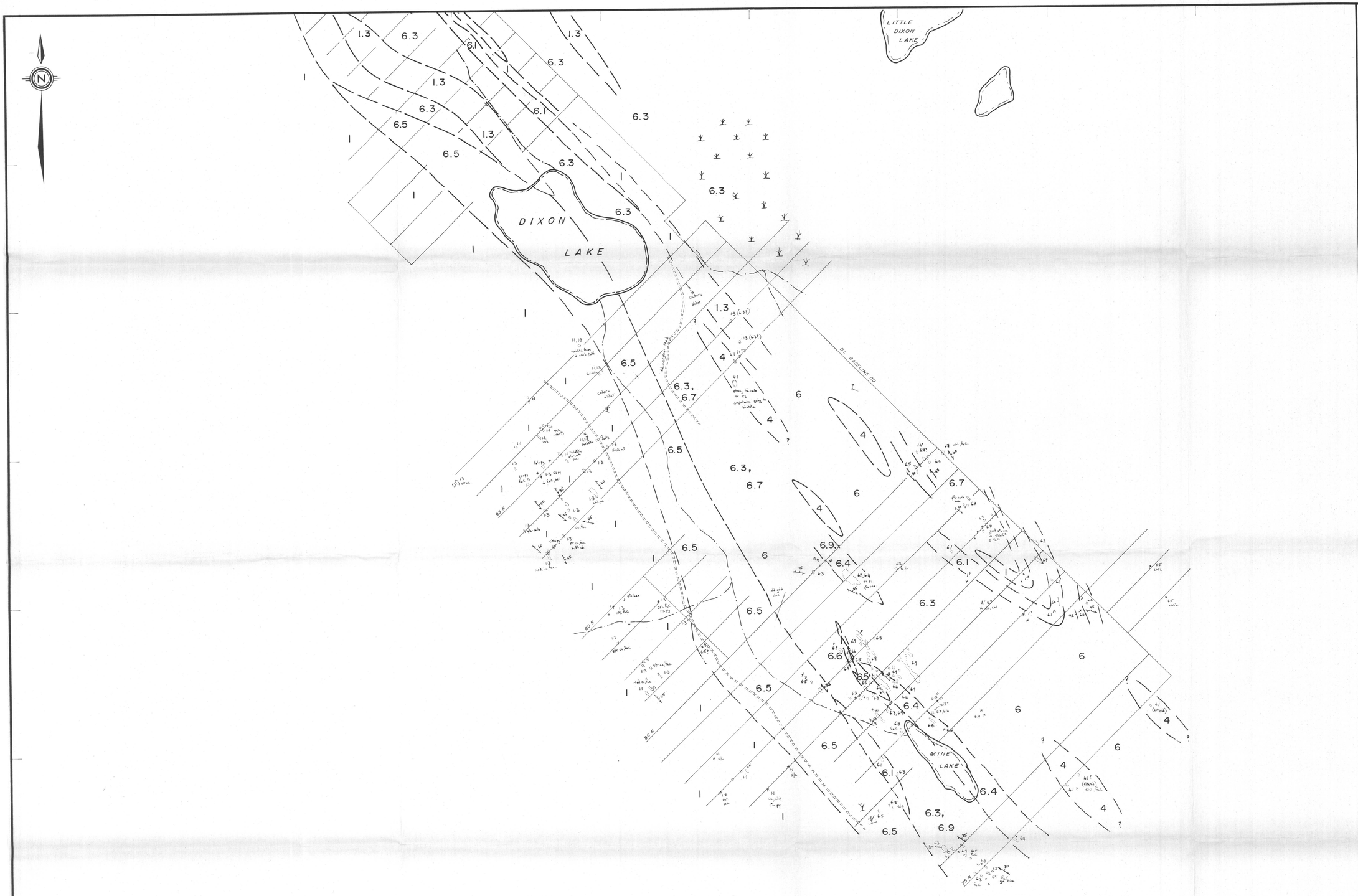

L E G E N D

ROCK TYPE		ROCK TYPE TEXTURAL CODES
1	MAFIC VOLCANICS	1. Massive flows 2. Pillowed flows, pillow breccia 3. Tuff, ash tuff 4. Lapilli tuff, lapilli and ash 5. Agglomerate (block size frags.>64 mm) 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 f.g. wacke 4. Quartz pebble conglomerate 5. Argillite/phyllite 6. Limestone 7. Greywacke (f.g. quartz wackes)/or Greenwacke (contingent on chl content) 8. Limestone cobble breccia 9. Coarse wackes, Sgrits, Ssandstones 0. Multilithic pebble conglomerates (with micaceous clasts, argillite clasts etc.)

OUTCROP
GEOLOGICAL CONTACT
ASSUMED GEOLOGICAL CONTACT
SCHISTOSITY
BEDDING
LAKES, BODIES OF WATER
RIVERS, CREEKS
ROADS, TRAILS
SWAMP AREA
CLAIM POSTS

inches
0 1 2
0 1 2 3 4 5
centimetres

The reference scale bar should be used as a guide if the original image is not reproduced at the same size as the image, therefore it can be used as a reference for the original size.

SHEET LOCATION

1
2

CORPORATION FALCONBRIDGE COPPER
REA GOLD CORPORATION
JOINT VENTURE

DIXON LAKE GRID
GEOLOGY
SOUTH HALF

0 50 100 200 300 400 500m
SCALE: 1:5000

DL-215 –		FIG. NO.:
DRAWN BY: I.D.P.	SHEET 2 OF 2	4a
DATE: SEPT. 1984	N.T.S. 82 M/4 W	

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