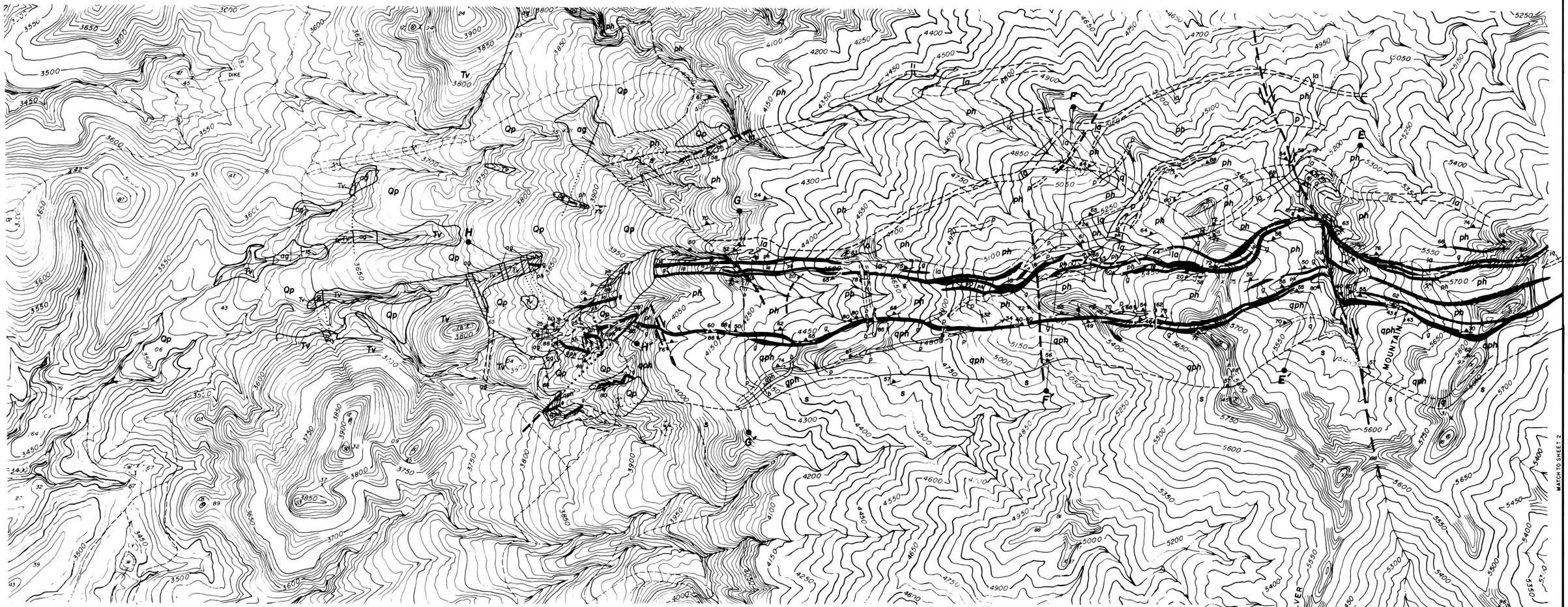

SILVER MOUNTAIN GEOLOGY (South Half)

Quaternary	Qls	landslide deposits
	Qal	alluvium
	Qp	pediment
Tertiary	Tv	volcanic rock
	ag	altered fault gouge
	b	basalt (dike)
	g	gossan or mineralized vein
Pre-Cambrian	la	latite dike or sill
	p	pegmatite
	s	muscovite schist
	ph	phyllite
	qph	quartz phyllite
	iq	iron quartzite

foliation showing lineation

jointing

bedding

minor fold axis showing plunge

concealed or unknown

approximated contacts

definite

faults showing relative movement

fold axis showing plunge

X′

x – section

X

Field Mapped by
Robert C. Winegar, Bruce E. Cox
GEOPLAN INC
Clarence Zink
D.W. Litchfield and Assoc. Inc.
1977-1978

SCALE 1" = 400'

400 0 400 800 1200

CONTOUR INTERVAL 10'
PHOTOGRAPHY DATE OCT 15, 1977

ABG & MT
MM 78-A
1 of 2

SHEET NO. 1