

MRN - S.I.S.E.M. 1995/01/20
GM 52792
Map 2
Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited
AMENDED NORTHWAY PROPERTY
NOYON CLAIM BLOCK
- COMPILATION MAP -

Drawn: M.H./L.F.L. Checked: B.N./S.P. Scale: 1:5,000 Drawing: RYC/OMP-5
Date: November 1993 Revised: Sept. 1994 Province: Quebec NTS: 32 F/5

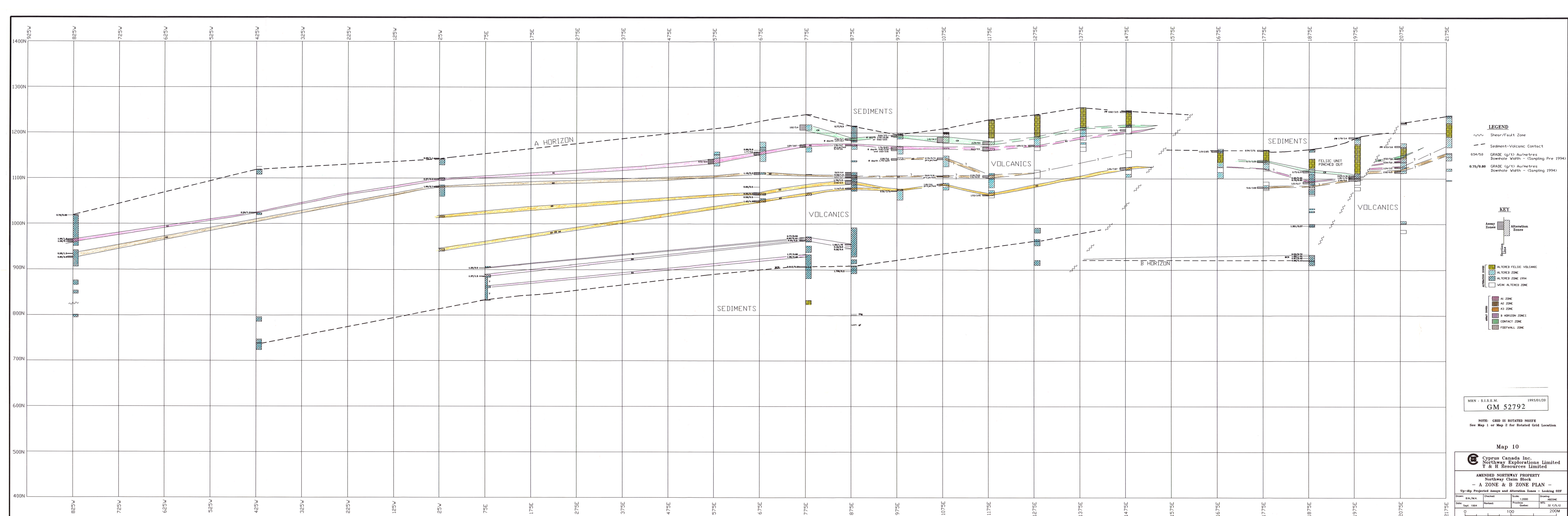
0 100 200 300 400 METERS

GEOLOGICAL LEGEND

<p>VOLCANICS</p> <p>V1 VOLCANIC V13 ULTRAMAFIC FLOW V10 AGGLOMERATE V8 MAFIC PYROCLASTIC V7 MAFIC FLOW S4c CARBONACEOUS ARGILLITE S4g GRAPHITIC ARGILLITE S2 QUARTZITE S8 CHERT S10 SILTSTONE S11 INTERCALATED GREYWACKE & ARG. S13 SULPHIDE ZONE S13g GRAPHITIC SULPHIDE ZONE S13m MASSIVE SULPHIDE ZONE TBX TECTONIC BRECCIA T.F.B. IRON FORMATION</p> <p>INTRUSIVES</p> <p>I2b DIORITE I4 QUARTZ DIORITE I4a MAFIC INTRUSIVE I4b GABBRO I9 FELDSPAR PORPHYRY DYKE I8 DIORITE I2c FELSIC INTRUSIVE I2d QUARTZ FELDSPAR PORPHYRY</p>	<p>SEDIMENTS</p> <p>S1 CONGLOMERATE S2 ARKOSE S3 GREYWACKE S4c CARBONACEOUS ARGILLITE S4g GRAPHITIC ARGILLITE S2 QUARTZITE S8 CHERT S10 SILTSTONE S11 INTERCALATED GREYWACKE & ARG. S13 SULPHIDE ZONE S13g GRAPHITIC SULPHIDE ZONE S13m MASSIVE SULPHIDE ZONE TBX TECTONIC BRECCIA T.F.B. IRON FORMATION</p> <p>WHOLE ROCK ANALYSES ABBREVIATIONS</p> <p>TT Fe Tholeiitic Basalt TB Tholeiitic Basalt Mg Tholeiitic Basalt CAB Calc Alkalic Basalt CAA Calc Alkalic Andesite CAD Calc Alkalic Dacite CAR Calc Alkalic Rhyolite TA Tholeiitic Andesite TD Tholeiitic Dacite BK Basaltic Komatiite LO Loss on Ignition (%)</p> <p>MODIFIERS</p> <p>al altered md mineralized sh,shy sheared vd veined fl faulted fz fault zone g graphic</p>	<p>ABBREVIATIONS</p> <p>asp arsenopyrite chc chalcopyrite py pyrite sph sphalerite ark arkose arg argillite ark arkose arg argillite col calcite chc chalcopyrite chl chlorite chld chlorite, chloritized Fe Fe gr graphite hem hematite mu muscovite mag magnetite magn magnetite ser serpentine serp serpentine sil siliceous tal talc gsm garnet bln bledning bed bedding fgr fine grained mg medium grained cgr coarse grained lcy locally meuz mineralized ob overburden qtz quartz cc quartz carbonate qz quartz vein v,vg,vn vein, veinlet, veinlet vg Veinlet Gold</p>	<p>SYMBOLS</p> <p>1985-86 REVERSE CIRCULATION DRILL HOLE</p> <p>1st Priority Proposed Drill Hole 2nd Priority Proposed Drill Hole Fault Roads Drainage Property Boundary Overburden Bedrock 20m Contours Ice Direction of till unit(s) Esker</p> <p>Diamond Drill Hole Lithology (assay-pas) Overturn depth Elevation (Green Classification, LDR)</p> <p>Max-Min Definite Bedrock Conductor Max-Min Probable Bedrock Conductor Max-Min Possible Bedrock Conductor Proposed IP Survey IP Conductor Axes (Weak) IP Conductor Axes (Strong) Au (1cm=100ppb)</p>
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NOTE: Variation in abbreviations reflect input from different geological databases

88-4 no significant Au assays
88-34 no significant Au assays
COMINCO BLO
V 88-6
V5; V7cb ser sch, S4, V7 ser ch, I7, S3/S4; V5(V6x) no significant Au assays
COMINCO 6W
COMINCO 6V



LEGEND

- ~ Shear/Fault Zone
- - - Sediment-Volcanic Contact
- 0.54/50 GRADE (g/t) Au/metres
Downhole Width - (Sampling Pre 1994)
- 0.75/80 GRADE (g/t) Au/metres
Downhole Width - (Sampling 1994)

KEY

- Assay Zones
- Alteration Zones
- SEDIMENT UNIT
- ALTERED FELSIC VOLCANIC
- ALTERED ZONE
- ALTERED ZONE 1994
- WEAK ALTERED ZONE
- A1 ZONE
- A2 ZONE
- A3 ZONE
- B HORIZON ZONES
- CONTACT ZONE
- FOOTWALL ZONE

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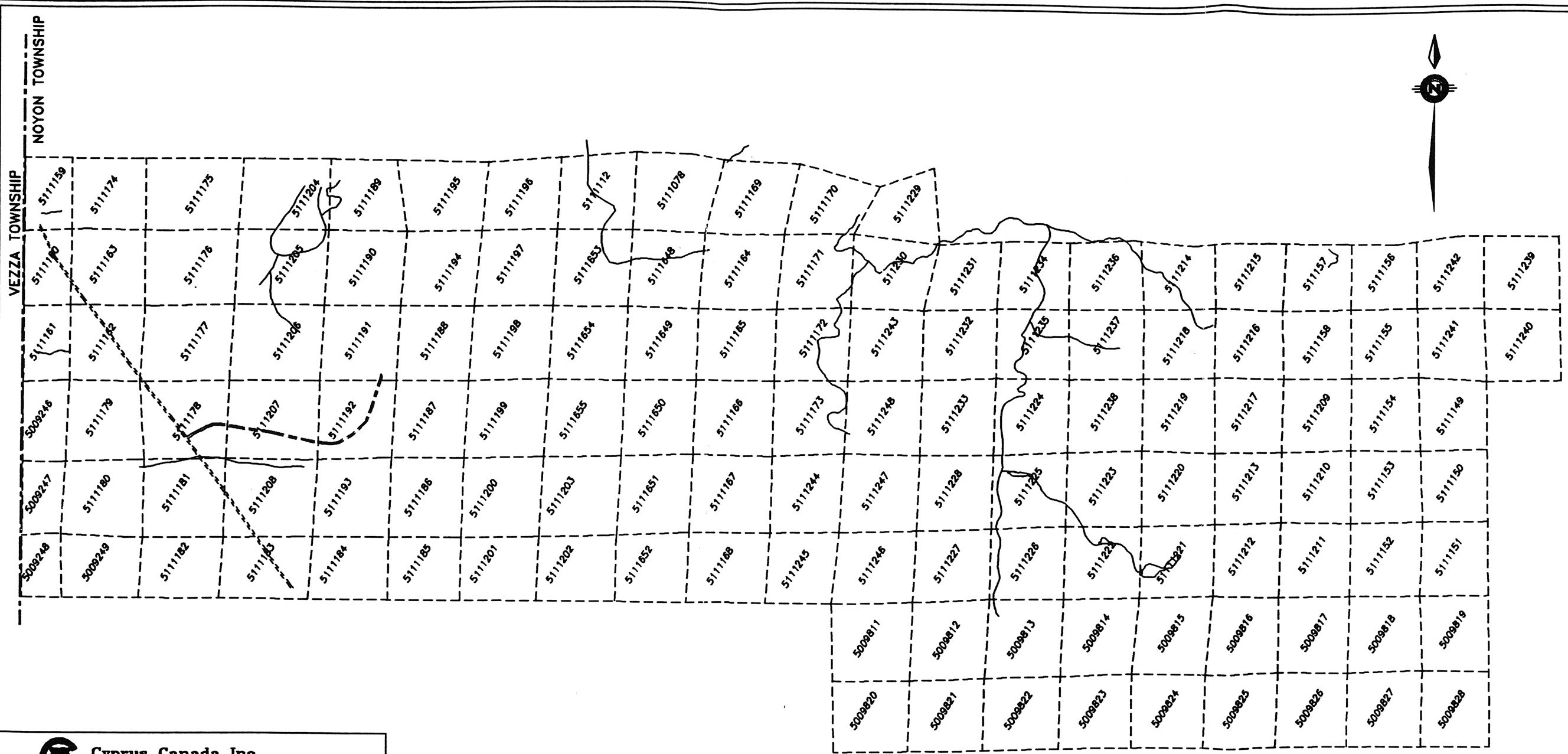
NOTE: GRID IS ROTATED N025E
See Map 1 or Map 2 for Rotated Grid Location

Map 10

Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
Northway Claim Block
- A ZONE & B ZONE PLAN -

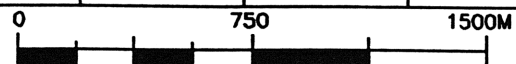
Drawn: B.N./M.H.	Checked: []	Scale: 1:2000	Drawing: 4820E
Date: Sept. 1994	Revised: []	Province: Quebec	NIS: 32 E/0.12
0 100 200M			



Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
NOYON CLAIM BLOCK
- CLAIM LOCATION -

