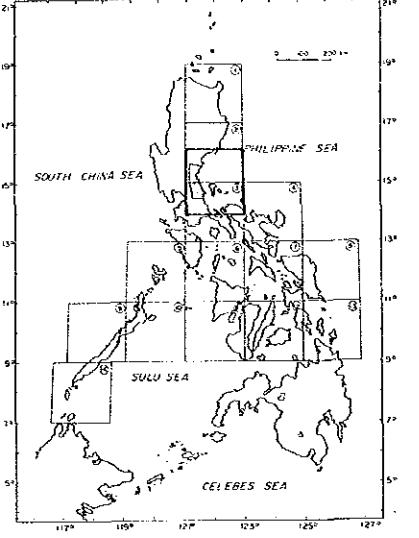


THE MINERAL EXPLORATION  
 - MINERAL DEPOSITS AND TECTONICS OF TWO  
 CONTRASTING GEOLOGIC ENVIRONMENTS  
 IN  
 THE REPUBLIC OF THE PHILIPPINES  
 PHASE I  
**SAMPLING POINT, pH VALUES AND  
 ELECTRIC CONDUCTIVITY VALUES**  
 SOUTHERN SIERRA MADRE-POLILLO AREA

15161  
 國際協力事業団  
 国際調査隊



JAPAN INTERNATIONAL COOPERATION AGENCY  
 METAL MINING AGENCY OF JAPAN  
 SEPTEMBER 1985

Scale 1 : 50,000  
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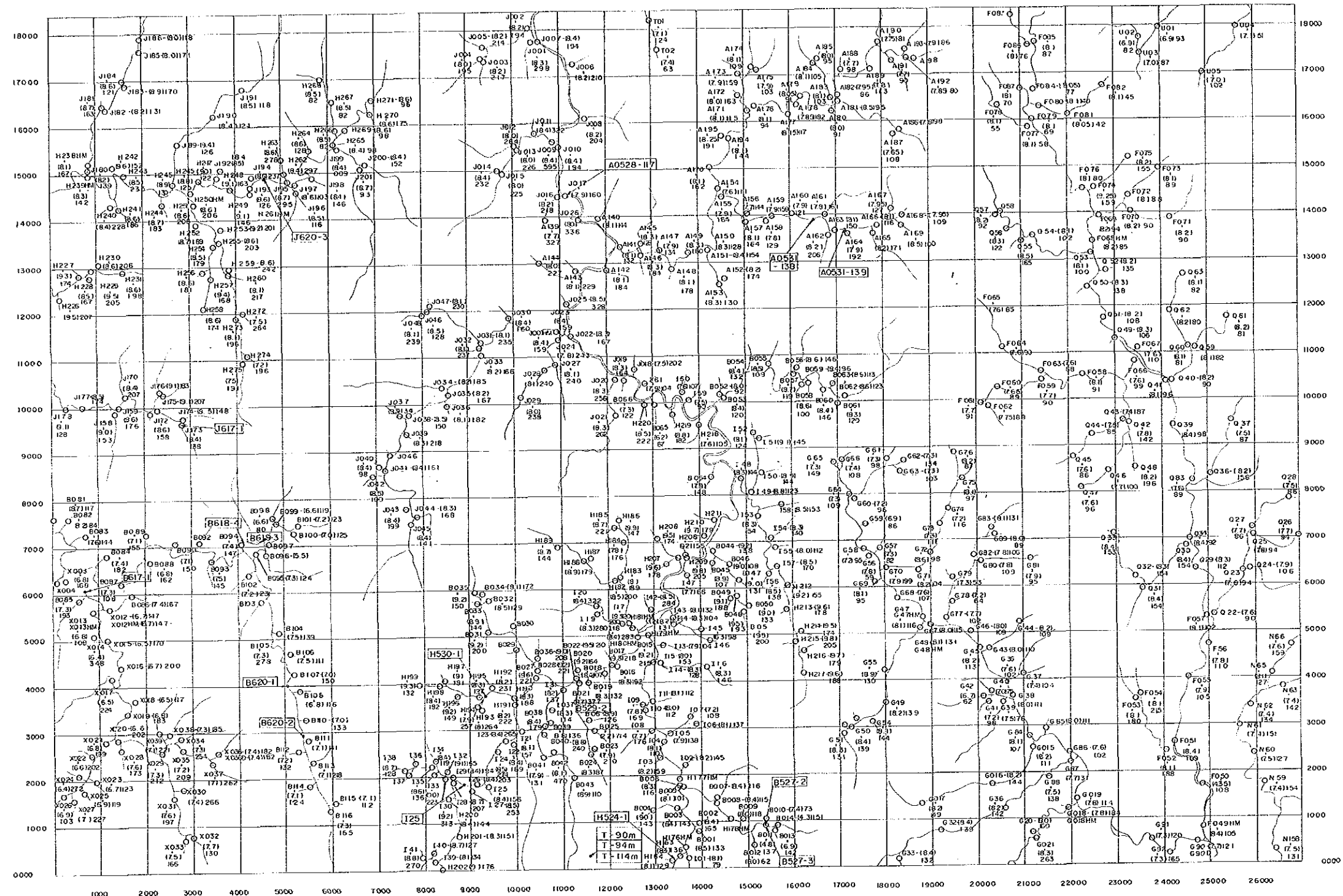
LEGEND

- : Sampling point (Stream sediment, heavy mineral)
- 17.0 : pH
- (280) : Electric conductivity (μs/cm)
- B-48 : Sampling point (for laboratory work)

LUZON 1:50,000

UMIRAY RIVER

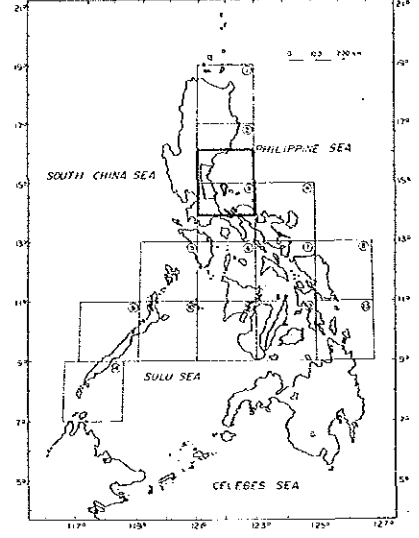
SHEET 3264 I



Scale 1:50,000  
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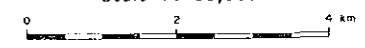


THE MINERAL EXPLORATION  
- MINERAL DEPOSITS AND TECTONICS OF TWO  
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THE REPUBLIC OF THE PHILIPPINES  
PHASE I  
SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES  
SOUTHERN SIERRA MADRE-POLILLO AREA



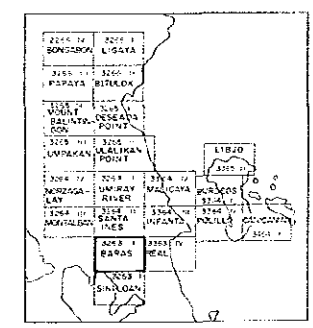
JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985

