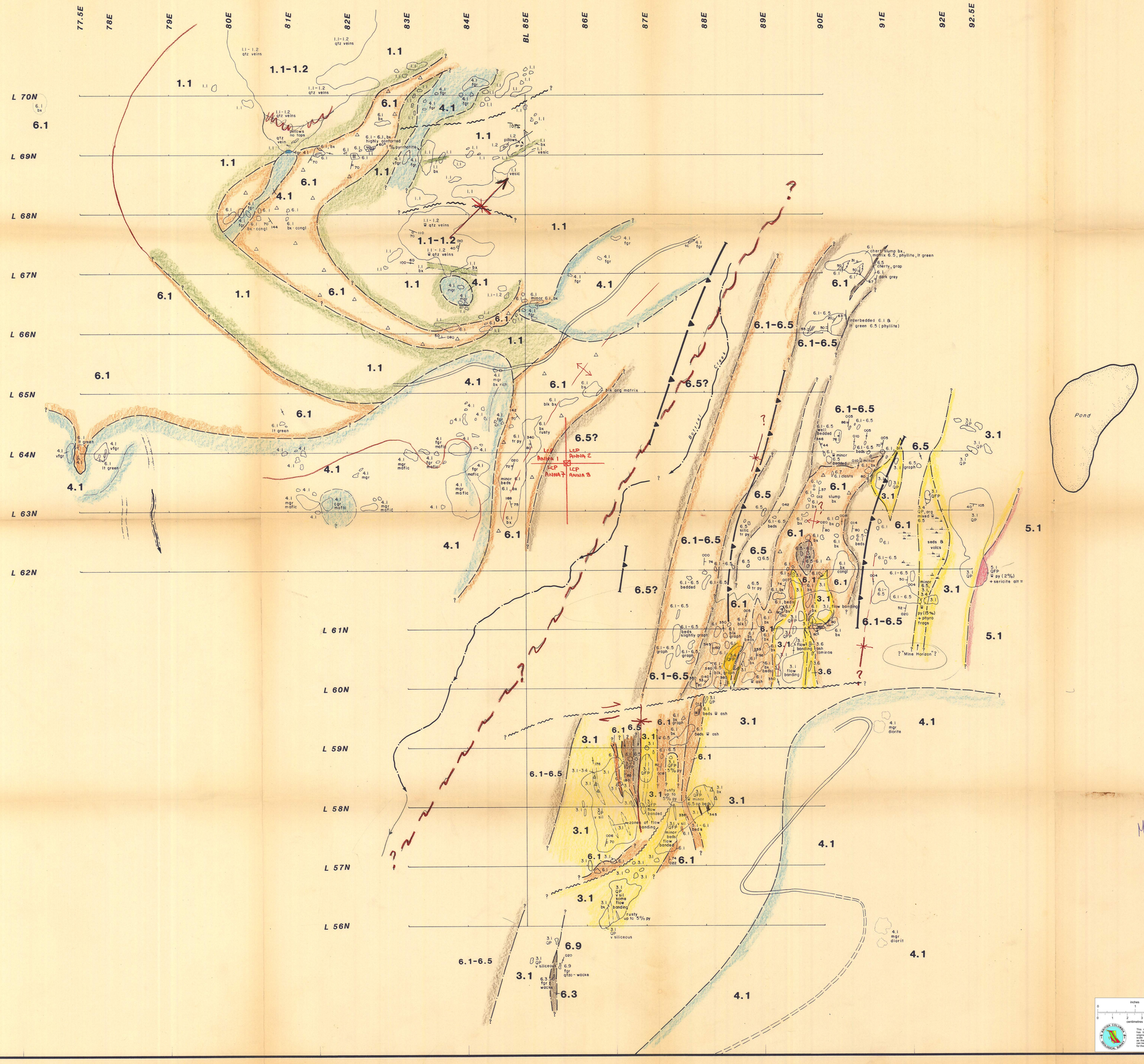


LEGEND

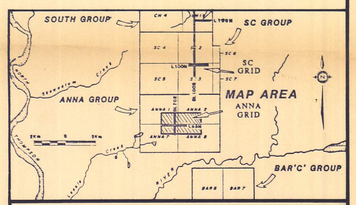
ROCK TYPE		ROCK TYPE TEXTURAL CODES
1	MAFIC VOLCANICS	1. Massive flows 2. Pillowed flows, breccia 3. Tuff, ash tuff 4. Lapilli tuff, lapilli and ash 5. Agglomerate (block size frags >64mm) 6. Tuff breccia 7. Debris flow (1,2, or 3 depending on predominant fragment types)
2	INTERMEDIATE VOLCANICS	
3	FELSIC VOLCANICS	
4	MAFIC INTRUSION	1. Diorite 2. Gabbro 3. Diabase
5	FELSIC INTRUSION	1. QFP
6	SEDIMENT	1. Chert, ribbon chert, chert breccia 2. Chert with argillite 3. Quartzite argillite fgr wacke 4. Quartz pebble conglomerate . 5. Argillite/phyllite 6. Limestone 7. Greywacke (fgr quartz wackes)/ or greenwacke (contingent on chl content) 8. Limestone cobble breccia 9. Coarse wackes;±grits; ±sandstones 10. Multilithic pebble conglomerates (with micaceous clasts, argillite clasts etc.)

ABBREVIATIONS

QFP-quartz feldspar porphyry, bx-breccia, chl-chlorite, epi-epidote, arg-argillite, carb-carbonate, py-pyrite, frags-fragments, alt-altered, tr-trace, flt-float, sil-siliceous, stwk-stockwork, Grn-green, vol-volcanic fgr/mgr/cgr-fine,medium,coarse grained, qtz-quartz, monz-monzonite, inclus-inclusion, dior-diorite, cpy-chalcopyrite, congl-conglomerate

SYMBOLS

- Outcrop
- Subcrop
- Fragments
- Foliation
- Schistosity
- Jointing
- Max min anomaly
- Bedding
- Geological contact (conformable)
- Geological contact (intrusive)
- Break in slope
- Creek
- Road



Map #1

CORPORATION FALCONBRIDGE COPPER

BAR PROJECT

ANNA GRID

-GEOLOGY-

DONE

0 50 100 250 m

SCALE: 1:2500

DRAWN BY: GE/sg

DATE: DEC.1986

N.T.S. 82M/4W

FIG. NO.:

824582

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a guide for the original size.