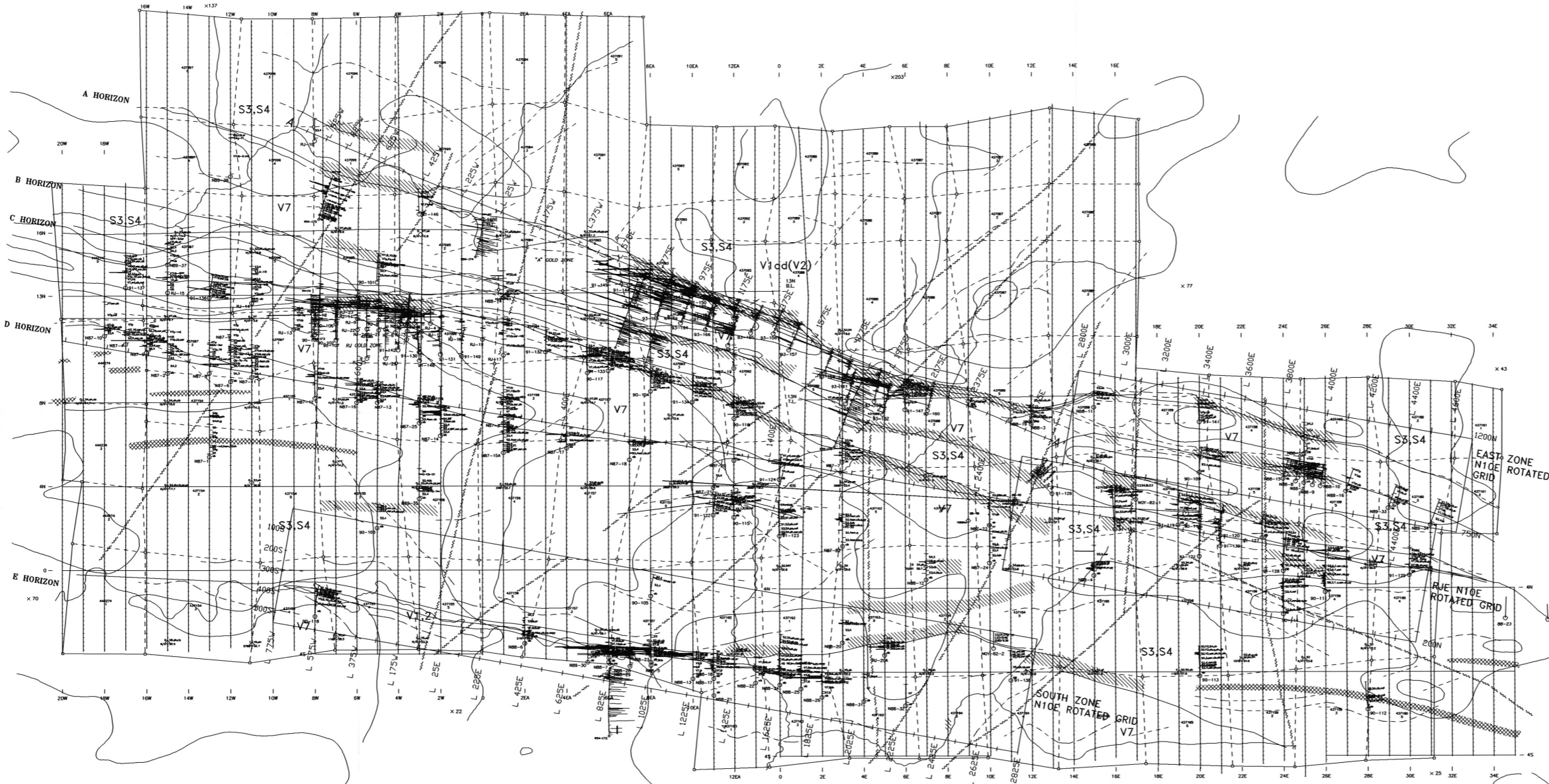
Drawn: M.H./L.F.L.	Checked:	Scale: 1:25000	Drawing: NOY-CL
Date: November 1993	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/5,12



KEY

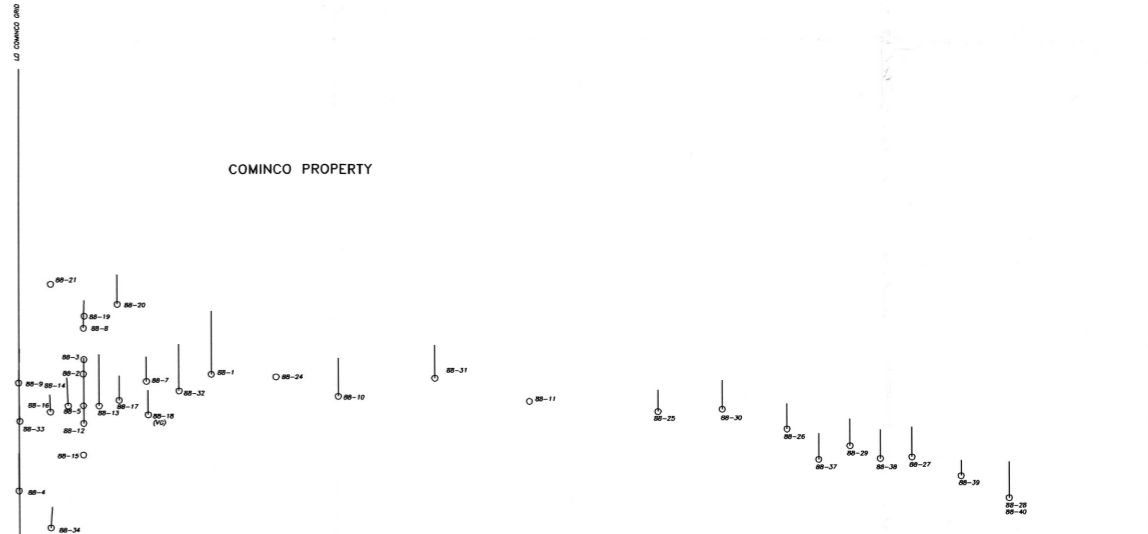
----- ROAD

FIGURE 1a



HOLE #	Au g/t / metres
88-1	2.80/0.50
88-3	4.28/1.90
88-5	7.18/3.05
88-7	3.73/1.35
88-8	2.66/2.60
88-9	0.80/1.40
88-10	2.12/1.00
88-13	5.86/0.40
	18.72/1.00
	14.37/1.45
88-14	1.44/5.00
88-15	1.25/0.30
88-16	11.3/0.60
88-17	16.2/4.60
88-18	1.54/7.00
88-22	1.90/1.80
88-23	2.4/1.40
88-24	1.4/1.30
88-25	1.27/1.40
88-26	1.50/2.00
88-27	0.71/1.80
88-28	1.336/0.40
88-29	2.68/2.70
88-30	0.98/1.60
88-31	0.97/1.20
88-32	2.40/6.20
	5.0/0.60
88-33	1.09/3.70
88-35	0.95/1.30
88-37	5.36/1.50
88-38	3.13/1.70
88-39	5.01/4.40
88-40	5.2/0.40
	7.4/0.90

GEOLOGICAL LEGEND	
VOLCANICS	MODIFIERS
V VOLCANIC	of altered
V13 ULTRABASIC FLOW	of unaltered
V14 METABASALIC MAFIC	of unaltered
V15 MAFIC FLOW	of unaltered
V16 INTERMEDIATE PYROCLASTIC	of unaltered
V17 INTERMEDIATE PYROCLASTIC	of unaltered
V18 FELTIC PYROCLASTIC	of unaltered
V19 FELTIC PYROCLASTIC	of unaltered
V20 FELTIC PYROCLASTIC	of unaltered
V21 FELTIC PYROCLASTIC	of unaltered
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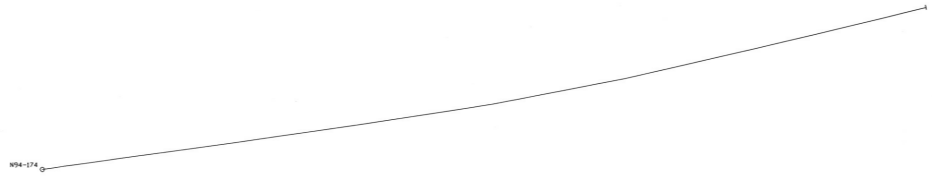


MRN - S.I.S.E.M. 1995/01/20
GM 52792

WHOLE ROCK ANALYSES ABBREVIATIONS	
Al	Aluminum
Ca	Calcium
Co	Cobalt
Cr	Chromium
Cu	Copper
Fe	Iron
Mg	Magnesium
Mn	Manganese
Ni	Nickel
P	Phosphorus
S	Sulfur
Ti	Titanium
Zn	Zinc
As	Arsenic
B	Boron
Br	Bromine
C	Carbon
Cl	Chlorine
F	Fluorine
H	Hydrogen
K	Potassium
Li	Lithium
Na	Sodium
O	Oxygen
Sr	Strontium
V	Vanadium
W	Tungsten
X	Other

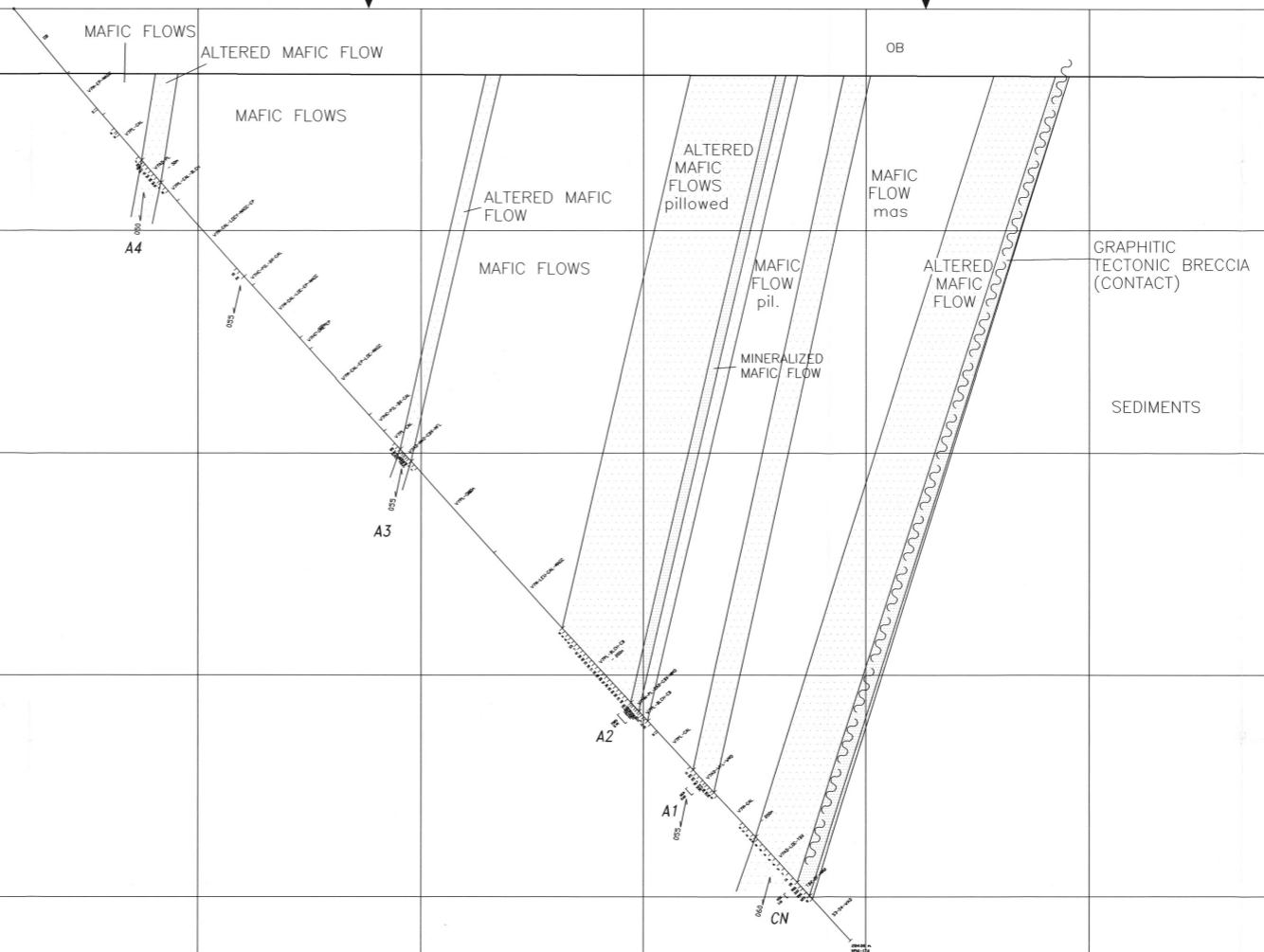
SYMBOLS	
○	1988 Reverse Circulation Drill Hole
○	1993 Diamond Drill Hole
○	1994 Diamond Drill Hole
○	Claim post
○	Claim Number
—	Claim boundary (surveyed)
---	Claim line (unsurveyed)
---	Max-Min Probable Bedrock Conductor
---	Max-Min Possible Bedrock Conductor
□	UP Conductor Area (measured)
□	UP Conductor Area (extrapolated)
○	Au (1cm = 1000ppb) Histogram
—	Major geological boundary
—	IRON FORMATION
—	ARM Felsicite
—	Fault Zone
—	Rotated grid location of mineralized zones
○	Potential Drill Target
—	Creek