Scale 1 : 50,000



LEGEND

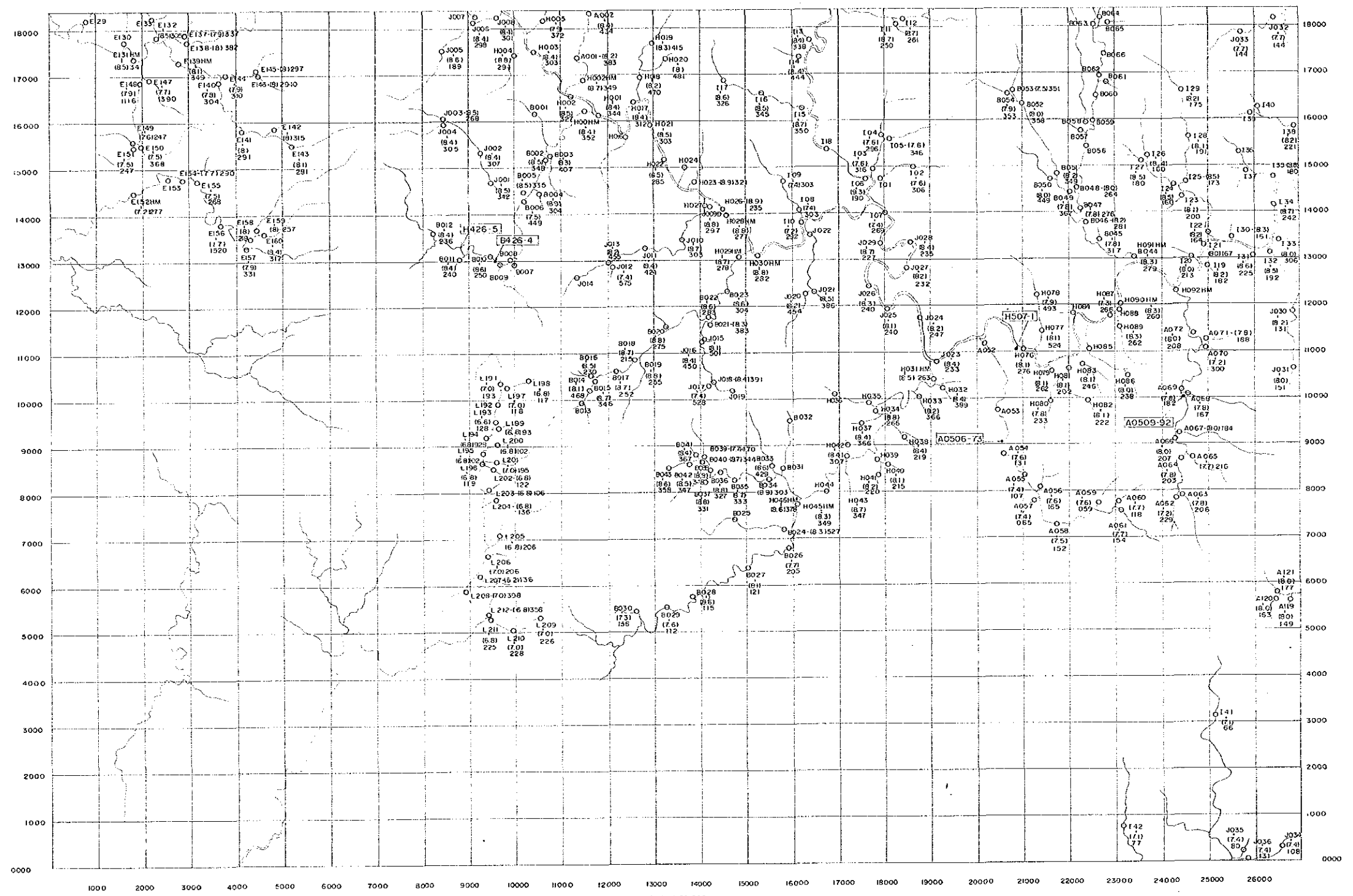
- O : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity ( $\mu\text{s}/\text{cm}$ )
- B-48 : Sampling point (for laboratory work)



