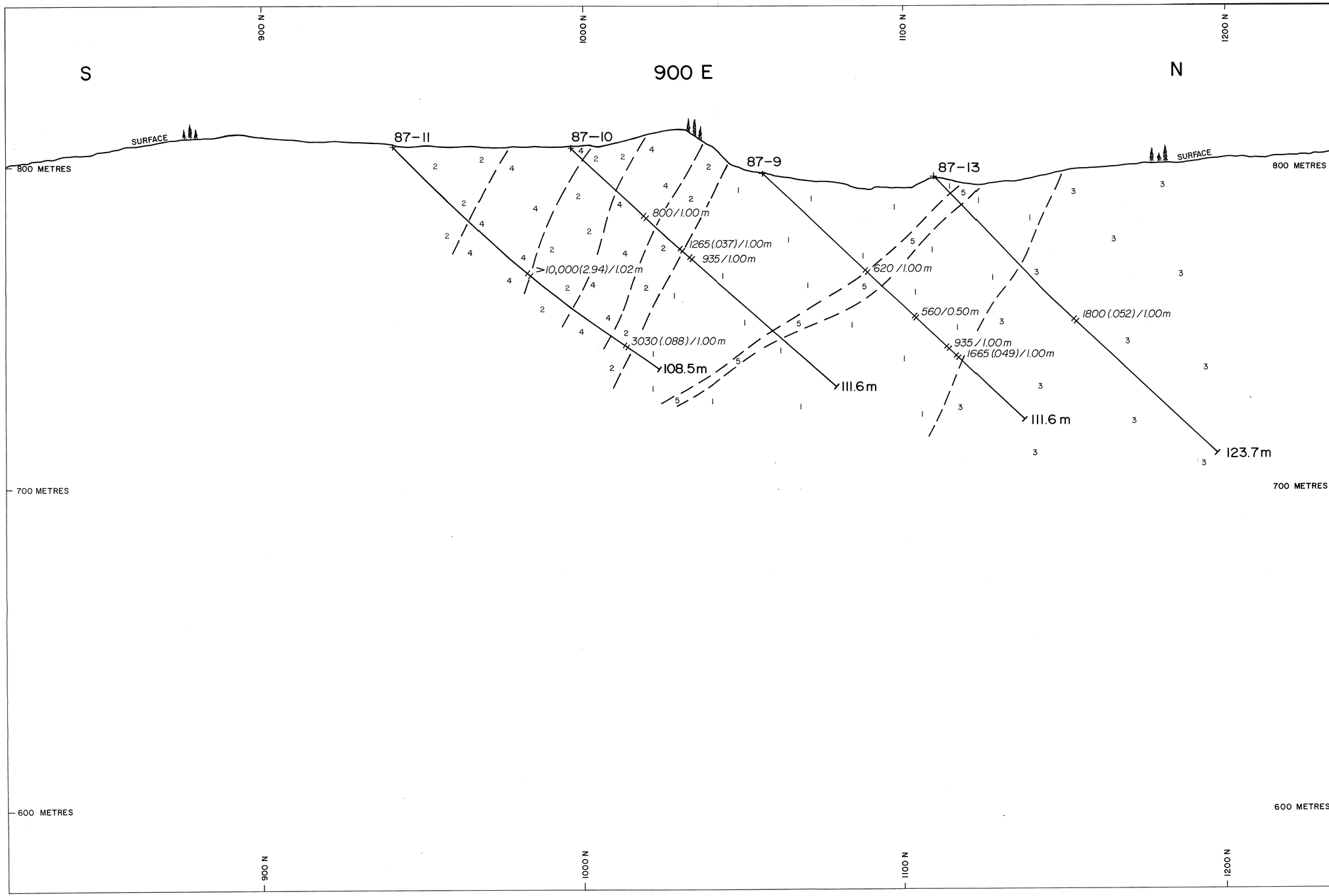
Valentine Mountain
Project - Summary Report