GEOLOGICAL LEGEND	
V	V



HEM
↓

HEM
↓



GEOLOGICAL LEGEND

VOLCANICS		WHOLE ROCK ANALYSES ABBREVIATIONS	
V	VOLCANIC	FT	Fe Tholeiitic Basalt
V13	ULTRAMAFIC FLOW	TB	Tholeiitic Basalt
V10	AGGLOMERATE	MT	Mg Tholeiitic Basalt
V8	MAFIC PYROCLASTIC	CAB	Calc Alkalic Basalt
V7	MAFIC FLOW	CAA	Calc Alkalic Andesite
V6	INTERMEDIATE PYROCLASTIC	CAD	Calc Alkalic Dacite
V5	INTERMEDIATE VOLCANIC	CAR	Calc Alkalic Rhyolite
V2	FELSIC PYROCLASTIC	TA	Tholeiitic Andesite
V1	FELSIC FLOW	TD	Tholeiitic Dacite
vr	variolithic	BK	Basaltic Komatiite
am	amygdaloidal	UK	Ultramafic Komatiite
hc,hylc	hyaloclastite	LOI	Loss on Ignition (%)
pf,plc	porphyritic		
pl,pil,p	pillowed		
m,mas	massive		
f,fbx	flow brecciated		
t	tuff		
lp	lapilli tuff		
ag	agglomerate		
pfbc	porphyroblastic		
xt	crystal tuff		
frgd	fragmented		
Komc	komatiitic		
df	debris flow		
		MODIFIERS	
		ad	altered
		md	mineralized
		sh,shr	sheared
		vd	veined
		fl	foliated
		FZ	fault zone
		g	graphitic
		ADJECTIVES	
		w,wky	weakly
		m,mody	moderately
		s,stgy	strongly
INTRUSIVES		ABBREVIATIONS	
I2b	DIORITE	aspy	arsenopyrite
I2bq	QUARTZ DIORITE	cpy	chalcopyrite
I4	MAFIC INTRUSIVE	py	pyrite
I4g	CABBRO	po	pyrrhotite
I7	FELDSPAR PORPHYRY DYKE	sph	sphalerite
I8	DIABASE	onk	onkerite
IR	FELSIC INTRUSIVE	bi	biotite
QFP	QUARTZ FELDSPAR PORPHYRY	cal	calcite
SEDIMENTS		cb	carbonate
S	SEDIMENTS	clor,chl,chl	chlorite, chloritized
S1	CONGLOMERATE	dol	dolomite
S2	ARKOSE	Fe	Fe tholeiitic
S3	GREYWACKE	fuch	fuchsite
S4	ARGILLITE	gf	graphite
S4c	CARBONACEOUS ARGILLITE	hem,hm	hematite
S4g	GRAPHITIC ARGILLITE	lx	leucoxene
S5	QUARTZITE	mag,magc	magnetic magnetite
S9	CHERT	mt	magnetite
S10	SILTSTONE	sr,ser,serd	sericite, sericitized
S11	INTERCALATED GREYWACKE & ARG.	srp	serpentine
S13	SULPHIDE ZONE	sil	silicified
S13g	GRAPHITIC SULPHIDE ZONE	tal	talc
S13m	MASSIVE SULPHIDE ZONE	to	tourmaline
TBX	TECTONIC BRECCIA	altd	altered
TX	TRANSITION ZONE	blch	bleached
F,BIF	IRON FORMATION	bdg	bedding
		cnt	contact
		fgg	fault gouge
		fg	fine grained
		mg	medium grained
		cg	coarse grained
		locy	locally
		mnzd	mineralized
		ob	overburden
		q,qtz	quartz
		qc	quartz carbonate
		qv	quartz vein
		vn,vng,vt	vein, veining, veinlet
		VG	Visible Gold
		A1	Assay Zone
546	Assay ppb Au		
1.2 C	Assay Zone ppb Au / metres		

MRN - S.I.S.E.M. 1995/01/20
GM 52792

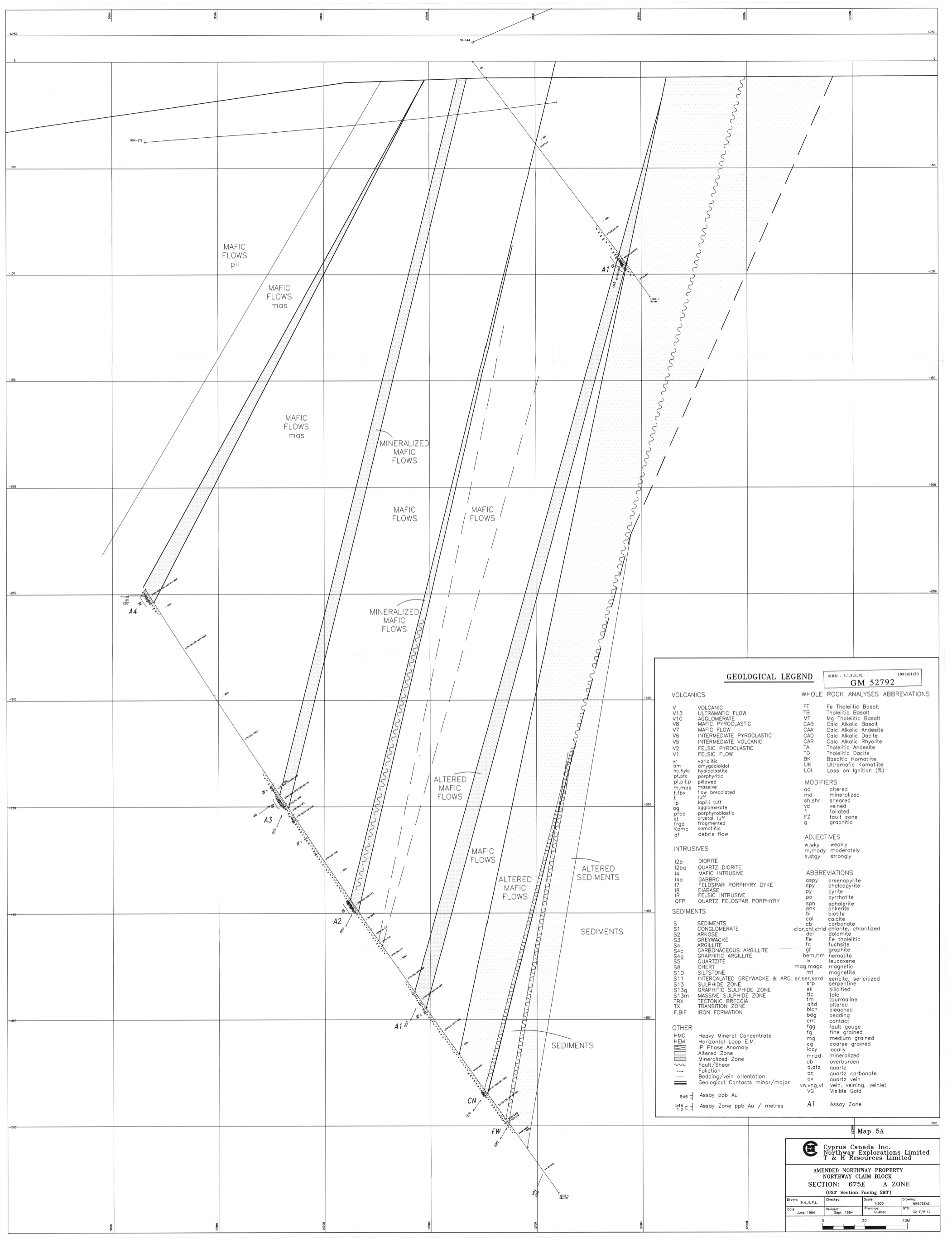
Map 4

Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
SECTION: 25W A ZONE
(023' Section Facing 293')

Drawn: BN/LFL	Checked:	Scale: 1:500	Drawing: NW25WAZ
Date: June 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/5,12





GEOLOGICAL LEGEND

MRN - S.I.S.E.M. 1995/01/20
GM 52792

VOLCANICS

- V VOLCANIC
- V13 ULTRAMAFIC FLOW
- V10 AGGLOMERATE
- V8 MAFIC PYROCLASTIC
- V7 MAFIC FLOW
- V6 INTERMEDIATE PYROCLASTIC
- V5 INTERMEDIATE VOLCANIC
- V2 FELSIC PYROCLASTIC
- V1 FELSIC FLOW
- vr variolitic
- am amygdaloidal
- hc,hyic hyaloclastite
- pl,pfc porphyritic
- pl,pil,p pillowed
- m,mas massive
- f,fbx flow brecciated
- t tuff
- lp lapilli tuff
- ag agglomerate
- pbc porphyroblastic
- x1 crystal tuff
- frgd fragmented
- Komc komatiitic
- df debris flow

INTRUSIVES

- I2b DIORITE
 - I2bq QUARTZ DIORITE
 - I4 MAFIC INTRUSIVE
 - I4a GABBRO
 - I7 FELDSPAR PORPHYRY DYKE
 - I8 DIABASE
 - IR FELSIC INTRUSIVE
 - QFP QUARTZ FELDSPAR PORPHYRY
- SEDIMENTS**
- S SEDIMENTS
 - S1 CONGLOMERATE
 - S2 ARKOSE
 - S3 GREYWACKE
 - S4 ARGILLITE
 - S4c CARBONACEOUS ARGILLITE
 - S4g GRAPHITIC ARGILLITE
 - S5 QUARTZITE
 - S8 CHERT
 - S10 SILTSTONE
 - S11 INTERCALATED GREYWACKE & ARG.
 - S13 SULPHIDE ZONE
 - S13g GRAPHITIC SULPHIDE ZONE
 - S13m MASSIVE SULPHIDE ZONE
 - TB TECTONIC BRECCIA
 - TX TRANSITION ZONE
 - F,BIF IRON FORMATION

OTHER

- HMC Heavy Mineral Concentrate
- HEM Horizontal Loop E.M.
- IP Phase Anomaly
- Altered Zone
- Mineralized Zone
- Fault/Shear
- Foliation
- Bedding/vein orientation
- Geological Contacts minor/major
- 546 Assay ppb Au
- 546 1/2 c Assay Zone ppb Au / metres

WHOLE ROCK ANALYSES ABBREVIATIONS

- FT Fe Tholeiitic Basalt
- TB Tholeiitic Basalt
- MT Mg Tholeiitic Basalt
- CAB Calc Alkalic Basalt
- CAA Calc Alkalic Andesite
- CAD Calc Alkalic Dacite
- CAR Calc Alkalic Rhyolite
- TA Tholeiitic Andesite
- TD Tholeiitic Dacite
- BK Basaltic Komatiite
- UK Ultramafic Komatiite
- LOI Loss on Ignition (%)

MODIFIERS

- ad altered
 - md mineralized
 - sh,shr sheared
 - vd veined
 - fl foliated
 - FZ fault zone
 - g graphitic
- ADJECTIVES**
- w,wkly weakly
 - m,mody moderately
 - s,stgy strongly