LUZON 1:50,000

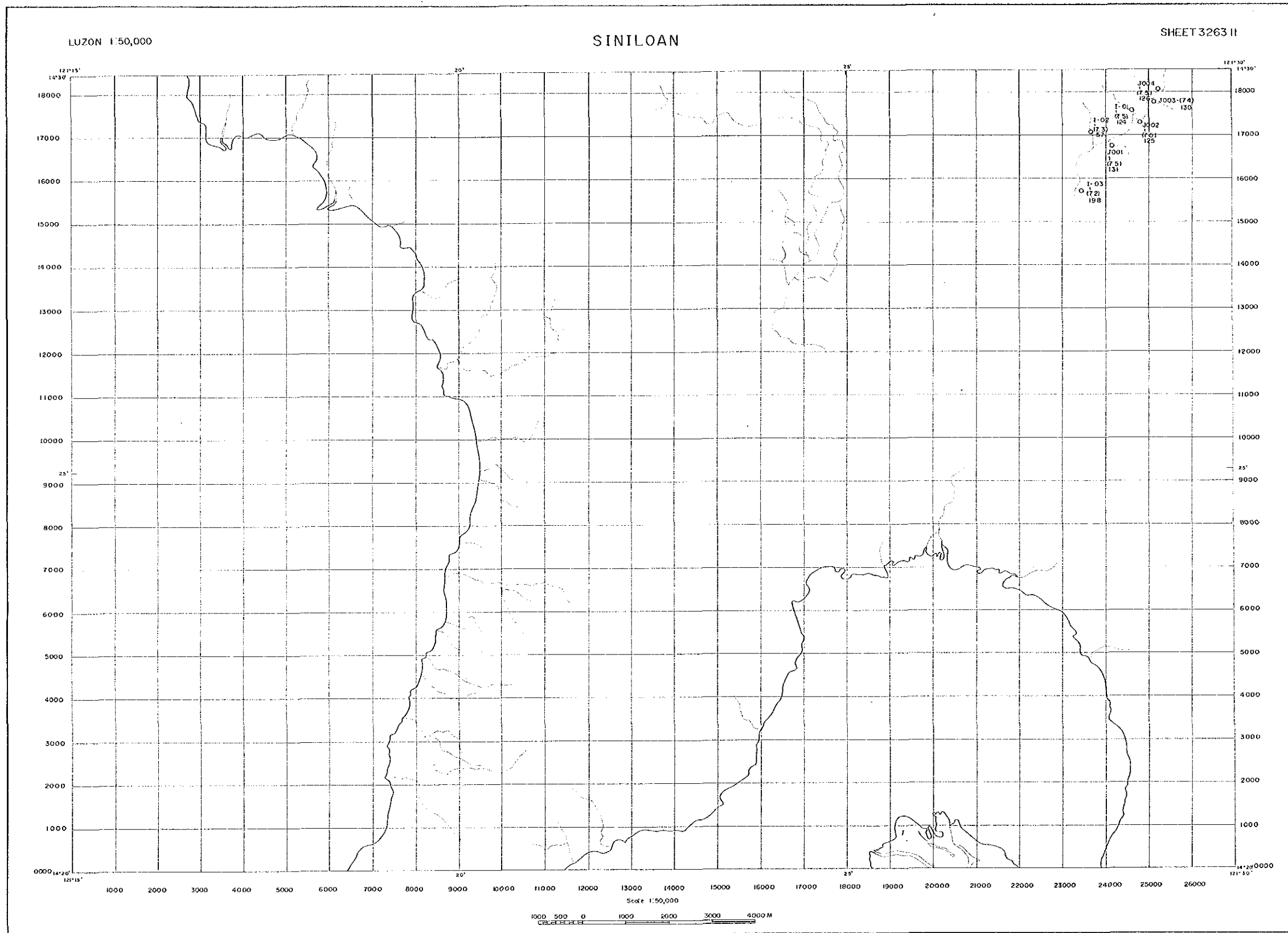
BARAS

SHEET 3263 I



Scale 1:50,000  
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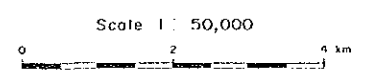
PL. 3-14

THE MINERAL EXPLORATION  
- MINERAL DEPOSITS AND TECTONICS OF TWO  
CONTRASTING GEOLOGIC ENVIRONMENTS  
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THE REPUBLIC OF THE PHILIPPINES  
PHASE I

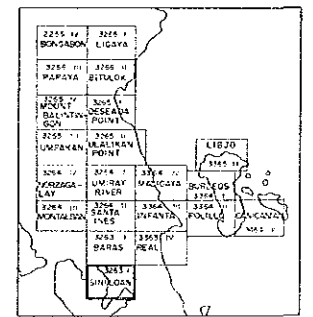
15161  
同部資料室蔵書

**SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES  
SOUTHERN SIERRA MADRE-POLILLO AREA**

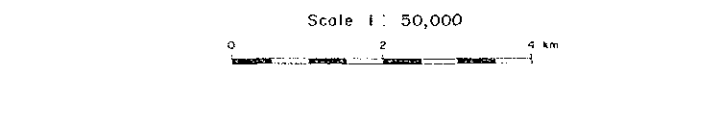
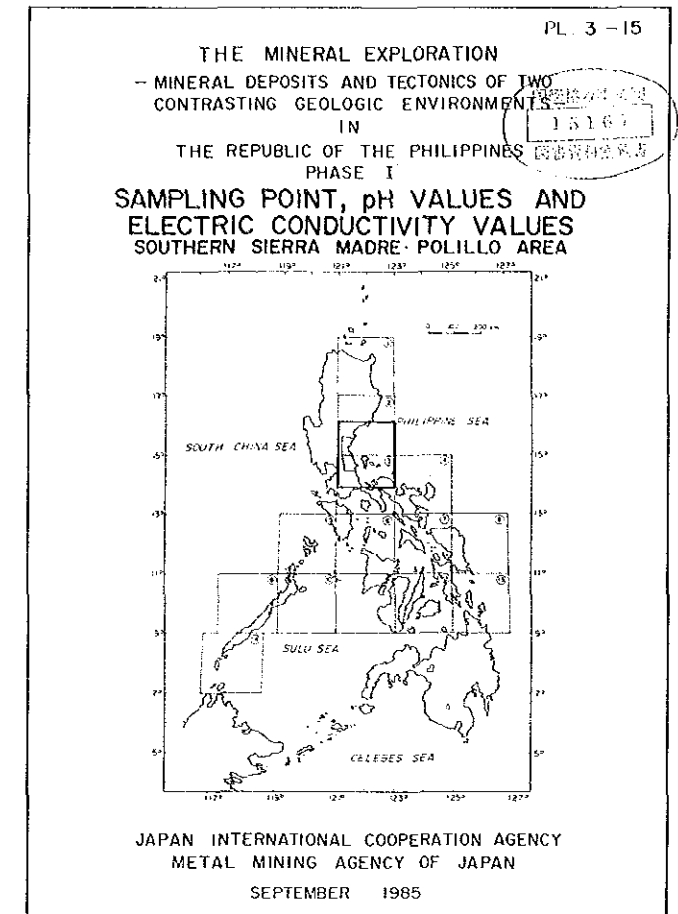
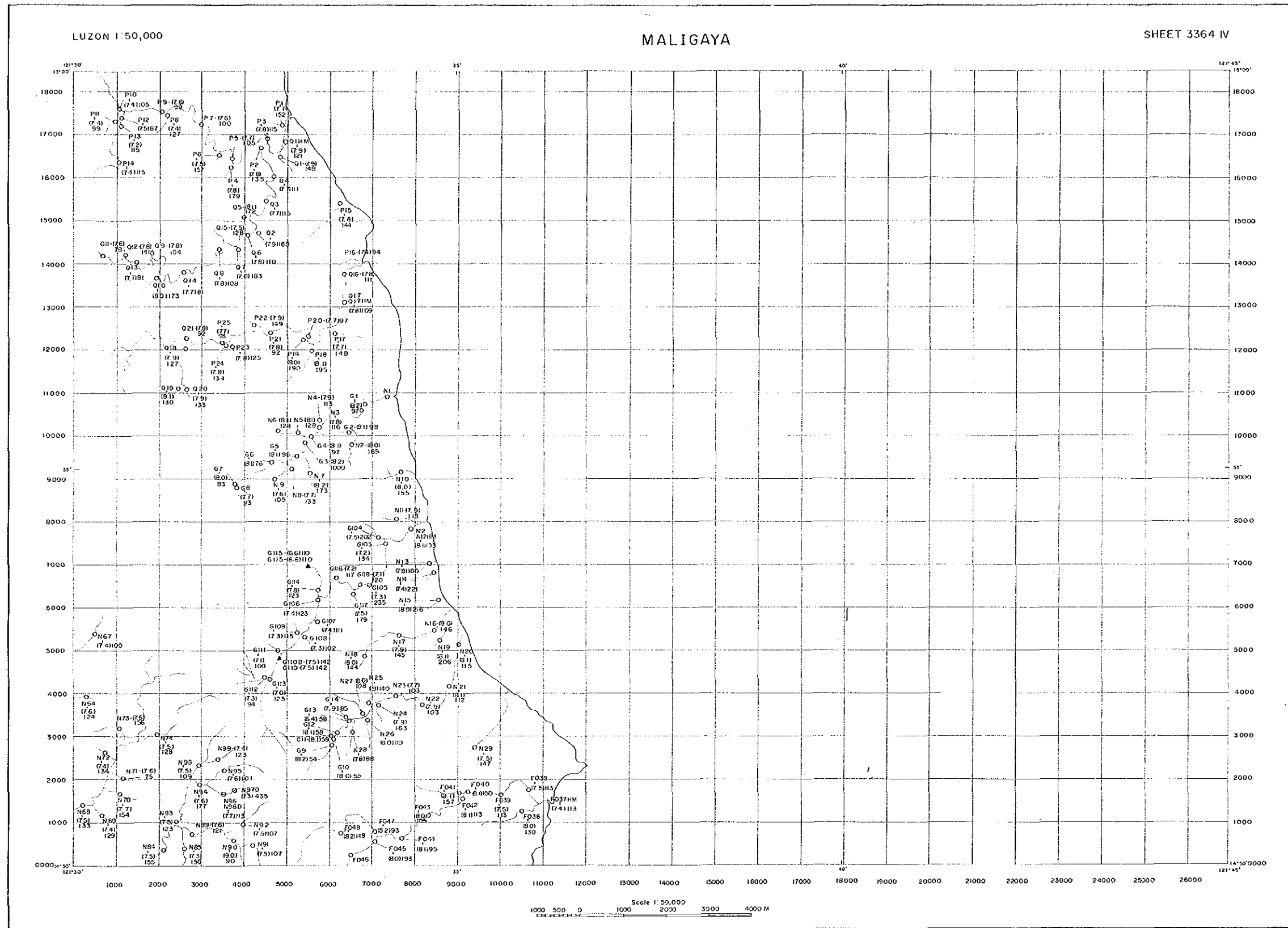
JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985



