survey point (14/7/97)
- × 30 GPS survey point (29/7/97)
- △ 2 Main Scarp Survey Point (Points 1-14 15/8/97)
(Points 15-23 20/8/97)
- 145 Topographic contour in metres above Principal Datum
- Stream (dry)
- Well defined scarp
- Width of open crack

Vertical Throw

Old Exposure

New Exposure

Total Measured Depth of Scarp

Width of open crack

Vertical Throw

Total Vertical Upthrust

Existing trial pit location at time of present survey with date

BH302 (7/79)

Existing borehole in location as drilled (with date)

Vector 3.2m

BH302 (6/8/97)

Existing borehole location at time of present survey (with date)

Concave break in slope (sharp)

Limit of colluvium > 1m thick

Colluvium

Debris fan

Boulder, including in situ corestones

Tree sample for dendrochronology

Dip and strike of strata

Dip and strike of surface of rupture

Dip and strike of volcanic fabric

Dip and strike of joint

Vertical joint

Dip and strike of quartz vein

Inferred fault

Slope of surface

Surface of rupture containing slickensides with plunge and plunge direction

Joint surface containing slickensides with plunge and plunge direction

1	9/98	Minor amendments	SDGC
no.	date	description	initial
REVISION			
	name		date
surveyed	S.D.G.Campbell and N.P.Koor		July-Sept 1997
designed	S.D.G.Campbell and N.P.Koor		Oct 1997
drawn	S.D.G.Campbell and N.P.Koor		Oct 1997
traced	Y.L.Lee		Oct 1997
checked	S.D.G.Campbell		Dec 1997
examined			
C.J.N.Fletcher			July 1998
contract no.			
GCP 2/E2/13-1			
file no.			
job no.			
project			
LAI PING ROAD LANDSLIDE STUDY			
drawing title			
MAJOR AND MINOR SCARPS			
drawing no.			scale
EG 502			1:200
office			
PLANNING DIVISION			
GEOTECHNICAL ENGINEERING			
		CIVIL ENGINEERING DEPARTMENT	