ABBREVIATIONS

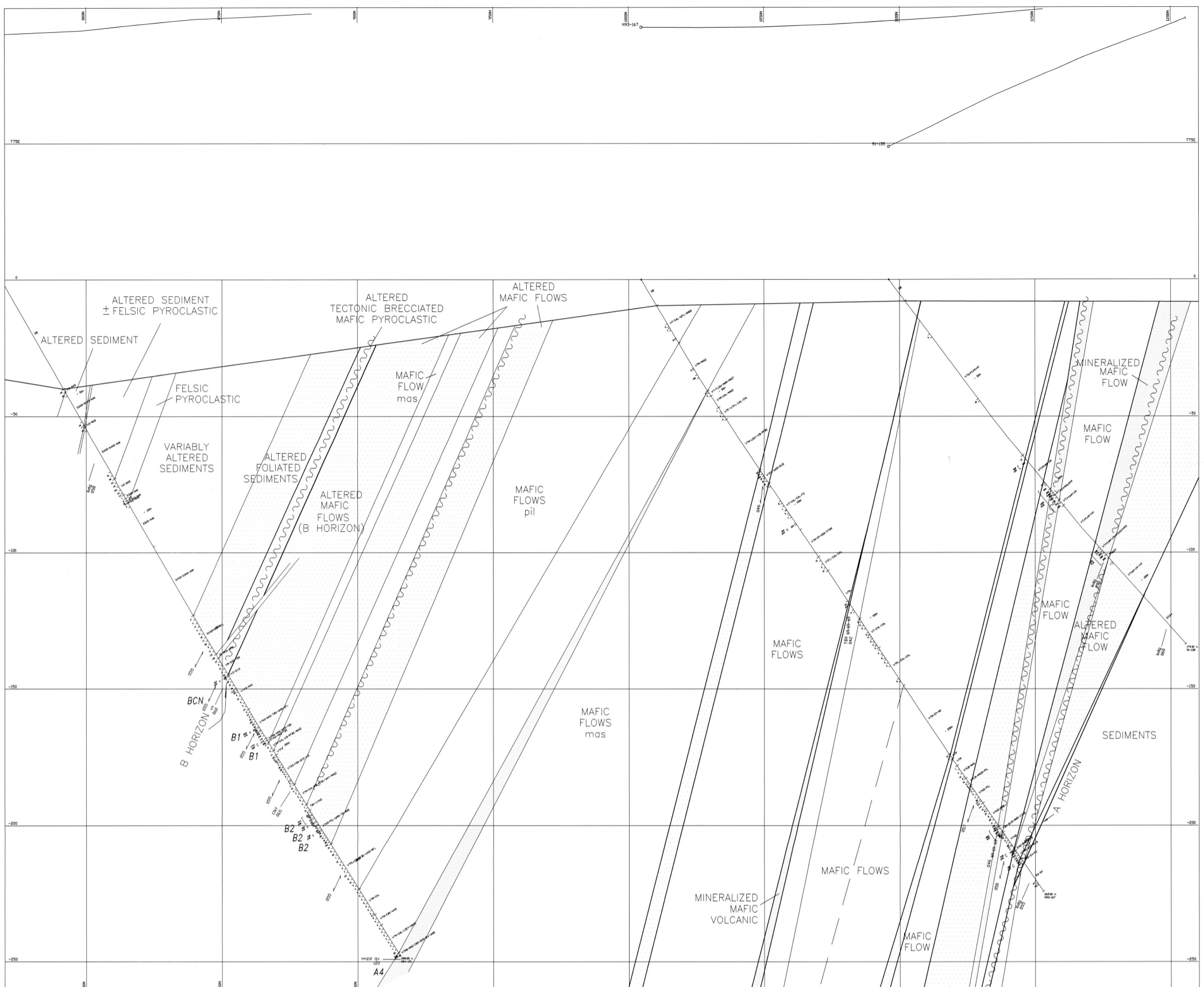
- aspy arsenopyrite
- chalcop chalcocopyrite
- py pyrite
- po pyrrhotite
- sph sphalerite
- ank ankierite
- bi biotite
- cal calcite
- cb carbonate
- clor,ch,chl chlorite, chloritized
- dol dolomite
- Fe Fe tholeiitic
- fc fuchsite
- gf graphite
- hem,hm hematite
- ix leucoxene
- mag,magc magnetic magnetite
- mt magnetite
- ser,ser,serd sericite, sericitized
- srp serpentine
- sil silicified
- tlc talc
- tm tourmaline
- alt,altd altered
- bleached bleached
- bdg bedding
- cnt contact
- fgg fault gouge
- fg fine grained
- mg medium grained
- cg coarse grained
- locy locally
- mnzd mineralized
- ob overburden
- q,qtz quartz
- qc quartz carbonate
- qv quartz vein
- vn,vng,vt vein, veining, veinlet
- VG Visible Gold
- A1 Assay Zone

Map 5A

Cyprus Canada Inc.
 Northway Explorations Limited
 T & H Resources Limited

AMENDED NORTHWAY PROPERTY
 NORTHWAY CLAIM BLOCK
 SECTION: 675E A ZONE
 (023' Section Facing 293')

Drawn: B.N./L.L.	Checked:	Scale: 1:500	Drawing: NW675E42
Date: June 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/5,12
0 20 40M			



GEOLOGICAL LEGEND

VOLCANICS		WHOLE ROCK ANALYSES ABBREVIATIONS	
V	VOLCANIC	FT	Fe Tholeiitic Basalt
V13	ULTRAMAFIC FLOW	TB	Tholeiitic Basalt
V10	AGGLOMERATE	MT	Mg Tholeiitic Basalt
V8	MAFIC PYROCLASTIC	CAB	Calc Alkalic Basalt
V7	MAFIC FLOW	CAA	Calc Alkalic Andesite
V6	INTERMEDIATE PYROCLASTIC	CAD	Calc Alkalic Dacite
V5	INTERMEDIATE VOLCANIC	CAR	Calc Alkalic Rhyolite
V2	FELSIC PYROCLASTIC	TA	Tholeiitic Andesite
V1	FELSIC FLOW	TD	Tholeiitic Dacite
vr	variolitic	BK	Basaltic Komatiite
am	amygdaloidal	UK	Ultramafic Komatiite
hc,hyic	hyaloclastite	LOI	Loss on Ignition (%)
pl,pfc	porphyritic	MODIFIERS	
pl,pil,p	pillowed	ad	altered
m,mas	massive	md	mineralized
f,fbx	flow brecciated	sh,shr	sheared
t	tuff	vd	veined
lp	lapilli tuff	fl	foliated
ag	agglomerate	FZ	fault zone
pfbc	porphyroblastic	g	graphitic
xt	crystal tuff	ADJECTIVES	
frgd	fragmented	w,wkly	weakly
Kamc	komatiitic	m,mody	moderately
df	debris flow	s,sty	strongly
INTRUSIVES		ABBREVIATIONS	
I2b	DIORITE	ospy	arsenopyrite
I2ba	QUARTZ DIORITE	csy	chalcopyrite
I4	MAFIC INTRUSIVE	py	pyrite
I4a	GABBRO	po	pyrrhotite
I7	FELDSPAR PORPHYRY DYKE	sph	sphalerite
I8	DIABASE	onk	ankerite
IR	FELSIC INTRUSIVE	bi	biotite
QFP,I6	QUARTZ FELDSPAR PORPHYRY	cal	calcite
SEDIMENTS		cb	carbonate
S	SEDIMENTS	clor,chl,clid	chlorite, chloritized
S1	CONGLOMERATE	dol	dolomite
S2	ARKOSE	Fe	Fe tholeiitic
S3	GREYWACKE	fc	fuchsite
S4	ARGILLITE	gf	graphite
S4c	CARBONACEOUS ARGILLITE	hem,hm	hematite
S4g	GRAPHITIC ARGILLITE	lx	leucosene
S5	QUARTZITE	mag,magc	magnetic
S8	CHERT	mt	magnetite
S10	SILTSTONE	sr,ser,serd	sericite, sericitized
S11	INTERCALATED GREYWACKE & ARG.	srp	serpentine
S13	SULPHIDE ZONE	sil	silicified
S13g	GRAPHITIC SULPHIDE ZONE	tal	talc
S13m	MASSIVE SULPHIDE ZONE	tm	tourmaline
TBX	TECTONIC BRECCIA	altd	altered
TX	TRANSITION ZONE	blch	bleached
F,BIF	IRON FORMATION	bdg	bedding
OTHER		cnt	contact
HMC	Heavy Mineral Concentrate	fgg	fault gouge
HMC	Horizontal Loop E.M.	fg	fine grained
IP	Phase Anomaly	mg	medium grained
Altered Zone		cg	coarse grained
Mineralized Zone		locy	locally
Fault/Shear		mnzd	mineralized
Foliation		ob	overburden
Bedding/vein orientation		q,qtz	quartz
Geological Contacts minor/major		qc	quartz carbonate
		qv	quartz vein
		vn,vnq,vt	vein, veining, veinlet
		VG	Visible Gold
546 ±	Assay ppb Au	A1	Assay Zone
546 c ±	Assay Zone ppb Au / metres		

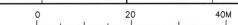
MRN - S.I.S.E.M. 1995/01/20
GM 52792

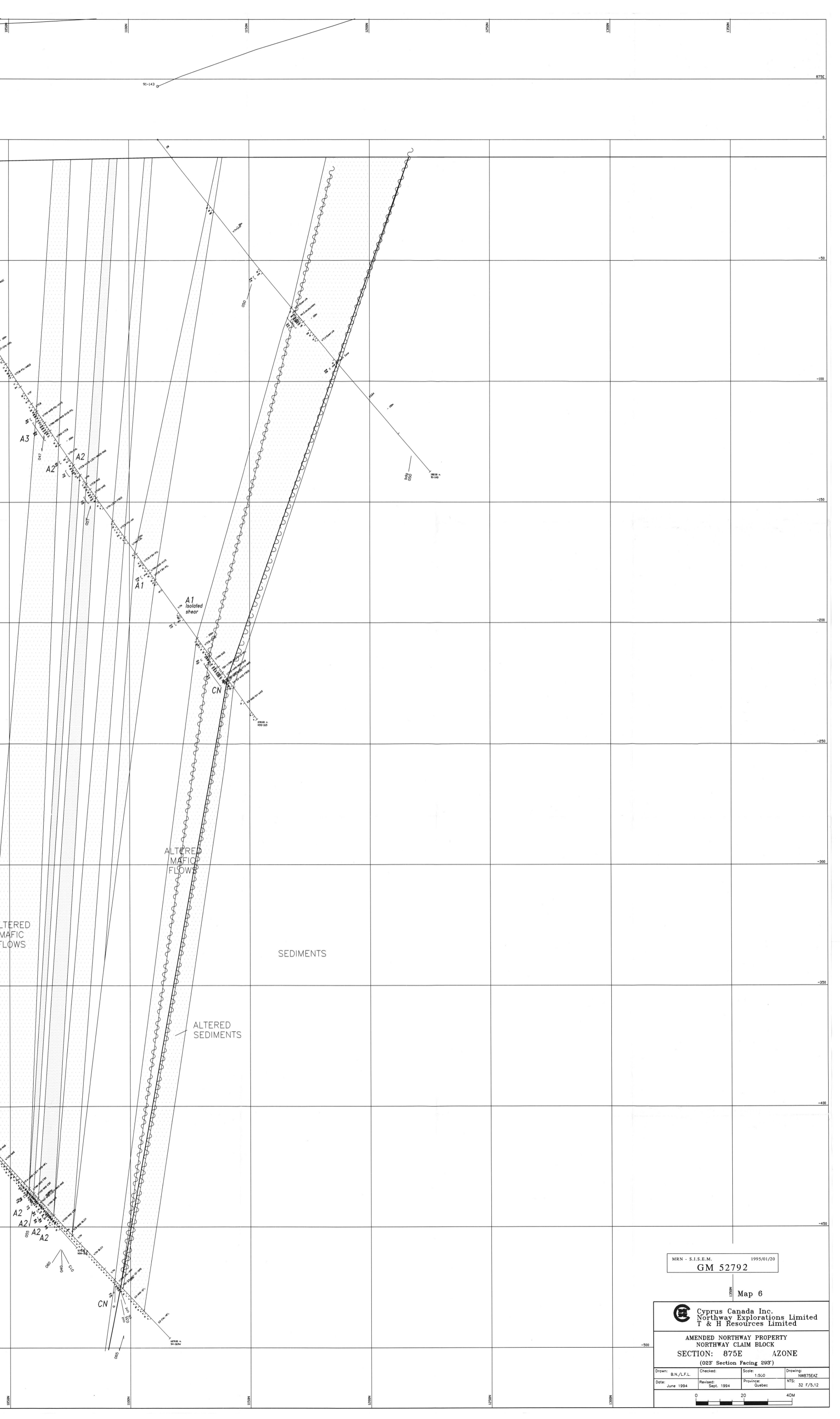
Map 5B

Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
SECTION: 775E A ZONE
(023' Section Facing 203')

Drawn: B.N./L.F.L.	Checked:	Scale: 1:500	Drawing: NW775E/2
Date: June 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/5.12