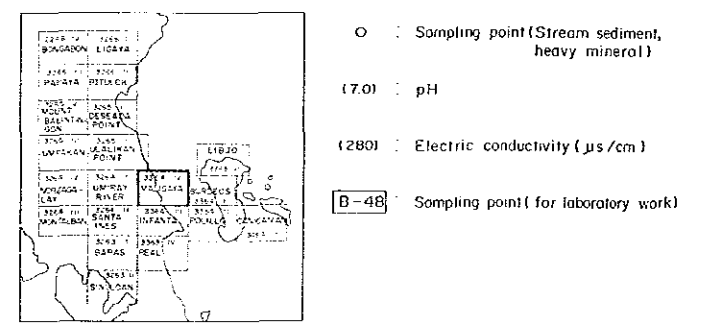
LEGEND



- O : Sampling point (Stream sediment, heavy mineral)
- (70) : pH
- (280) : Electric conductivity ( $\mu\text{s/cm}$ )
- B-48 : Sampling point (for laboratory work)



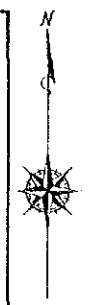
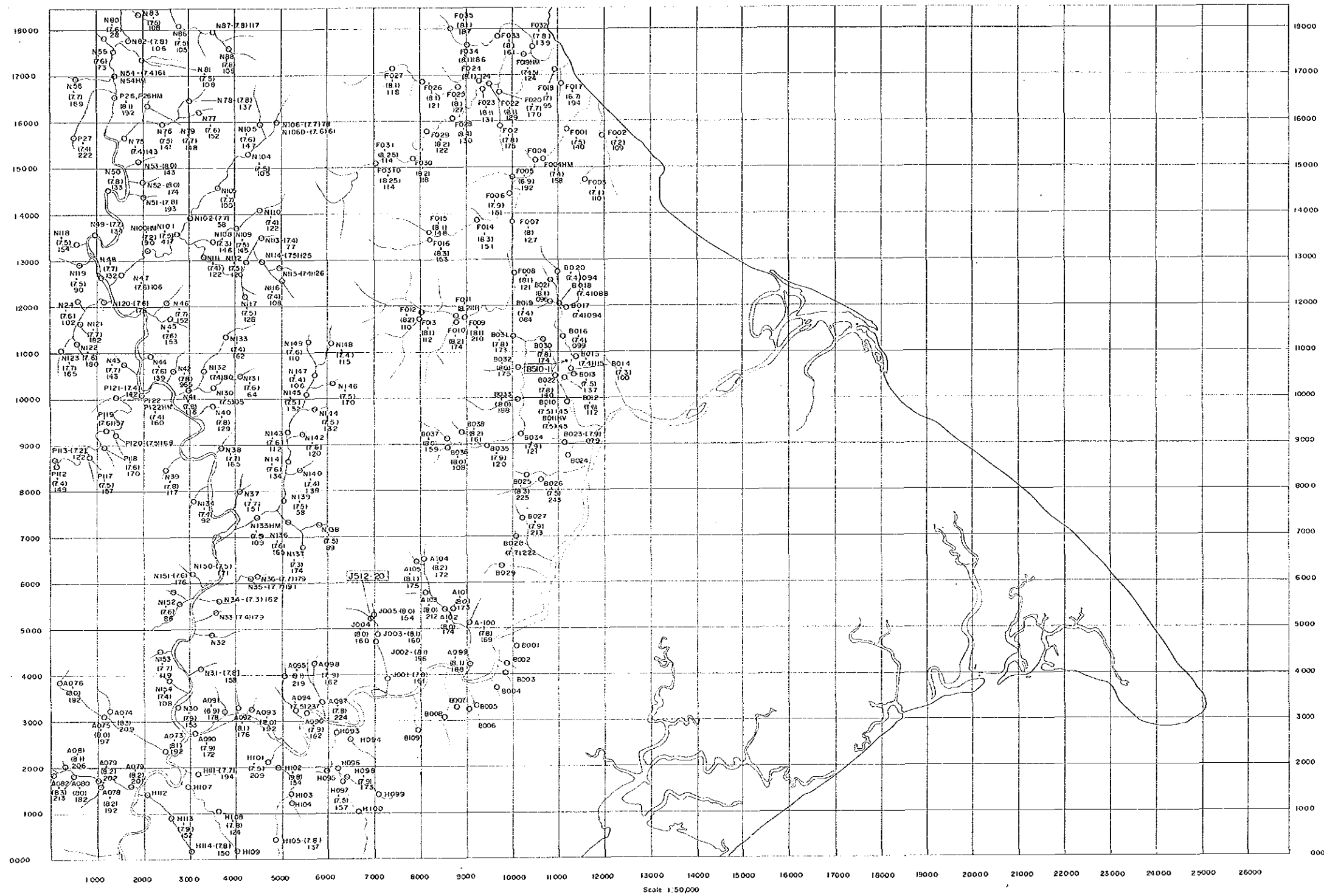
LEGEND



LUZON 1:50,000

# INFANTA

SHEET 3364 III



PL. 3-16

THE MINERAL EXPLORATION  
- MINERAL DEPOSITS AND TECTONICS OF TWO  
CONTRASTING GEOLOGIC ENVIRONMENTS  
IN  
THE REPUBLIC OF THE PHILIPPINES  
PHASE I

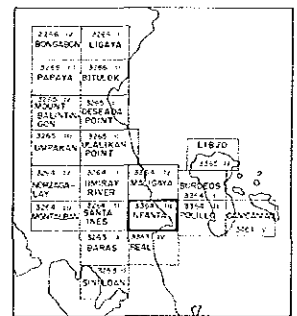
15161

SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES  
SOUTHERN SIERRA MADRE-POLILLO AREA