SECTIONS & PLANS

827203

March 1988



GEOLOGICAL LEGEND

AMPHIBOLITE	1
METASANDSTONE	2
BIOTITE GNEISS	3
BIOTITE SCHIST	4
QUARTZ DIORITE DIKE	5

= 1500(.04) 2.0m * ← VISABLE GOLD

PARTS PER BILLION GOLD — oz/t GOLD — INTERSECTION LENGTH IN METRES

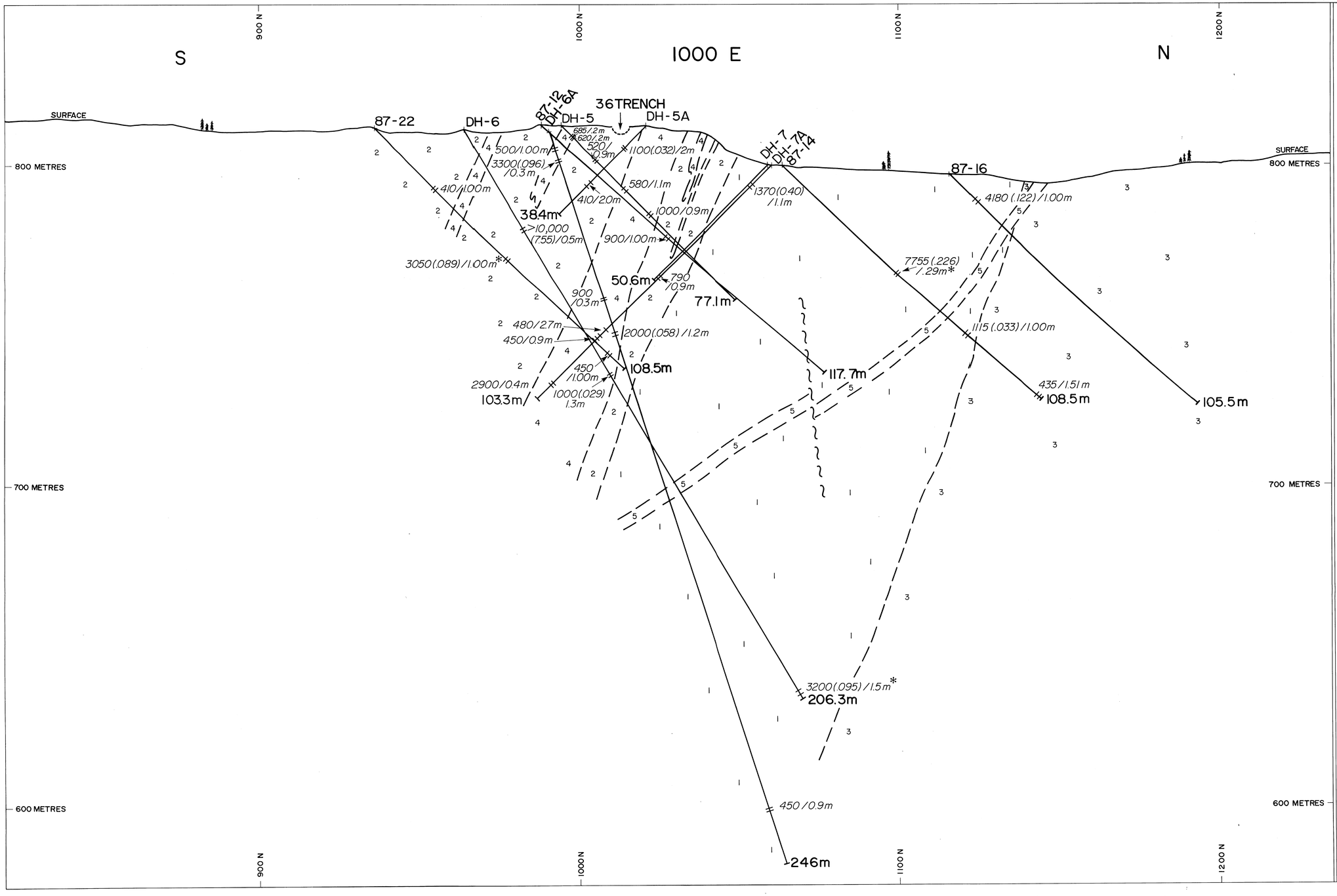
10 0 10 20 30 40
METRES

VALENTINE GOLD CORPORATION

DISCOVERY ZONE
900 E CROSS SECTION

SECTION # 1

SCALE 1:500 | AUG. 1987



GEOLOGICAL LEGEND