MRN - S.I.S.E.M. 1995/01/20
GM 52792

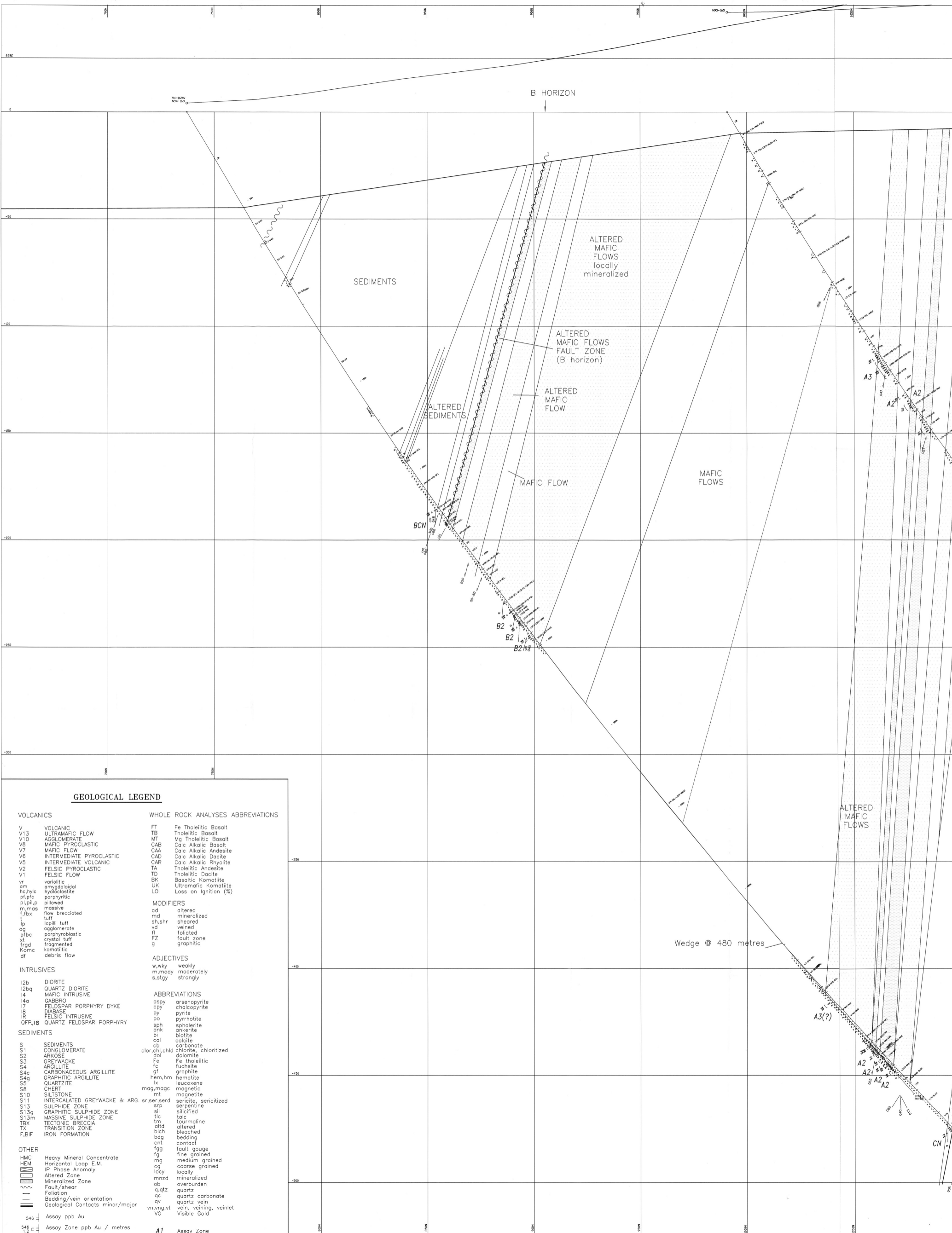
Map 6

Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
SECTION: 875E AZONE
(023' Section Facing 203')

Drawn: B.N./L.F.L.	Checked:	Scale: 1:500	Drawing: NW875EA2
Date: June 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/5.12

0 20 40M



GEOLOGICAL LEGEND

VOLCANICS

- V VOLCANIC
- V13 ULTRAMAFIC FLOW
- V10 AGGLOMERATE
- V8 MAFIC PYROCLASTIC
- V7 MAFIC FLOW
- V6 INTERMEDIATE PYROCLASTIC
- V5 INTERMEDIATE VOLCANIC
- V2 FELSIC PYROCLASTIC
- V1 FELSIC FLOW
- vr variolitic
- am amygdaloidal
- hc,hyc hyaloclastite
- pf,pfe porphyritic
- pl,pil,p pillowed
- m,mos massive
- f,fbx flow brecciated
- t tuff
- lp lapilli tuff
- ag agglomerate
- pfbc porphyroblastic
- xt crystal tuff
- frgd fragmented
- Komc komatiitic
- df debris flow

WHOLE ROCK ANALYSES ABBREVIATIONS

- FT Fe Tholeiitic Basalt
- TB Tholeiitic Basalt
- MT Mg Tholeiitic Basalt
- CAB Calc Alkalic Basalt
- CAA Calc Alkalic Andesite
- CAD Calc Alkalic Dacite
- CAR Calc Alkalic Rhyolite
- TA Tholeiitic Andesite
- TD Tholeiitic Dacite
- BK Basaltic Komatiite
- UK Ultramafic Komatiite
- LOI Loss on Ignition (%)

MODIFIERS

- ad altered
- md mineralized
- sh,shr sheared
- vd veined
- fl foliated
- FZ fault zone
- g graphitic

ADJECTIVES

- w,wky weakly
- m,mody moderately
- s,stgy strongly

ABBREVIATIONS

- aspy arsenopyrite
- cpy chalcopyrite
- py pyrite
- pp pyrrhotite
- sph sphalerite
- ank ankerite
- bi biotite
- cal calcite
- cb carbonate
- clor,chl,chlrd chlorite, chloritized
- dol dolomite
- Fe Fe tholeiitic
- fc fuchsite
- gf graphite
- hem,hm hematite
- lx leucocoxene
- mag,mogc magnetic
- mt magnetite
- sr,ser,serd sericite, sericitized
- srp serpentine
- sil silicified
- talc talc
- tm tourmaline
- altd altered
- blch bleached
- bdg bedded
- cnt contact
- fgg fault gouge
- fg fine grained
- mg medium grained
- cg coarse grained
- lcy locally
- mnzd mineralized
- ob overburden
- q,qtz quartz
- qc quartz carbonate
- qv quartz vein
- vn,vng,vt vein, veining, veinlet
- VG Visible Gold

INTRUSIVES

- I2b DIORITE
- I2bq QUARTZ DIORITE
- I4 MAFIC INTRUSIVE
- I4a GABBRO
- I7 FELDSPAR PORPHYRY DYKE
- I8 DIABASE
- IR FELSIC INTRUSIVE
- OFP,16 QUARTZ FELDSPAR PORPHYRY

SEDIMENTS

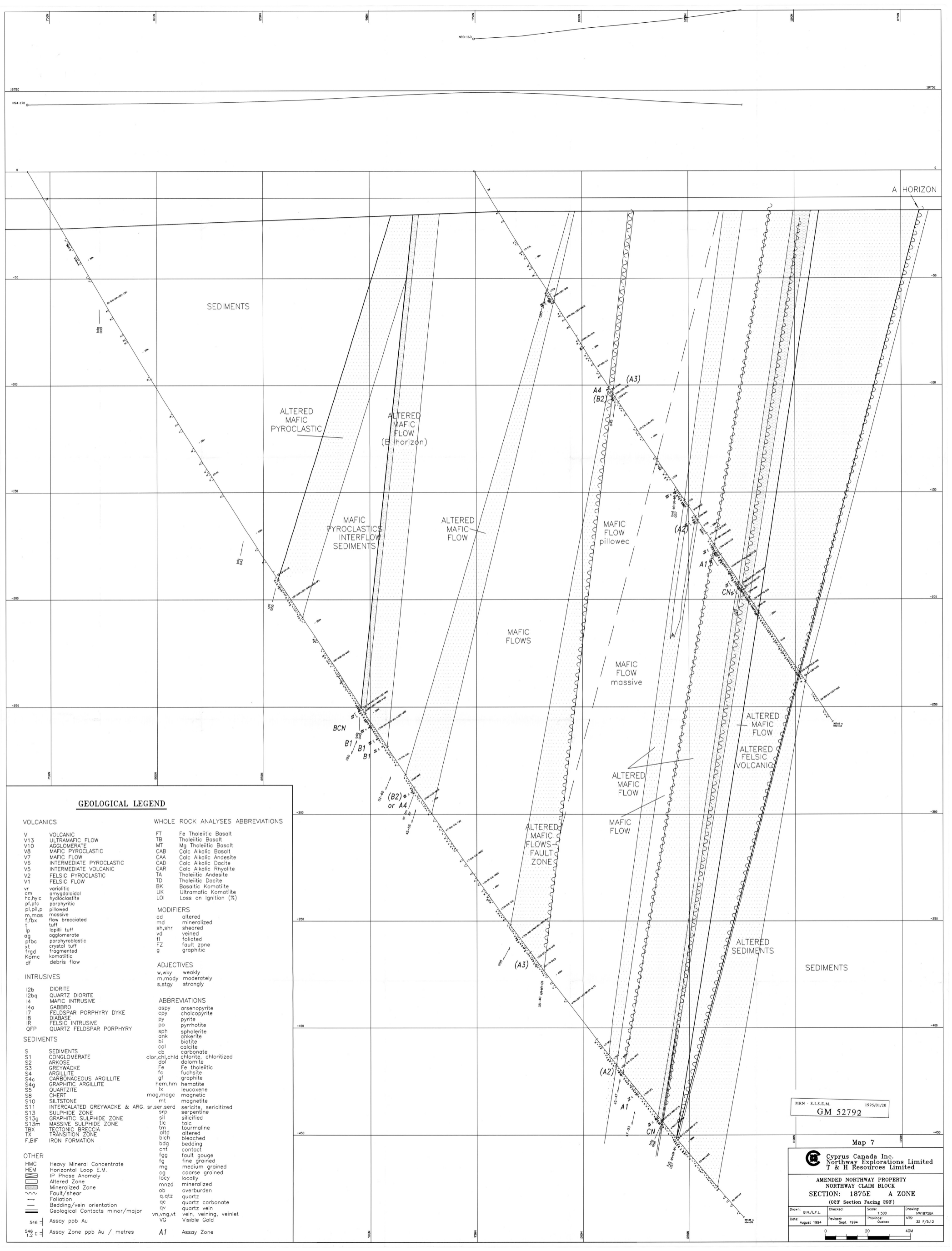
- S SEDIMENTS
- S11 CONGLOMERATE
- S13 ARKOSE
- S3 GREYWACKE
- S4 ARGILLITE
- S4c CARBONACEOUS ARGILLITE
- S4g GRAPHITIC ARGILLITE
- S5 QUARTZITE
- S8 CHERT
- S10 SILTSTONE
- S11 INTERCALATED GREYWACKE & ARG.
- S13 SULPHIDE ZONE
- S13g GRAPHITIC SULPHIDE ZONE
- S13m MASSIVE SULPHIDE ZONE
- TBX TECTONIC BRECCIA
- TX TRANSITION ZONE
- F,BIF IRON FORMATION

OTHER

- HMC Heavy Mineral Concentrate
- HEM Horizontal Loop E.M.
- IP Phase Anomaly
- Altered Zone
- Mineralized Zone
- Fault/shear
- Foliation
- Bedding/vein orientation
- Geological Contacts minor/major

546 ± Assay ppb Au
 1.2 ± Assay Zone ppb Au / metres

A1 Assoy Zone



GEOLOGICAL LEGEND

VOLCANICS

- V VOLCANIC
- V13 ULTRAMAFIC FLOW
- V10 AGGLOMERATE
- V8 MAFIC PYROCLASTIC
- V7 MAFIC FLOW
- V6 INTERMEDIATE PYROCLASTIC
- V5 INTERMEDIATE VOLCANIC
- V2 FELSIC PYROCLASTIC
- V1 FELSIC FLOW
- vr varfolitic
- am amygdaloidal
- hc,hylc hydroclastite
- pl,plc porphyritic
- pl,pl,p pillowed
- m,mass massive
- f,fbx flow brecciated
- t tuff
- lp lapilli tuff
- ag agglomerate
- p,pc porphyroblastic
- xt crystal tuff
- fgd fragmented
- Komc komatiitic
- df debris flow

INTRUSIVES

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- I2bq QUARTZ DIORITE
- I4 MAFIC INTRUSIVE
- I4a GABBRO
- I7 FELDSPAR PORPHYRY DYKE
- I8 DIABASE
- IR FELSIC INTRUSIVE
- QFP QUARTZ FELDSPAR PORPHYRY

SEDIMENTS

- S SEDIMENTS
- S1 CONGLOMERATE
- S13 ARDOSE
- S4 GREYWACKE
- S4 ARGILLITE
- S4c CARBONACEOUS ARGILLITE
- S4g GRAPHITIC ARGILLITE
- S8 QUARTZITE
- S8b CHERT
- S10 SILTSTONE
- S11 INTERCALATED GREYWACKE & ARG.
- S13g SULPHIDE ZONE
- S13g GRAPHITIC SULPHIDE ZONE
- S13m MASSIVE SULPHIDE ZONE
- TBX TECTONIC BRECCIA
- TX TRANSITION ZONE
- F,BIF IRON FORMATION

OTHER

- HMC Heavy Mineral Concentrate
- HEM Horizontal Loop E.M.
- IP IP Phase Anomaly
- Altered Zone
- Mineralized Zone
- Fault/shear
- Foliation
- Bedding/vein orientation
- Geological Contacts minor/major
- 546 Assay ppb Au
- 546 Assay Zone ppb Au / metres

WHOLE ROCK ANALYSES ABBREVIATIONS

- FT Fe Tholeiitic Basalt
- TB Tholeiitic Basalt
- MT Mg Tholeiitic Basalt
- CAB Calc Alkalic Basalt
- CAA Calc Alkalic Andesite
- CAD Calc Alkalic Dacite
- CAR Calc Alkalic Rhyolite
- TA Tholeiitic Andesite
- TD Tholeiitic Dacite
- BK Basaltic Komatiite
- UK Ultramafic Komatiite
- LOI Loss on Ignition (%)

MODIFIERS

- ad altered
- md mineralized
- sh,shr sheared
- vd veined
- fl foliated
- FZ fault zone
- g graphitic