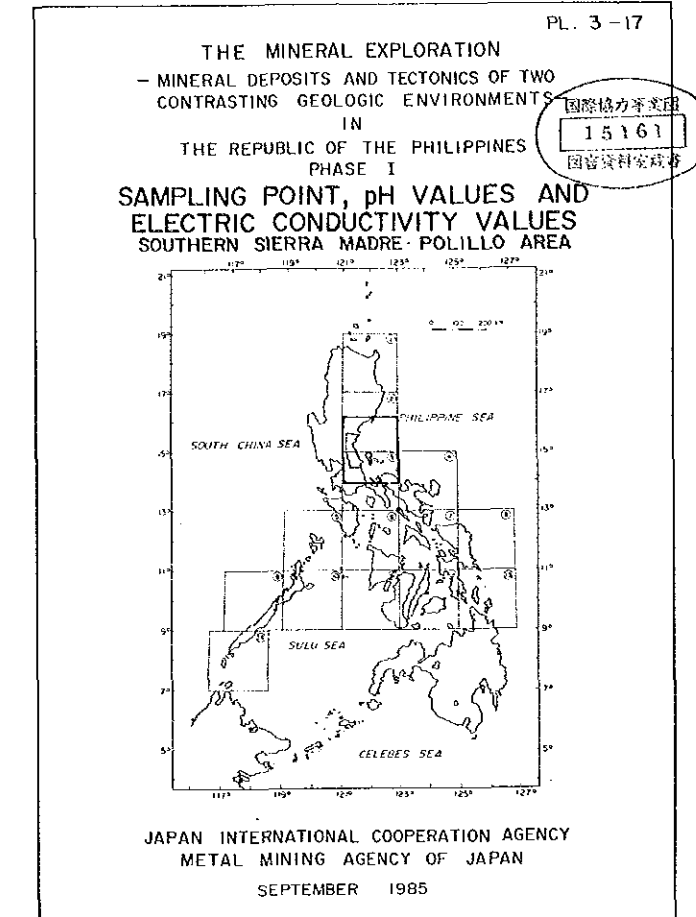
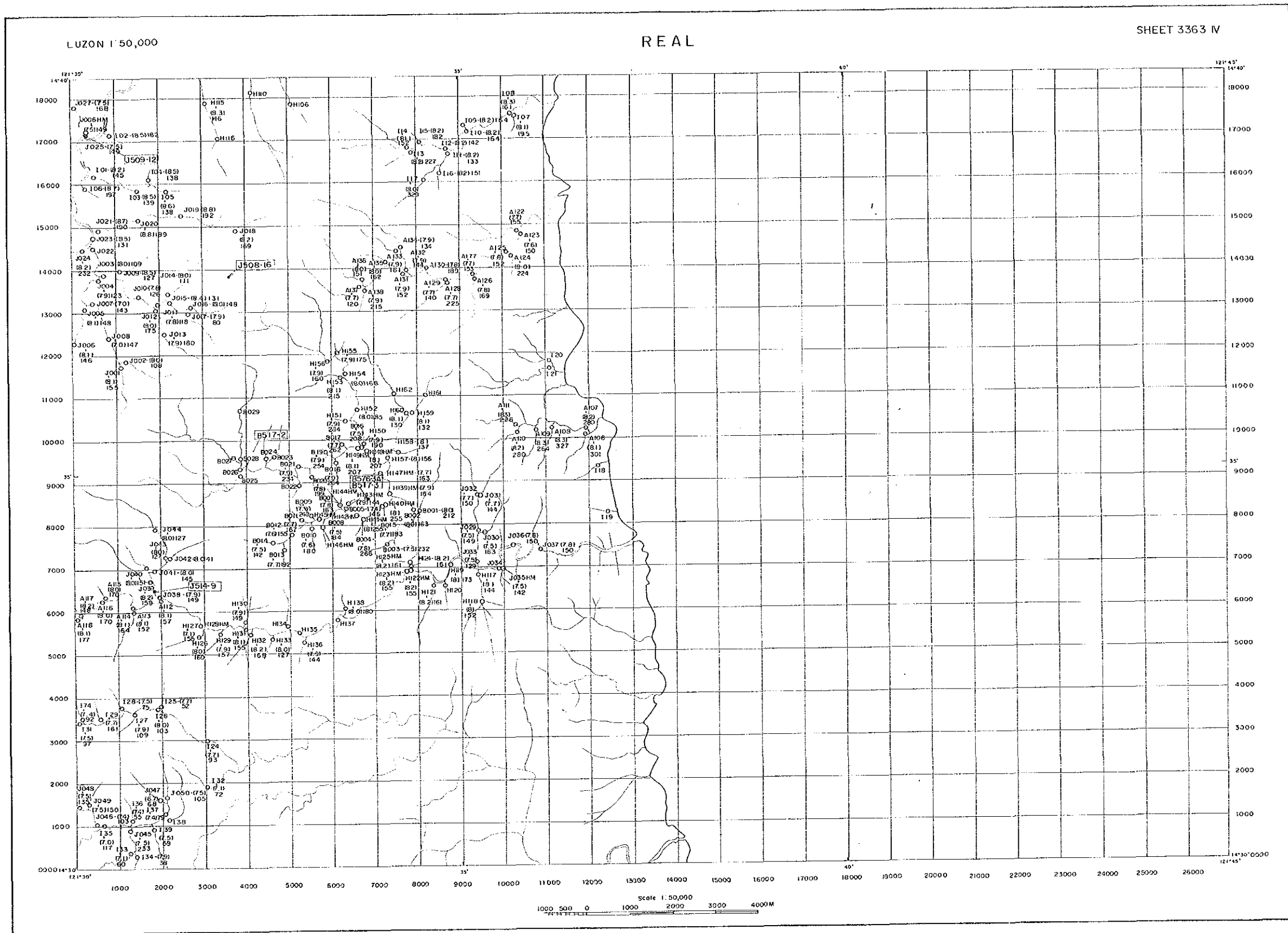
JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985