AMPHIBOLITE	1
METASANDSTONE	2
BIOTITE GNEISS	3
BIOTITE SCHIST	4
QUARTZ DIORITE DIKE	5

= 1500(.04)/2.0m* ← VISABLE GOLD

PARTS PER BILLION GOLD — oz/t GOLD — INTERSECTION LENGTH IN METRES

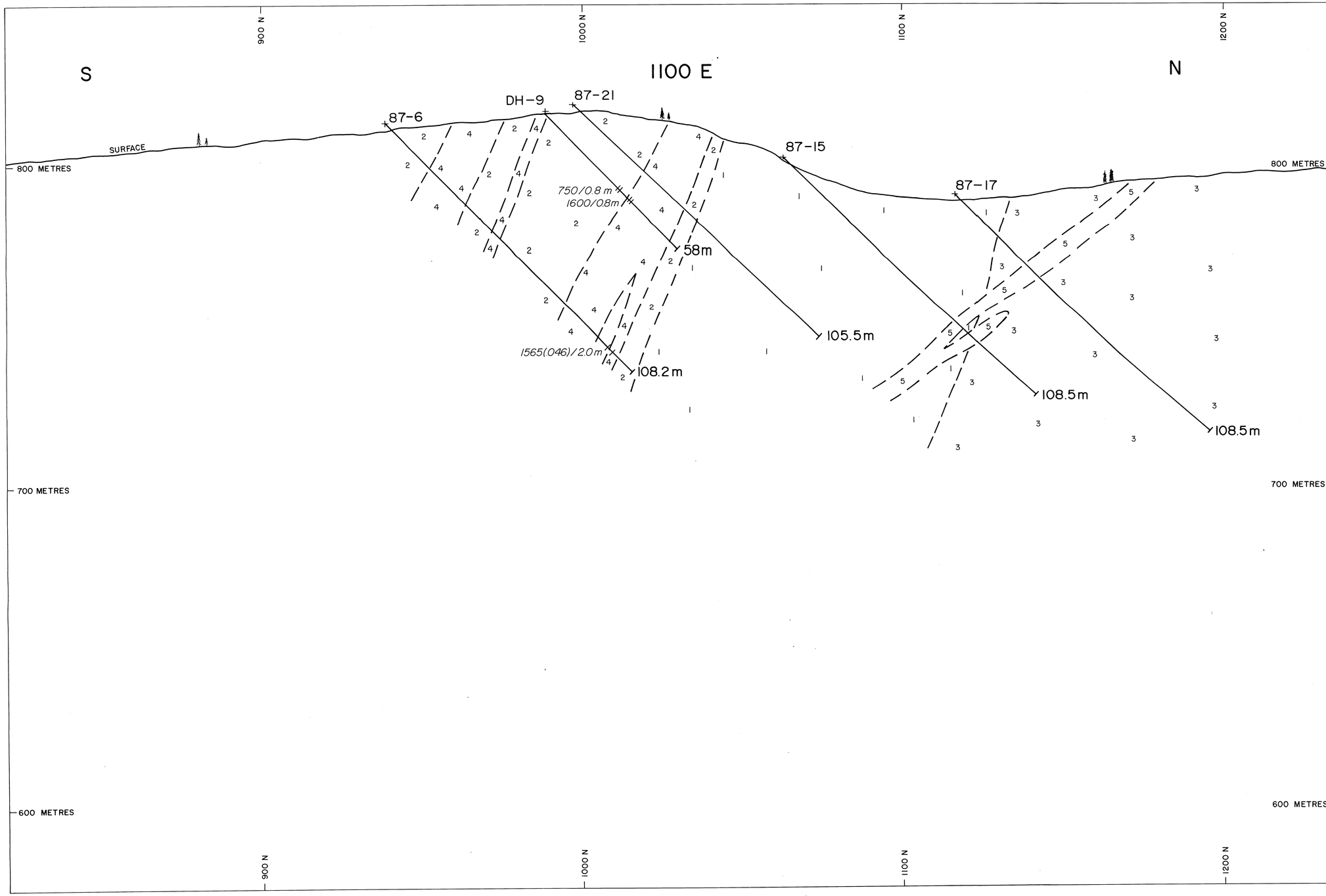
10 0 10 20 30 40
METRES

VALENTINE GOLD CORPORATION

DISCOVERY ZONE
1000 E CROSS SECTION

SECTION # 2

SCALE 1:500 | AUG. 1987



GEOLOGICAL LEGEND

AMPHIBOLITE	1
METASANDSTONE	2
BIOTITE GNEISS	3