ADJECTIVES

- w,wky weakly
- m,mody moderately
- s,stry strongly

ABBREVIATIONS

- aspy arsenopyrite
- cpy chalcopyrite
- py pyrite
- pyr pyrrhotite
- sph sphalerite
- onk onkerite
- bl biotite
- cal calcite
- cb carbonate
- clor,chl,clid chlorite, chloritized
- dol dolomite
- Fe Fe tholeiitic
- fc fuchsite
- gf graphite
- hem,hm hematite
- lx leucocene
- mag,magc magnetic
- mt magnetite
- sr,ser,serd sericite, sericitized
- srp serpentine
- sil silicified
- tlc talc
- tm tourmaline
- altd altered
- blch bleached
- bdg bedding
- ont contact
- fgg fault gouge
- fg fine grained
- mg medium grained
- cg coarse grained
- lcy locally
- mnzd mineralized
- ob overburden
- q,qtz quartz
- qc quartz carbonate
- qv quartz vein
- vn,vng,vt vein, veining, veinlet
- VG Visible Gold

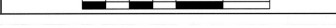
MRN - S.J.S.E.M. 1995/01/20
GM 52792

Map 7

Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
SECTION: 1875E A ZONE
(023' Section Facing 293')

Drawn: B.N./F.L.	Checked:	Scale: 1:500	Drawing: NW1875EA
Date: August 1994	Revised: Sept. 1994	Province: Quebec	NIS: 32 F/5.12





GEOLOGICAL LEGEND

VOLCANICS		WHOLE ROCK ANALYSES ABBREVIATIONS	
V	VOLCANIC	FT	Fe Tholeiitic Basalt
V13	ULTRAMAFIC FLOW	TB	Tholeiitic Basalt
V10	AGGLOMERATE	MT	Mg Tholeiitic Basalt
V8	MAFIC PYROCLASTIC	CAB	Calc Alkalic Basalt
V7	MAFIC FLOW	CAA	Calc Alkalic Andesite
V6	INTERMEDIATE PYROCLASTIC	CAD	Calc Alkalic Dacite
V5	INTERMEDIATE VOLCANIC	CAR	Calc Alkalic Rhyolite
V2	FELSIC PYROCLASTIC	TA	Tholeiitic Andesite
V1	FELSIC FLOW	TD	Tholeiitic Dacite
vr	variolithic	BK	Basaltic Komatiite
am	amygdaloidal	UK	Ultramafic Komatiite
hc, hylc	hyaloclastite	LOI	Loss on Ignition (%)
pl, pfc	porphyritic		
pl, pil, p	pillowed		
m, mas	massive		
f, fbx	flow brecciated		
t	tuff		
ip	lapilli tuff		
ag	agglomerate		
pfb	porphyroblastic		
xt	crystal tuff		
frgd	fragmented		
komic	komatiitic		
df	debris flow		
INTRUSIVES		MODIFIERS	
I2b	DIORITE	ad	altered
I2bq	QUARTZ DIORITE	md	mineralized
I4	MAFIC INTRUSIVE	sh, shr	sheared
I4a	GABBRO	vd	veined
I7	FELDSPAR PORPHYRY DYKE	fl	foliated
I8	DIABASE	FZ	fault zone
IR	FELSIC INTRUSIVE	g	graphitic
QFP, I6	QUARTZ FELDSPAR PORPHYRY		
SEDIMENTS		ADJECTIVES	
S	SEDIMENTS	w, wky	weakly
S1	CONGLOMERATE	m, mody	moderately
S2	ARKOSE	s, stgy	strongly
S3	GREYWACKE		
S4	ARGILLITE		
S4c	CARBONACEOUS ARGILLITE		
S4g	GRAPHITIC ARGILLITE		
S5	QUARTZITE		
S8	CHERT		
S10	SILTSTONE		
S11	INTERCALATED GREYWACKE & ARG.		
S13	SULPHIDE ZONE		
S13g	GRAPHITIC SULPHIDE ZONE		
S13m	MASSIVE SULPHIDE ZONE		
TBX	TECTONIC BRECCIA		
TX	TRANSITION ZONE		
F, BIF	IRON FORMATION		
OTHER		ABBREVIATIONS	
HMC	Heavy Mineral Concentrate	aspy	arsenopyrite
HEM	Horizontal Loop E.M.	cpy	chalcopyrite
IP	IP Phase Anomaly	py	pyrite
Altered Zone		pp	pyrrhotite
Mineralized Zone		sph	sphalerite
Fault/shear		ank	ankerite
Foliation		bi	biotite
Bedding/vein orientation		cal	calcite
Geological Contacts minor/major		cb	carbonate
Assay ppb Au		clor, chl, chld	chlorite, chloritized
Assay Zone ppb Au / metres		dol	dolomite
		Fe	Fe tholeiitic
		fc	fuchsite
		gf	graphite
		hem, hm	hematite
		lx	leucoxene
		mag, magc	magnetite
		mt	magnetite
		sr, ser, serd	sericite, sericitized
		srp	serpentine
		sil	silicified
		tlc	tourmaline
		tm	altered
		alld	altered
		blch	bleached
		bdg	bedding
		cnt	contact
		fgt	fault gouge
		fg	fine grained
		mg	medium grained
		cg	coarse grained
		lcy	locally
		mnzd	mineralized
		ob	overburden
		q, qtz	quartz
		qc	quartz carbonate
		qv	quartz vein
		vn, vng, vt	vein, veinling, veinlet
		VG	Visible Gold

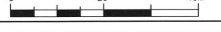
MRN - S.I.S.E.M. 1995/01/20
GM 52792

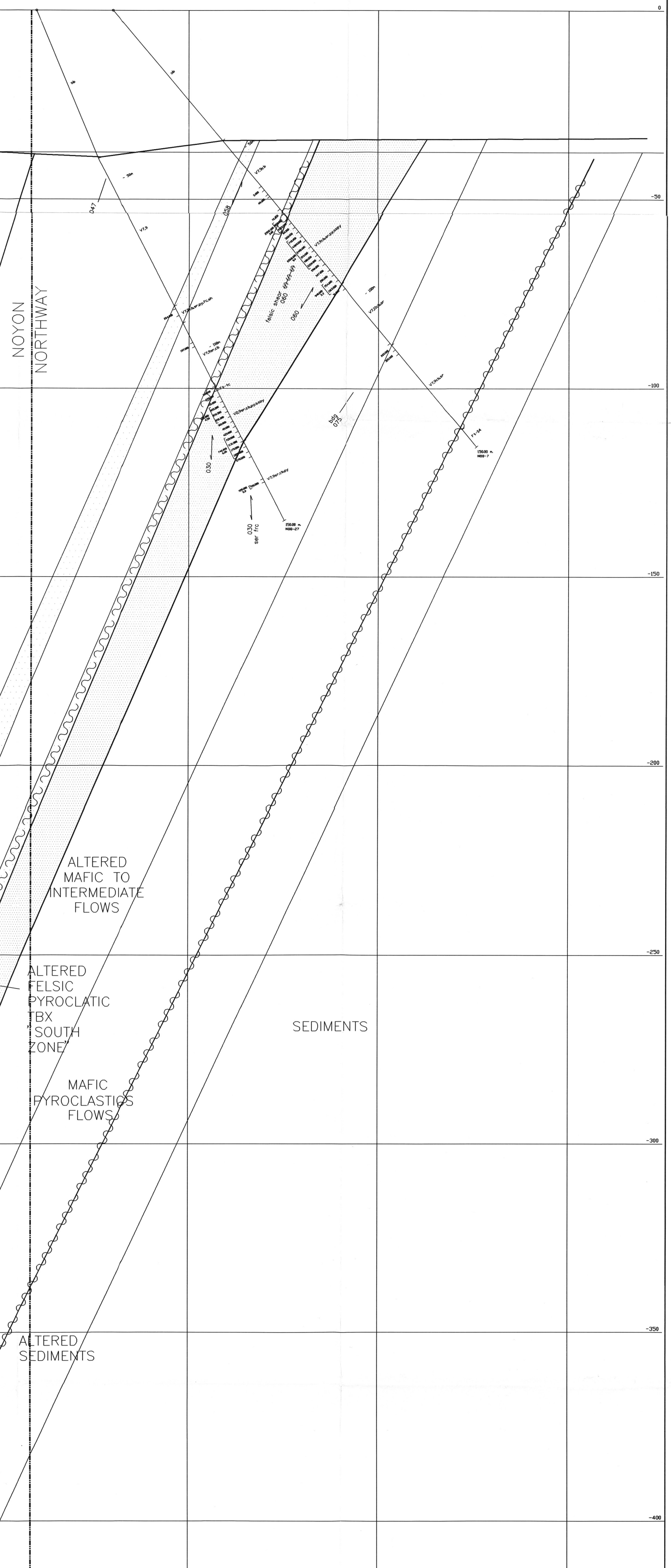
Map 8

Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
SECTION: 600W RJ ZONE
(N-S Section Facing West)

Drawn: B.N./F.L.	Checked:	Scale: 1:500	Drawing: NW000WRJ
Date: June 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 E/S.12





ALTERED
 MAFIC TO
 INTERMEDIATE
 FLOWS

ALTERED
 FELSIC
 PYROCLASTIC
 TBX
 SOUTH
 ZONE

MAFIC
 PYROCLASTICS
 FLOWS

SEDIMENTS

ALTERED
 SEDIMENTS

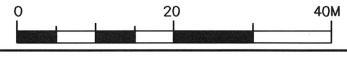
MRN - S.I.S.E.M. 1995/01/20
 GM 52792

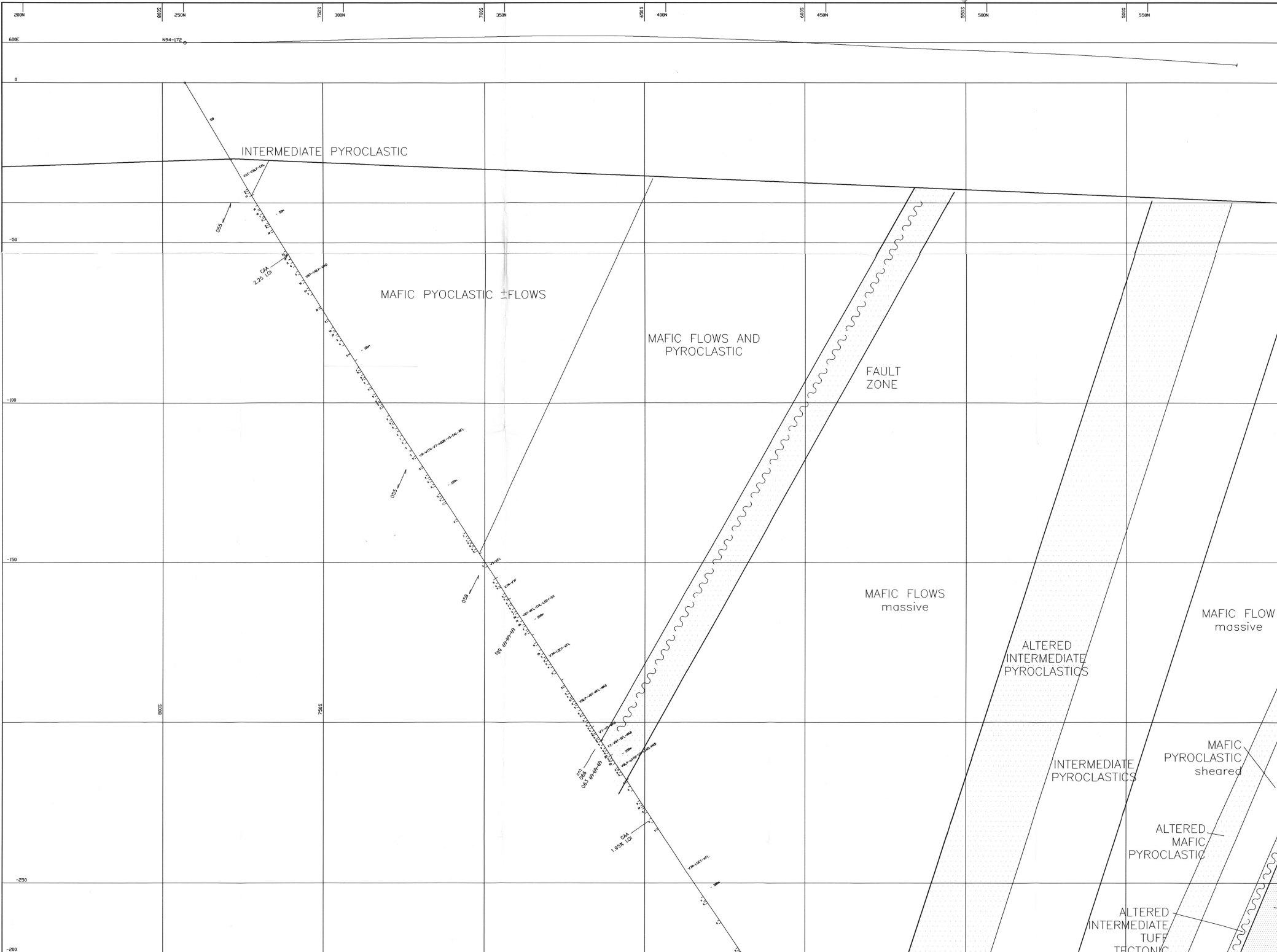
Map 9 300S

 Cyprus Canada Inc.
 Northway Explorations Limited
 T & H Resources Limited

AMENDED NORTHWAY PROPERTY
 NORTHWAY CLAIM BLOCK
 SECTION: 600E SOUTH ZONE
 (N-S Section Facing West)