Scale 1 : 50,000

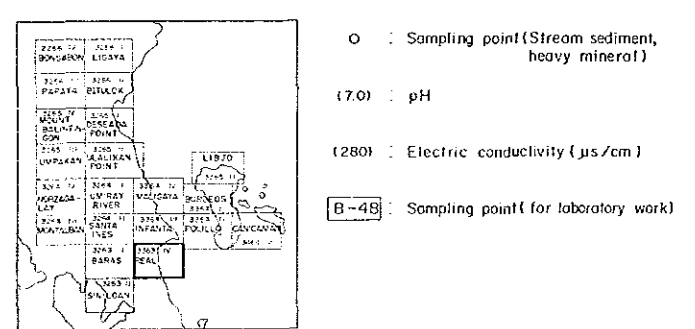
## LEGEND



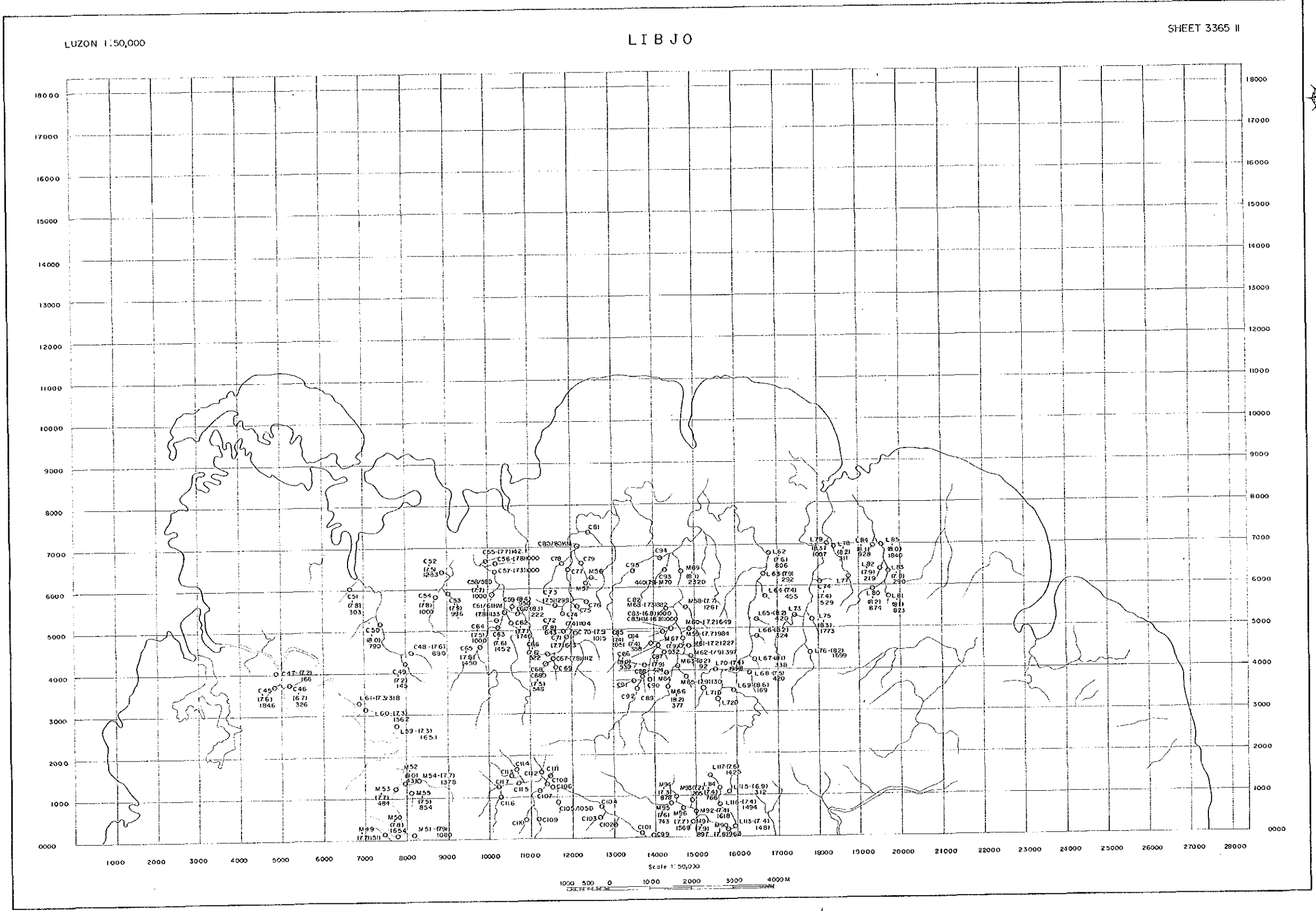
- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- [200] : Electric conductivity ( $\mu\text{s}/\text{cm}$ )
- B-48 : Sampling point (for laboratory work)