BIOTITE SCHIST	4
QUARTZ DIORITE DIKE	5

= 1500(.04)/20m* ← VISABLE GOLD

PARTS PER BILLION GOLD — oz/t GOLD — INTERSECTION LENGTH IN METRES

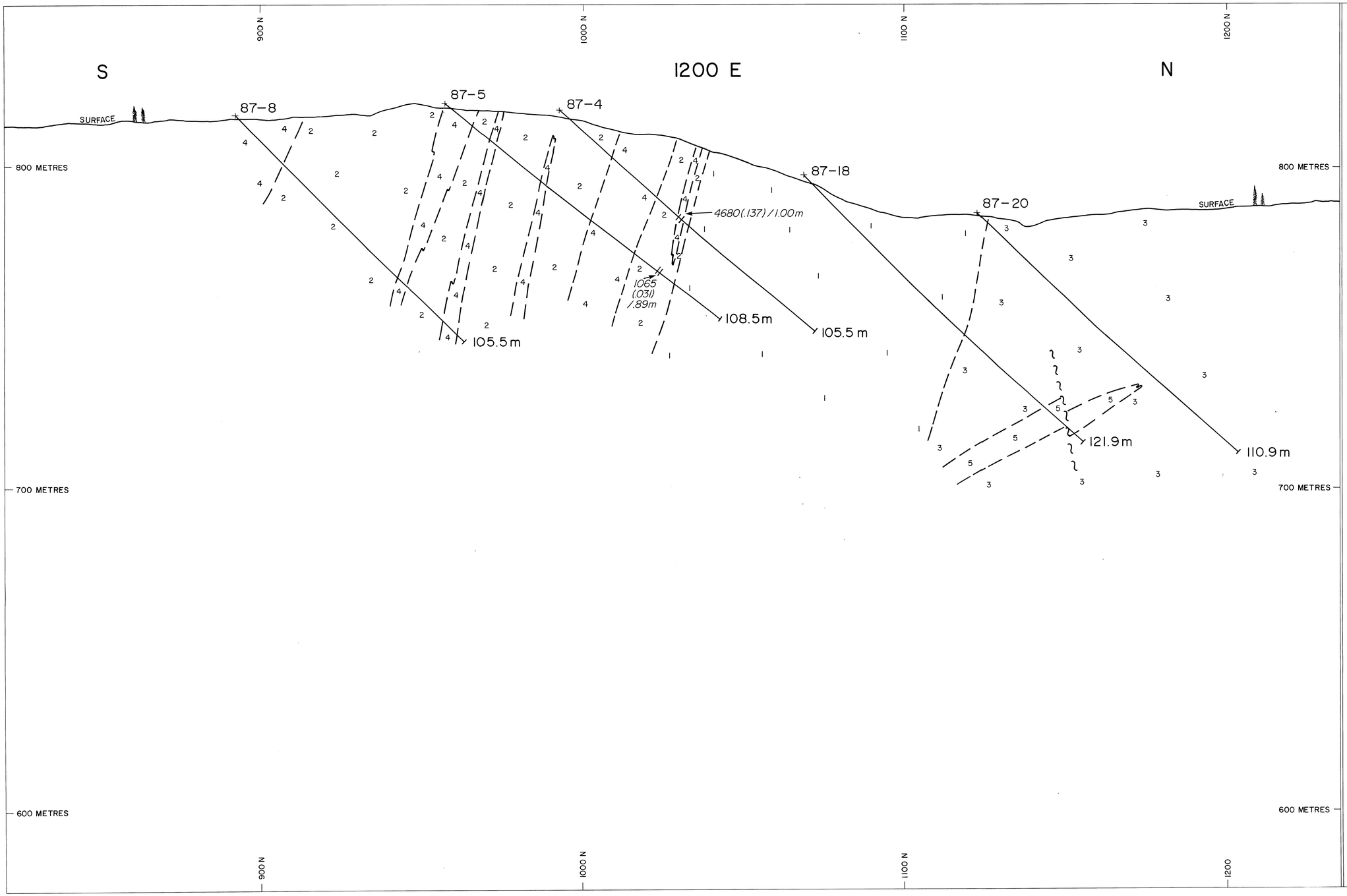
10 0 10 20 30 40
METRES

VALENTINE GOLD CORPORATION

DISCOVERY ZONE
1100 E CROSS SECTION

SECTION # 3

SCALE 1:500 | AUG. 1987



inches

0 1 2

0 1 2 3 4 5

centimetres

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 reference for the original size.