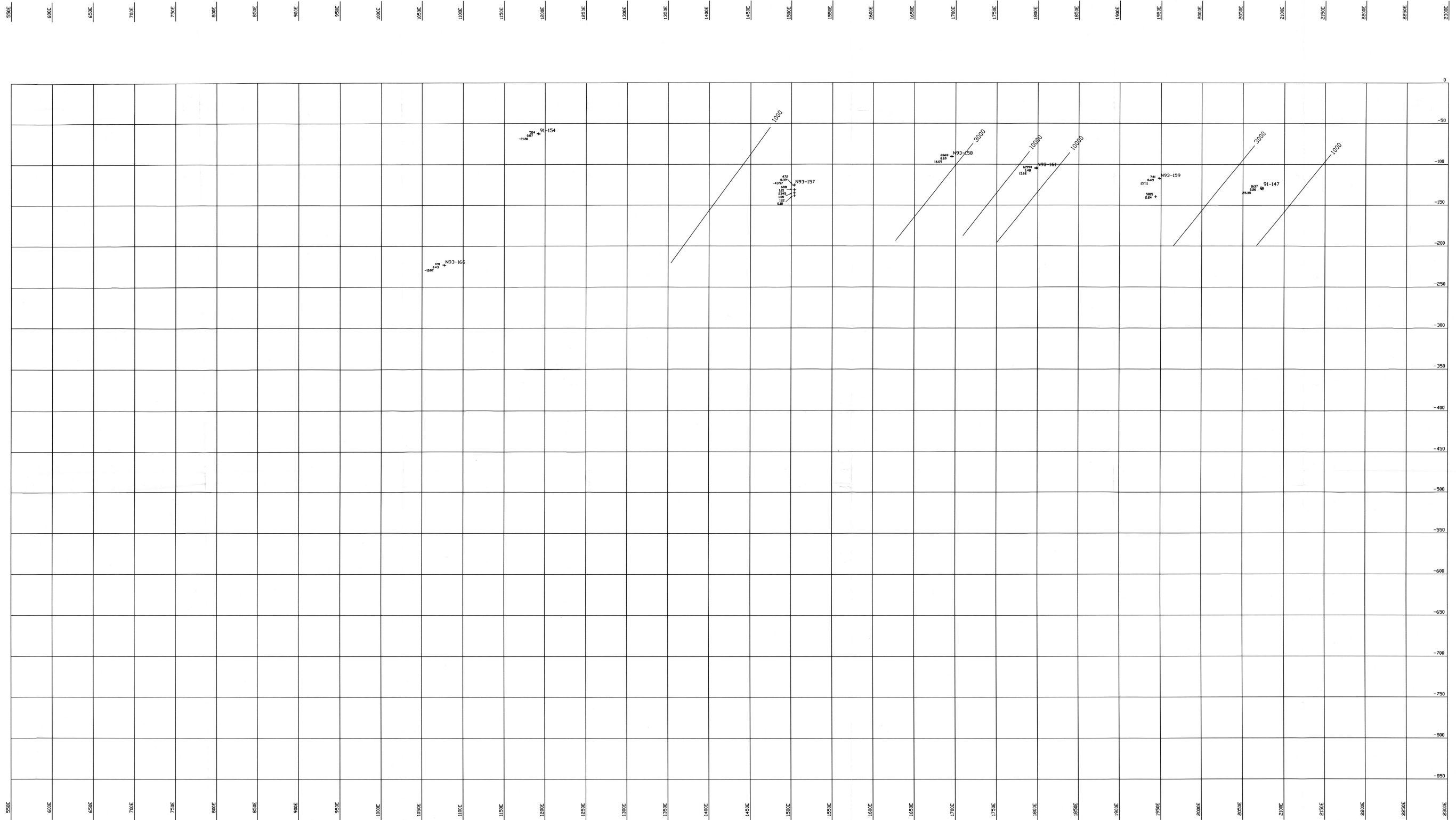
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Date: June 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/5,12



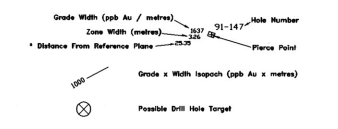


GEOLOGICAL LEGEND

- | | | | |
|---------------------------------|-------------------------------|--|------------------------|
| VOLCANICS | | WHOLE ROCK ANALYSES ABBREVIATIONS | |
| V | VOLCANIC | FT | Fe Tholeiitic Basalt |
| V13 | ULTRAMAFIC FLOW | TB | Tholeiitic Basalt |
| V10 | AGGLOMERATE | MT | Mg Tholeiitic Basalt |
| V8 | MAFIC PYROCLASTIC | CAB | Calc Alkalic Basalt |
| V7 | MAFIC FLOW | CAA | Calc Alkalic Andesite |
| V6 | INTERMEDIATE PYROCLASTIC | CAD | Calc Alkalic Dacite |
| V5 | INTERMEDIATE VOLCANIC | CAR | Calc Alkalic Rhyolite |
| V2 | FELSIC PYROCLASTIC | TA | Tholeiitic Andesite |
| V1 | FELSIC FLOW | TD | Tholeiitic Dacite |
| vr | variolitic | BK | Basaltic Komatiite |
| am | amygdaloidal | UK | Ultramafic Komatiite |
| hc, hyc | hyaloclastite | LOI | Loss on Ignition (%) |
| pt, pfc | porphyritic | MODIFIERS | |
| pl, plp | pillowed | ad | altered |
| m, mas | massive | md | mineralized |
| f, fbx | flow brecciated | sh, shr | sheared |
| t | tuff | vd | veined |
| lp | lapilli tuff | fl | foliated |
| ag | agglomerate | FZ | fault zone |
| pfbc | porphyroblastic | g | graphitic |
| xt | crystal tuff | ADJECTIVES | |
| frgd | fragmented | w, wky | weakly |
| Komc | komatiitic | m, mody | moderately |
| df | debris flow | s, stgy | strongly |
| INTRUSIVES | | ABBREVIATIONS | |
| I2b | DIORITE | aspy | arsenopyrite |
| I2bq | QUARTZ DIORITE | cpy | chalcopyrite |
| I4 | MAFIC INTRUSIVE | py | pyrite |
| I4a | GABBRO | po | pyrrhotite |
| I7 | FELDSPAR PORPHYRY DYKE | sph | sphalerite |
| I8 | DIABASE | ank | ankerite |
| IR | FELSIC INTRUSIVE | bi | biotite |
| QFP | QUARTZ FELDSPAR PORPHYRY | cal | calcite |
| SEDIMENTS | | cb | carbonate |
| S | SEDIMENTS | clor, chl, chld | chlorite, chloritized |
| S1 | CONGLOMERATE | dol | dolomite |
| S2 | ARKOSE | Fe | Fe tholeiitic |
| S3 | GREYWACKE | fc | fuchsite |
| S4 | ARGILLITE | gf | graphite |
| S4c | CARBONACEOUS ARGILLITE | hem, hm | hematite |
| S4g | GRAPHITIC ARGILLITE | lx | leucoxene |
| S5 | QUARTZITE | mag, magc | magnetic |
| S8 | CHERT | mt | magnetite |
| S10 | SILTSTONE | sr, ser, serd | sericite, sericitized |
| S11 | INTERCALATED GREYWACKE & ARG. | srp | serpentine |
| S13 | SULPHIDE ZONE | sil | silicified |
| S13g | GRAPHITIC SULPHIDE ZONE | tlc | talc |
| S13m | MASSIVE SULPHIDE ZONE | tm | tourmaline |
| TBX | TECTONIC BRECCIA | alt | altered |
| TX | TRANSITION ZONE | blch | bleached |
| F, BIF | IRON FORMATION | bdg | bedding |
| OTHER | | cnt | contact |
| HMC | Heavy Mineral Concentrate | fg | fault gouge |
| HEM | Horizontal Loop E.M. | fg | fine grained |
| IP | IP Phase Anomaly | mg | medium grained |
| Altered Zone | | cg | coarse grained |
| Mineralized Zone | | locy | locally |
| Fault/shear | | mnzd | mineralized |
| Foliation | | ob | overburden |
| Bedding/vein orientation | | q, qtz | quartz |
| Geological Contacts minor/major | | qc | quartz carbonate |
| 546 | Assay ppb Au | qv | quartz vein |
| 546 | Assay Zone ppb Au / metres | vn, vng, vt | vein, veining, veinlet |
| 1.2 | | VG | Visible Gold |



LEGEND

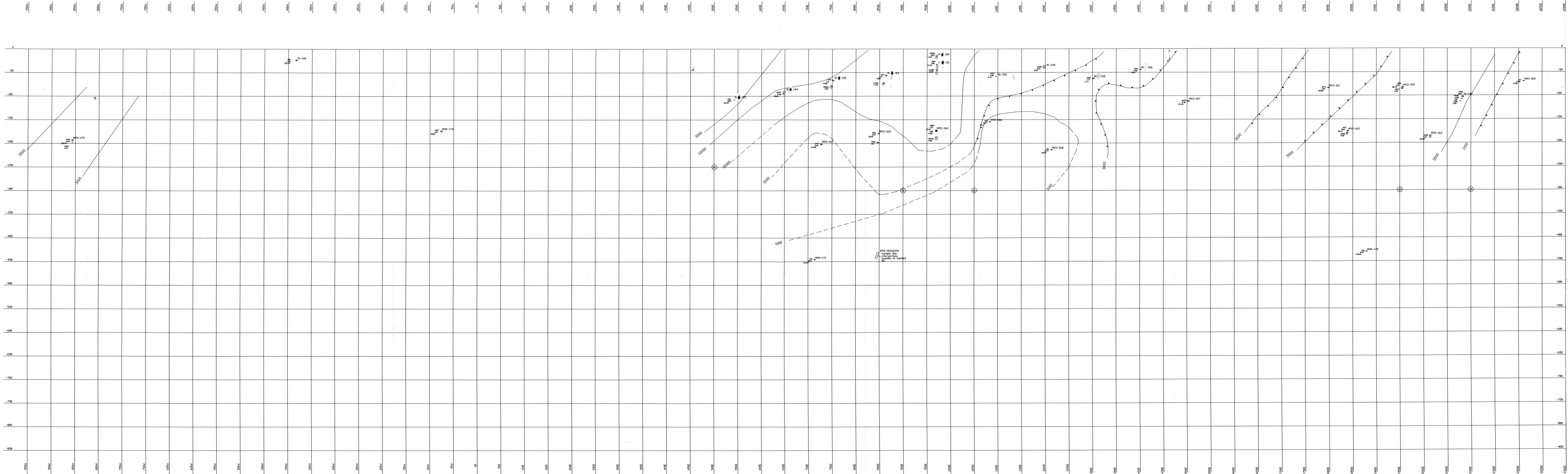


Grade Width based on dip corrected true width not core length.
Reference Plane 1162N

* NOTE: For zones with multiple intercepts the distance from the reference plane is shown for the first intercept only. Multiple intercepts illustrate the grade width over the width of the intercept.

MRN - S.I.S.E.M. 1995/01/20
GM 52792
Map 11a

Cyprus Canada Inc. Northway Explorations Limited T & H Resources Limited			
AMENDED NORTHWAY PROPERTY NORTHWAY CLAIM BLOCK A Horizon Gold Grade Width A - A' Vertical Longitudinal Rotated Grid 113 - Footwall Zone			
Drawn: B.N./L.F.L.	Checked: B.N.	Scale: 1:2000	Drawing: NWLGFWAZ
Date: August 1994	Revised: Sept. 1994	Province: Quebec	NIS: 32 F/5,12



LEGEND

- Grade Width (app. Au / metre)
- Zone Width (metres)
- Distance From Reference Plane
- Plane Point
- Grade x Width Intersect (app. Au x metres)
- Possible Drill Hole Target

Grade Width based on dip corrected true width not core length.
Reference Plane 1162N

* NOTE: For zones with multiple intercepts the distance from the reference plane is shown for the first intercept only. Multiple intercepts illustrate the grade width over the width of the intercept.