GEOLOGICAL LEGEND

AMPHIBOLITE	1
METASANDSTONE	2
BIOTITE GNEISS	3
BIOTITE SCHIST	4
QUARTZ DIORITE DIKE	5

= 1500(.04)/2.0m* ← VISABLE GOLD

PARTS PER BILLION GOLD — oz/t GOLD — INTERSECTION LENGTH IN METRES

10 0 10 20 30 40

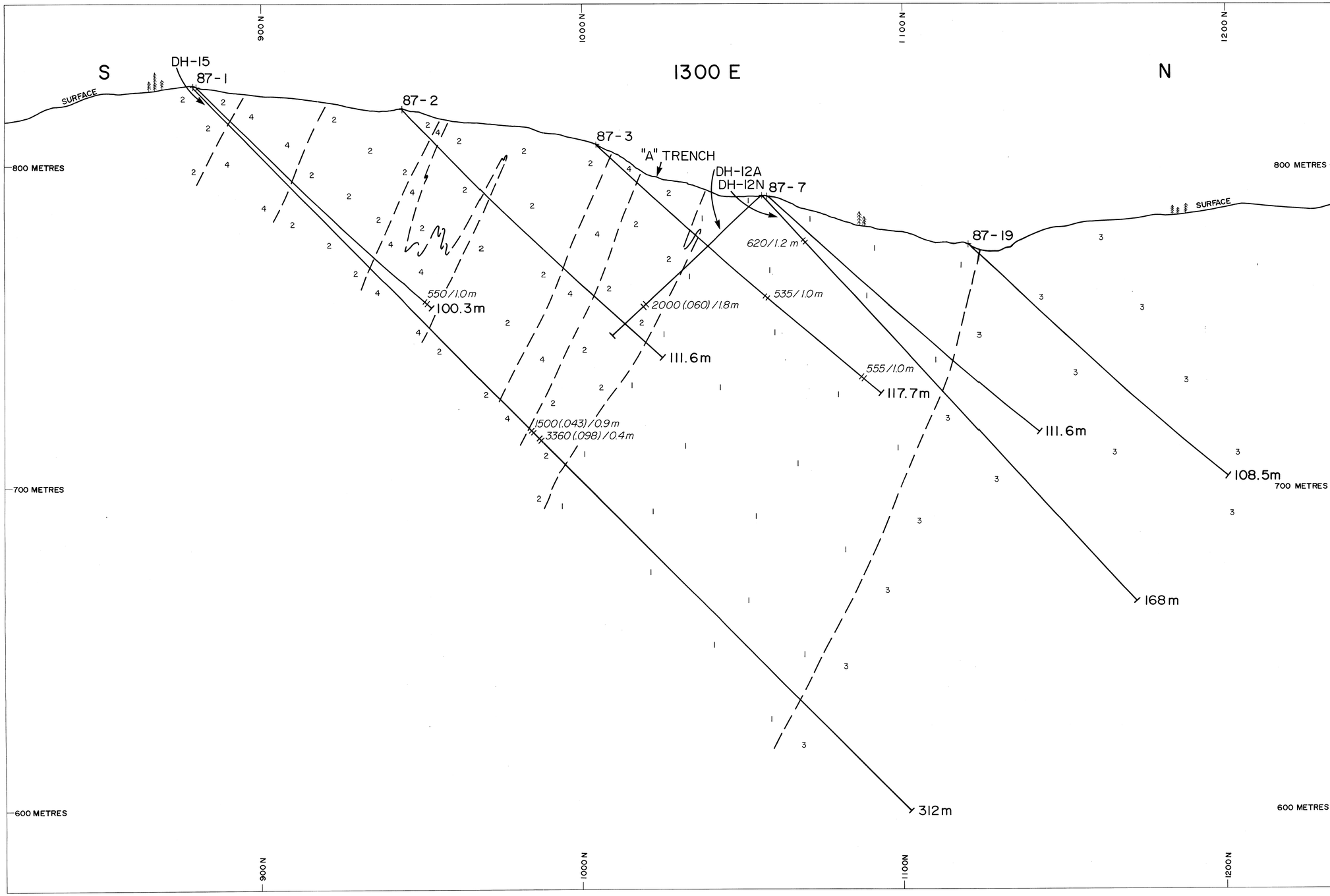
METRES

VALENTINE GOLD CORPORATION

DISCOVERY ZONE
1200 E CROSS SECTION

SECTION # 4

SCALE 1:500	AUG. 1987



GEOLOGICAL LEGEND

AMPHIBOLITE	1
METASANDSTONE	2
BIOTITE GNEISS	3
BIOTITE SCHIST	4
QUARTZ DIORITE DIKE	5

= 1500 (.04) /20m *

VISABLE GOLD

PARTS PER BILLION GOLD

oz/t GOLD

INTERSECTION LENGTH IN METRES

10 0 10 20 30 40

METRES

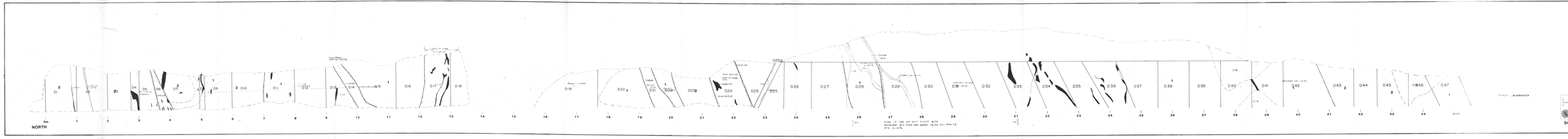
VALENTINE GOLD CORPORATION

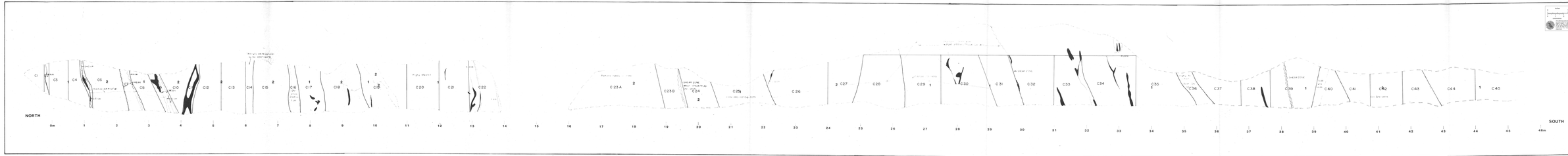
DISCOVERY ZONE
1300 E CROSS SECTION

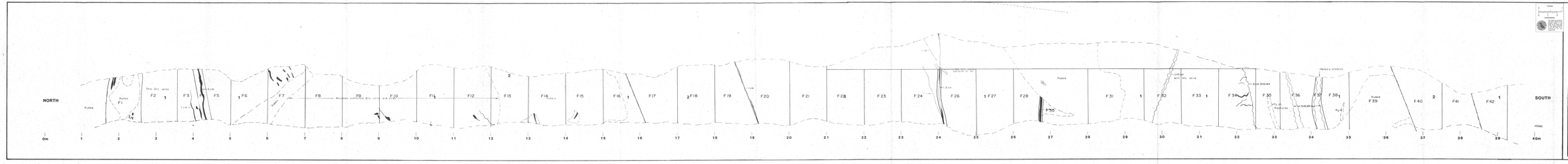
SECTION # 5

SCALE 1:500

AUG. 1987


NORTH
SOUTH
0m
45m
TRENCH LENGTHWISE
TRENCH #1 EAST WALL
SAMPLE LOCATIONS
LEGEND
QTZ-BI-METASANDSTONE
QTZ-BI-GN SCHIST
QTZ VEIN
SHEAR
GEOLOGICAL CONTACT
Pyrite sample
Scale 1:25
FALCONBRIDGE LIMITED
VALENTINE MTNL -PM 111
SOORE,B.C.
TRENCH #1 EAST WALL
SAMPLE LOCATIONS
SECTION
6


NORTH
SOUTH
0m
46m
C1
C3
C4
C5
C6
C10
C12
C13
C14
C15
C16
C17
C18
C19
C20
C21
C22
C23A
C23B
C24
C25
C26
C27
C28
C29
C30
C31
C32
C33
C34
C35
C36
C37
C38
C39
C40
C41
C42
C43
C44
C45
SHEAR ZONE
LEGEND
QTZ-B-METASANDSTONE
QTZ-B-ON SCHIST
QTZ VEIN
SHEAR
GEOLOGICAL CONTACT
C5 PANEL SAMPLE
0 0.5 1m
Scale 1:25
FALCONBRIDGE LIMITED
PROJECT
VALENTINE MT.
LOCATION
SOOKE, B.C.
TRENCH # - WEST WALL
SAMPLE LOCATIONS
MORNING PLANS
MAPS MADE BY: DATE: 90-01
DATE DRAWN: 90-01
MAP NO.
SECTION
7
DATE: OCT. FEB. 1990
DATE NO.: 90 01 16



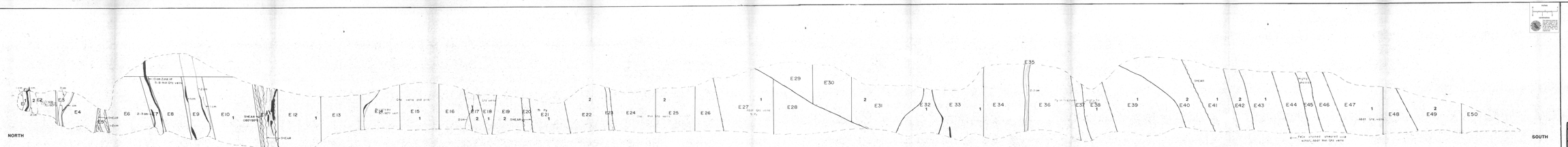
LEGEND

- QTZ-BI-METASANDSTONE
- QTZ-BI-GN SCHIST
- QTZ VEIN
- SHEAR
- GEOLOGICAL CONTACT
- F5 PANEL SAMPLE

0 .05 .1m

Scale 1:25

FALCONBRIDGE LIMITED	
PROJECT: VALENTINE MT.	
LOCATION: SOOKE, B.C.	
TRENCH #2 EAST WALL SAMPLE LOCATIONS	
WORKING PLANS:	
BASED ON: Field work by S.L.	
DATE OF WORK: Oct 85	MAP REF. NO.:
DRAWN BY: D.F.	
DATE: REV. FEB. 1986	NTS NO.: 92B/6E
SECTION: 6	