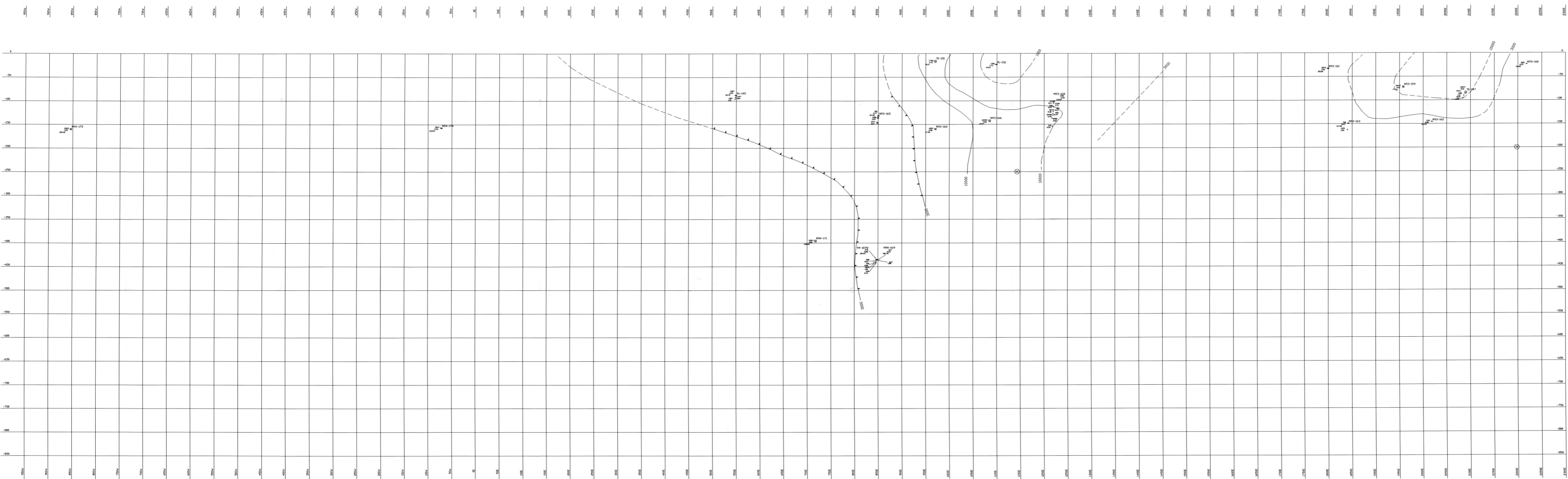
MRN - S.I.S.E.M.
GM 52792
Map 11c

Cyprus Canada Inc.
Northway Explorations Limited
T & H Resources Limited

AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
A Horizon Gold Grade Width
- A' Vertical Longitudinal
Rotated Grid 113' - A1 Zone

Drawn: BN/L.F.L.	Checked: S.N.	Scale: 1:2000	Drawing: NWG41AZ
Date: August 1994	Revised: Sept. 1994	Province: Quebec	NFS: 32 F/5.12

0 75 150M



LEGEND

- Grade Width (Sph Au / metres)
- Zone Width (metres)
- Distance From Reference Plane (metres)
- Grade & Width Intercepts (Sph Au x metres)
- Possible Drill Hole Target

Grade Width based on dip corrected true width not core length.
Reference Plane 1162N

* NOTE: For zones with multiple intercepts the distance from the reference plane is shown for the first intercept only. Multiple intercepts illustrate the grade width over the width of the intercept.

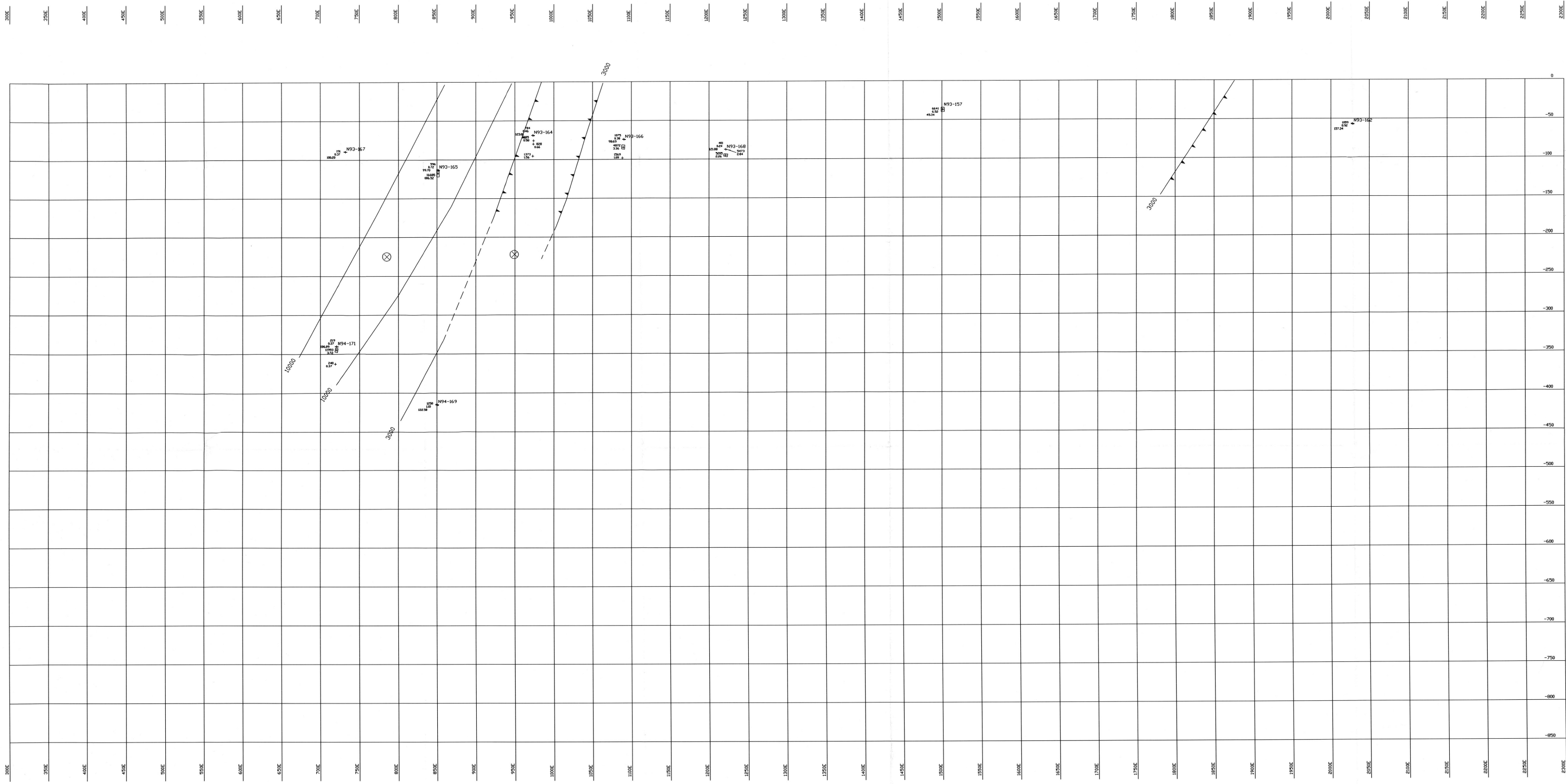
MRN - S.I.S.E.M. 1995/01/20
GM 52792
Map 11d

Cyprus Canada Inc.
Northway Explorations Limited
& H Resources Limited

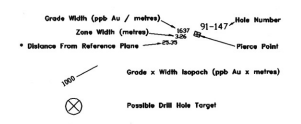
AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
A Horizon Gold Grade Width
A - A' Vertical Longitudinal
Rotated Grid 113° - A2 Zone

Drawn: B.N./L.F.L.	Checked: N.	Scale: 1:2000	Drawn by: MW/GAZ
Date: August 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 E/3/12

0 75 150M



LEGEND

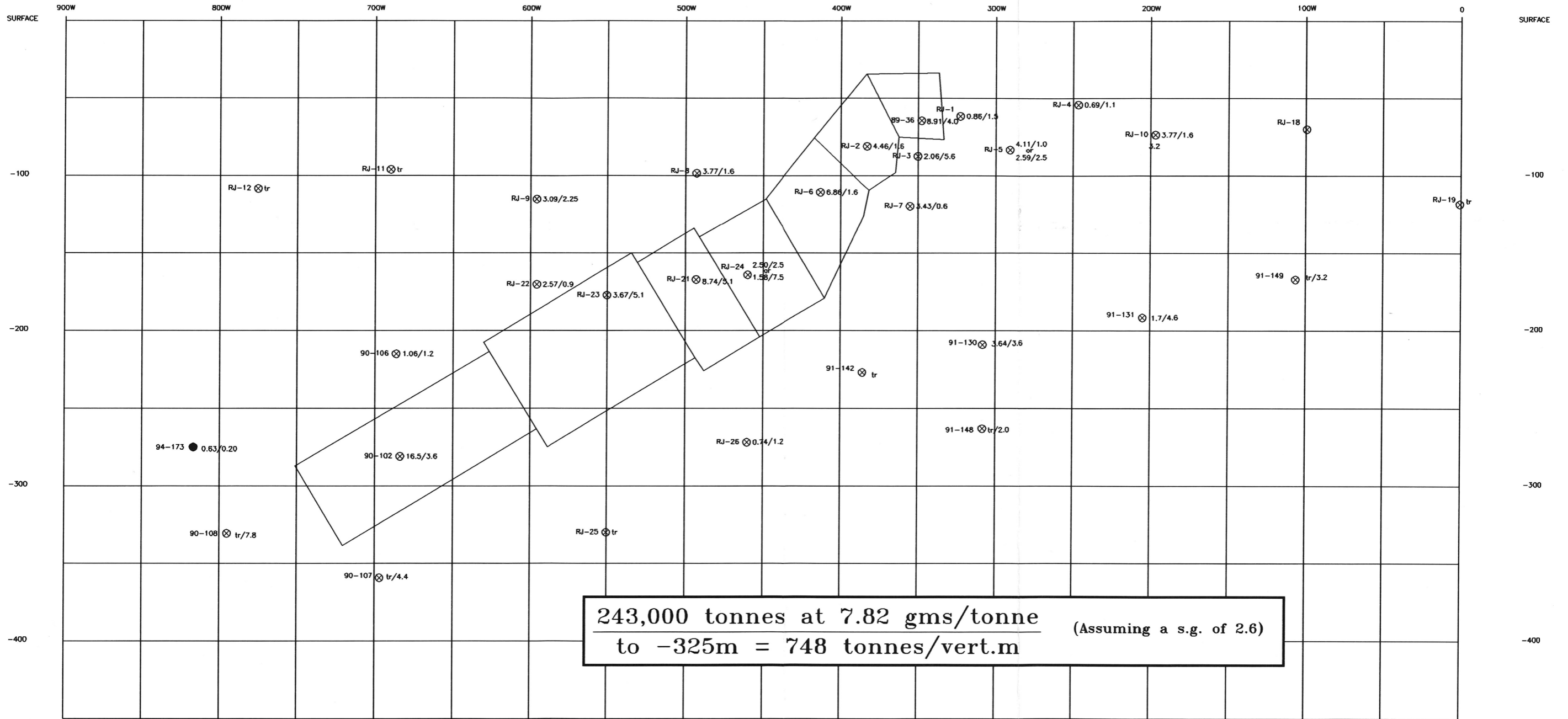


Grade Width based on dip corrected true width not core length.
Reference Plane 1162N

* NOTE: For zones with multiple intercepts the distance from the reference plane is shown for the first intercept only. Multiple intercepts illustrate the grade width over the width of the intercept.

MRN - S.I.S.E.M. 1995/01/20
GM 52792
Map 11e

Cyprus Canada Inc. Northway Explorations Limited T & H Resources Limited			
AMENDED NORTHWAY PROPERTY NORTHWAY CLAIM BLOCK A Horizon Gold Grade Width A - A' Vertical Longitudinal Rotated Grid 113' - A3 Zone			
Drawn: B.N./L.L.	Checked: B.N.	Scale: 1:2000	Drawing: NWL63A3Z
Date: August 1994	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/5.12



243,000 tonnes at 7.82 gms/tonne
to -325m = 748 tonnes/vert.m (Assuming a s.g. of 2.6)

MRN - S.I.S.E.M. 1995/01/20
GM 52792

Map 12

- ⊗ Pre 1994 Pierce Point
- 1994 Drill Pierce Point
- Hole Number ⊗ g/t Au/metres
- Resource Block Boundary

Cyprus Canada Inc.
Northway Explorations Limited
& H Resources Limited

**AMENDED NORTHWAY PROPERTY
NORTHWAY CLAIM BLOCK
- RJ ZONE - VERTICAL LONGITUDINAL -
LOOKING NORTH**

Drawn: M.H./J.F.L.	Checked:	Scale: 1:2000	Drawing: RJ-LONG2
Date: May 1991	Revised: Sept. 1994	Province: Quebec	NTS: 32 F/12

0 50 100M