NORTH
SOUTH
175°
1m
39m
E1
E2
E3
E4
E5
E6
E7
E8
E9
E10
E11
E12
E13
E14
E15
E16
E17
E18
E19
E20
E21
E22
E23
E24
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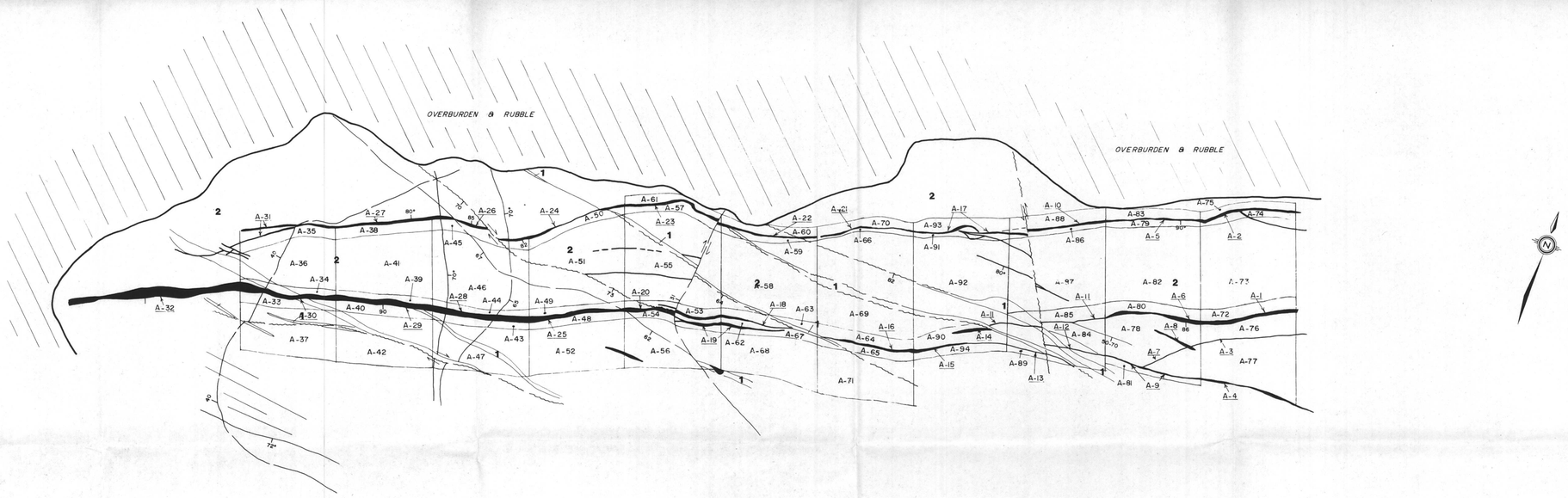
E26
E27
E28
E29
E30
E31
E32
E33
E34
E35
E36
E37
E38
E39
E40
E41
E42
E43
E44
E45
E46
E47
E48
E49
E50
SHEAR
Zone of 75-8 mm Qtz veins
Zone of limiteu Qtz pods and Qtz veins 15mm wide, 10-12 veins/10cm
Qtz veins and pods
Qtz veins
Qtz vein
Qtz vein with Py
Qtz vein with Py
Qtz vein
Qtz vein
Qtz vein

MAP REF. NO.:
N.T.S.:



LEGEND

2	QTZ-BI-METASANDSTONE
1	QTZ-BI-GN SCHIST
	QTZ VEIN
	SHEAR
	FRACTURE
A-7	VEIN SAMPLES
A-67	PANEL SAMPLES

inches 0 1
0 1 2 centimetres

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 reference for the original size.

0.5 0 0.5 1 1.5 m

SCALE: 1:25

FALCONBRIDGE LTD.

PROPERTY:
VALENTINE MT. – PN III

LOCATION:
SOOKE, B.C.

TYPE OF MAP:
"A" TRENCH (GEOLOGY) PLAN

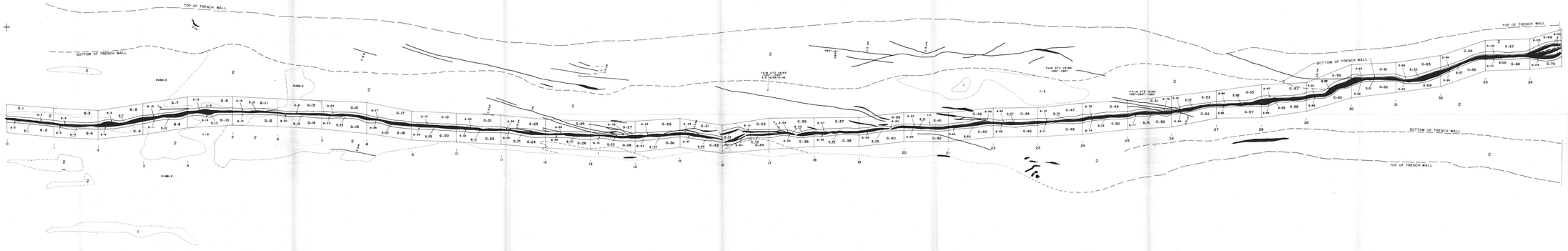
WORKING PLACE:

BASED ON: FIELD WORK BY S.L. & T.C.

DATE OF WORK: SEPT.-OCT./85 | MAP REF. NO.: | PLAN 1

DRAWN BY: DFN

DATE: OCT. 30, 1985 (REV. FEB. 1988) | N.T.S. NO.: 92 B 12



LEGEND

1	BIOTITE ANDULUSITE SCHIST
2	BIOTITE METASANDSTONE (GNEISS)
	QUARTZ VEINS
	OUTCROP AREA
	GEOLOGICAL CONTACT
O/B	OVERBURDEN
B-90	CHIP SAMPLES
B-79	VEIN SAMPLES
G-69	PANEL SAMPLES

SCALE: 1:25

FALCONBRIDGE LIMITED

PROJECT: VALENTINE MTN. - PN III

LOCATION: SOOKE, B.C.

TITLE OF PLAN: PLAN VIEW-"36" TRENCH

WORKING PLACE:

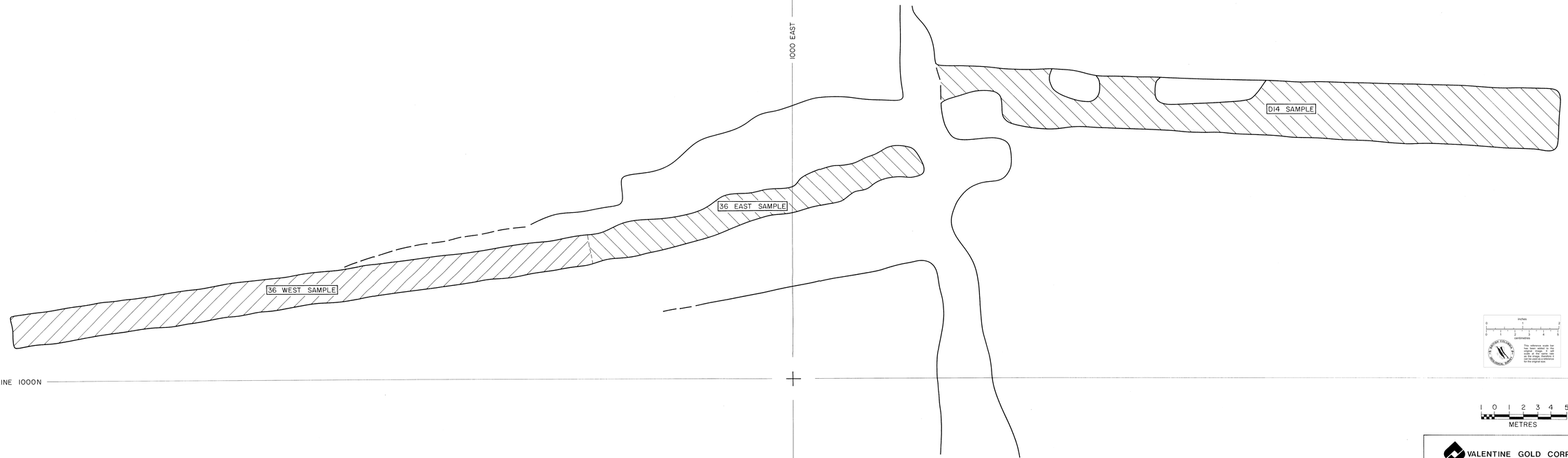
BASED ON: S.L.

DATE OF WORK: Oct 85 | MAP REF. NO.:

DRAWN BY: DFN

DATE: NOV 19/85 REVISED: | N.T.S. NO.: 92 B/2 W

PLAN 2



1 0 1 2 3 4 5
METRES

VALENTINE GOLD CORPORATION

GRID 1

BULK SAMPLE SITES

DISCOVERY ZONE

PLAN 3	SCALE 1:100	FEB. 1988