LEGEND





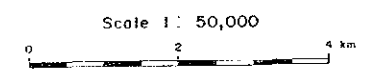


PL. 3-18

THE MINERAL EXPLORATION  
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SOUTHERN SIERRA MADRE-POLILLO AREA**

JAPAN INTERNATIONAL COOPERATION AGENCY  
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SEPTEMBER 1985



**LEGEND**

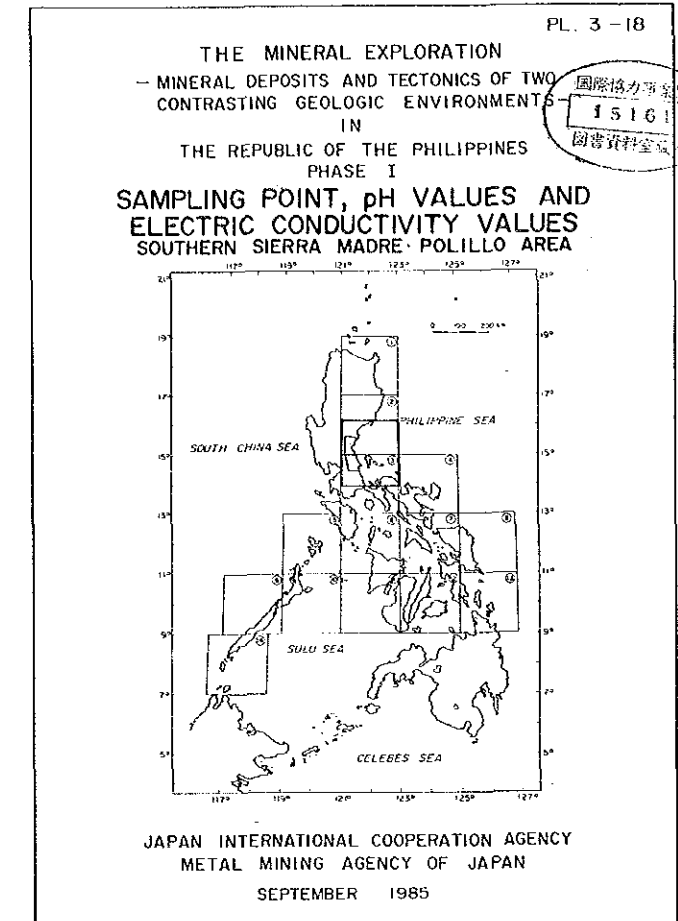
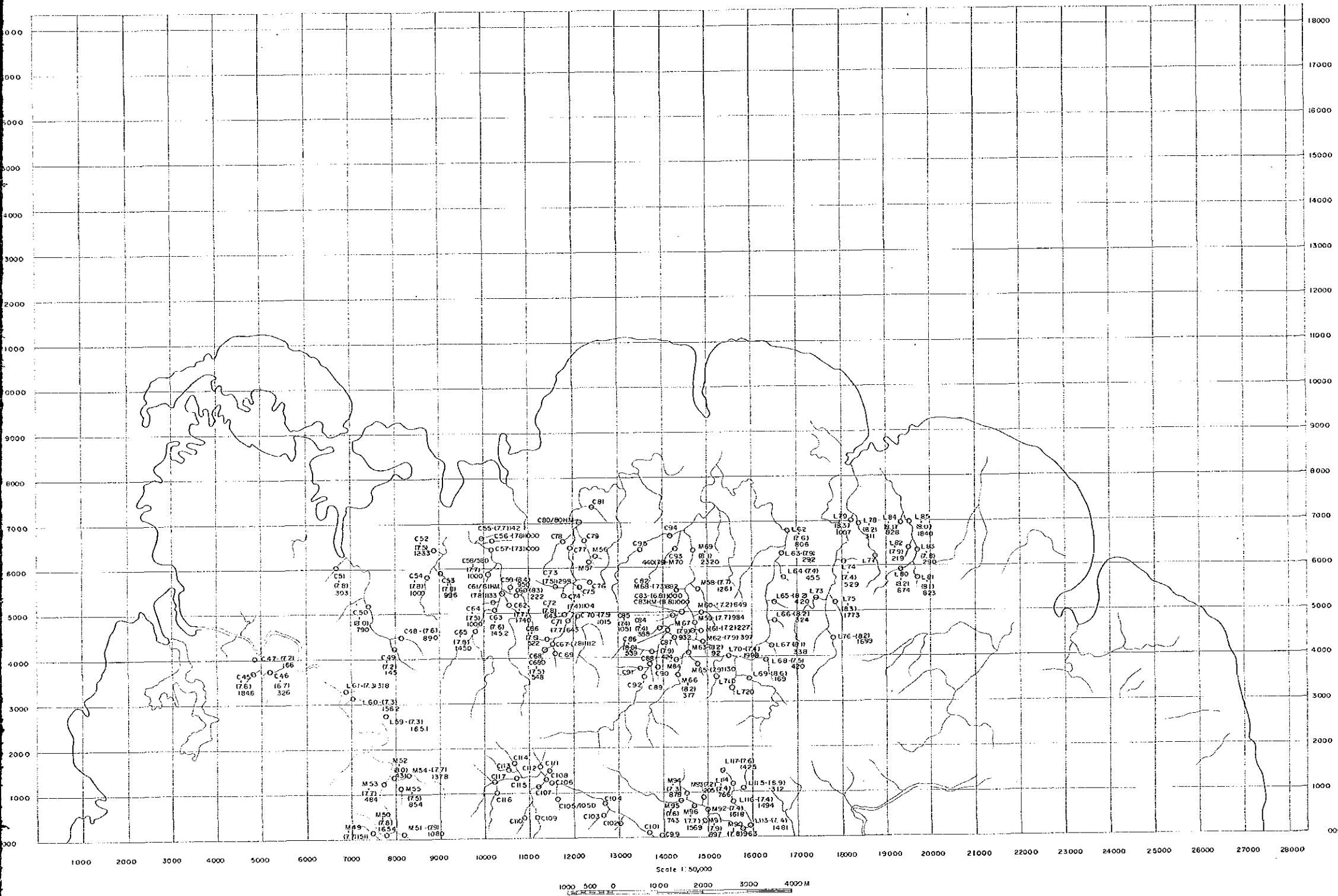
- : Sampling point (Stream sediment, heavy mineral)
  - (7.0) : pH
  - (280) : Electric conductivity (μs/cm)
  - B-48** : Sampling point (for laboratory work)
-



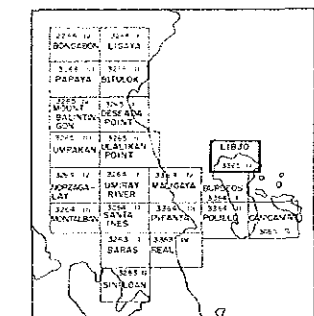
LUZON 1:50,000

LIBJO

SHEET 3365 II



LEGEND

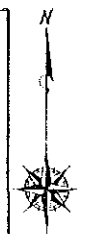
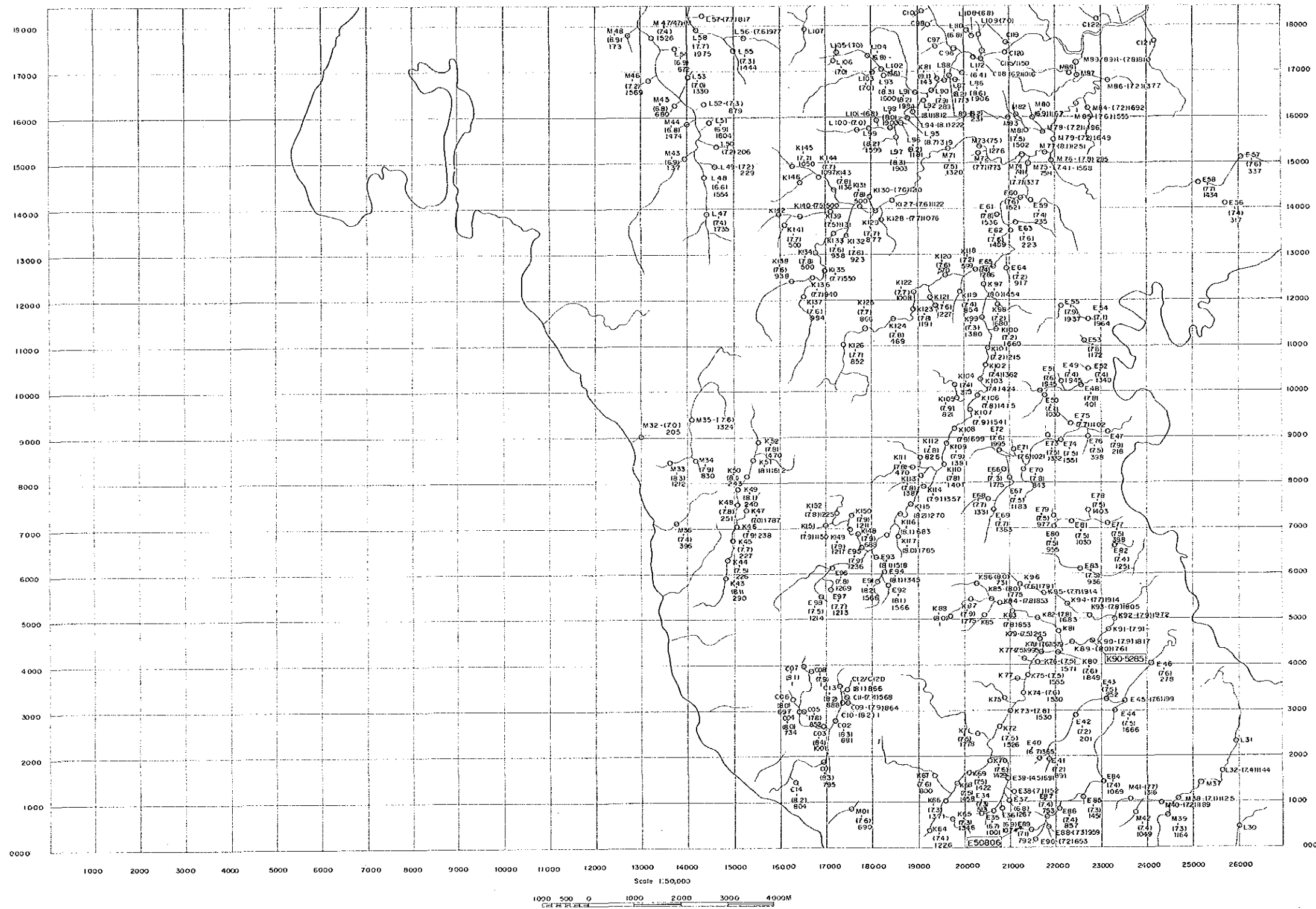


- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (1280) : Electric conductivity (μs/cm)
- B-48** : Sampling point (for laboratory work)

LUZON 1:50,000

# BURDEOS

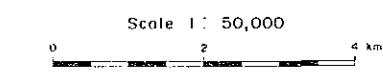
SHEET 3364 I



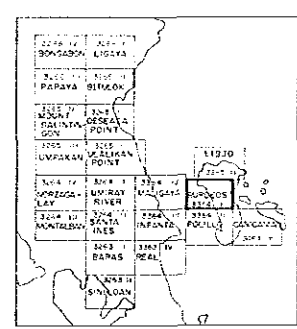
PL. 3 - 19

THE MINERAL EXPLORATION  
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SOUTHERN SIERRA MADRE - POLILLO AREA

JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985



## LEGEND

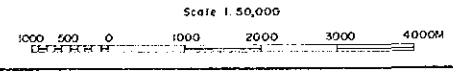
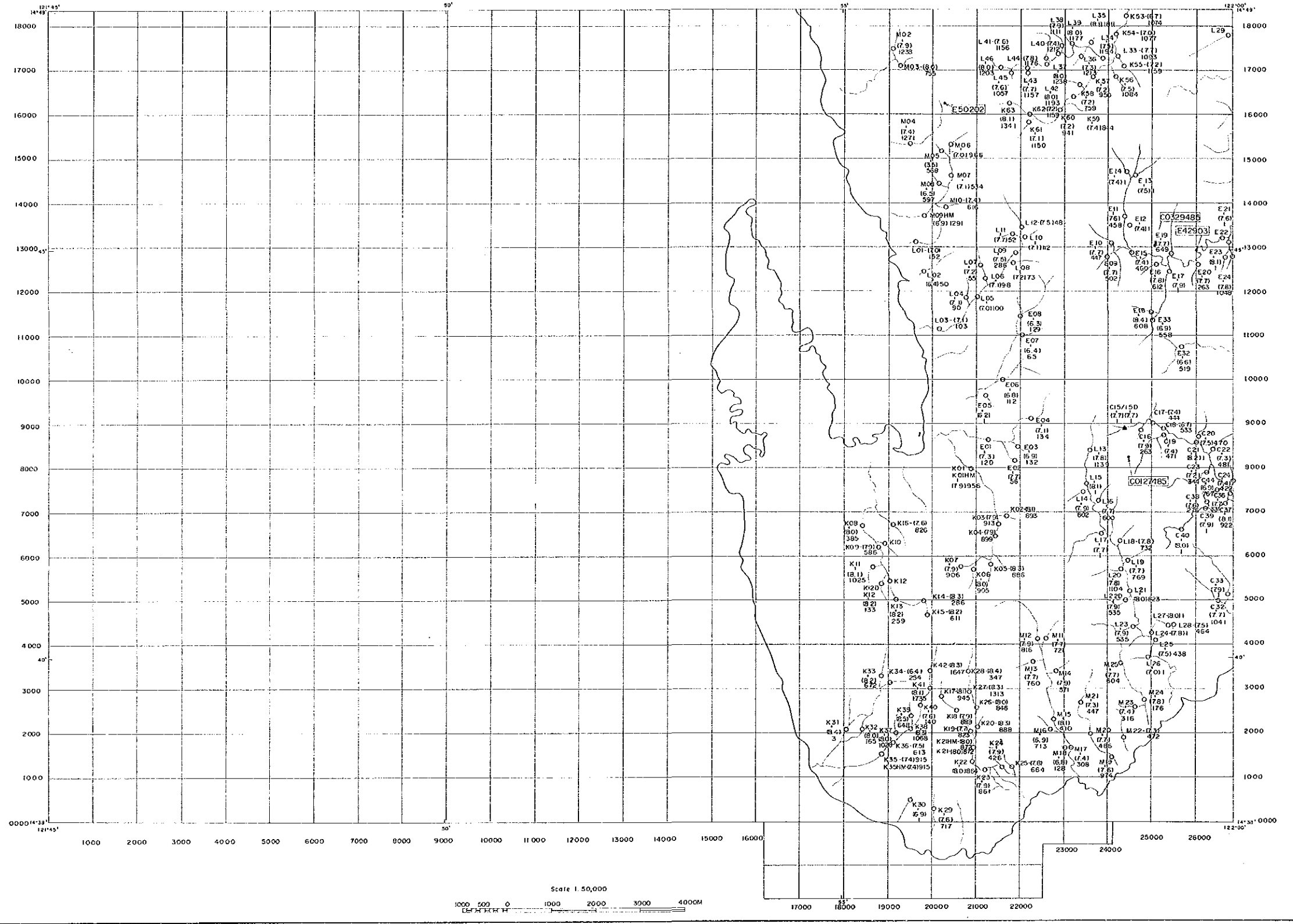


- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity (μs/cm)
- B-48 : Sampling point (for laboratory work)

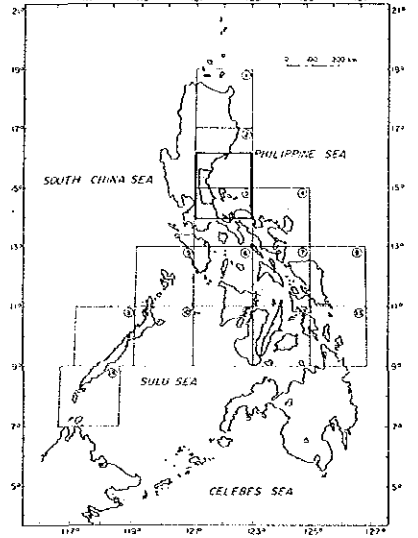
LUZON 1:50,000

POLILLO

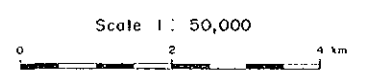
SHEET 3364 II



THE MINERAL EXPLORATION  
 - MINERAL DEPOSITS AND TECTONICS OF TWO  
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 IN  
 THE REPUBLIC OF THE PHILIPPINES  
 PHASE I  
**SAMPLING POINT, pH VALUES AND  
 ELECTRIC CONDUCTIVITY VALUES**  
 SOUTHERN SIERRA MADRE-POLILLO AREA

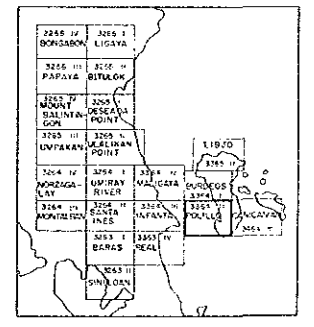


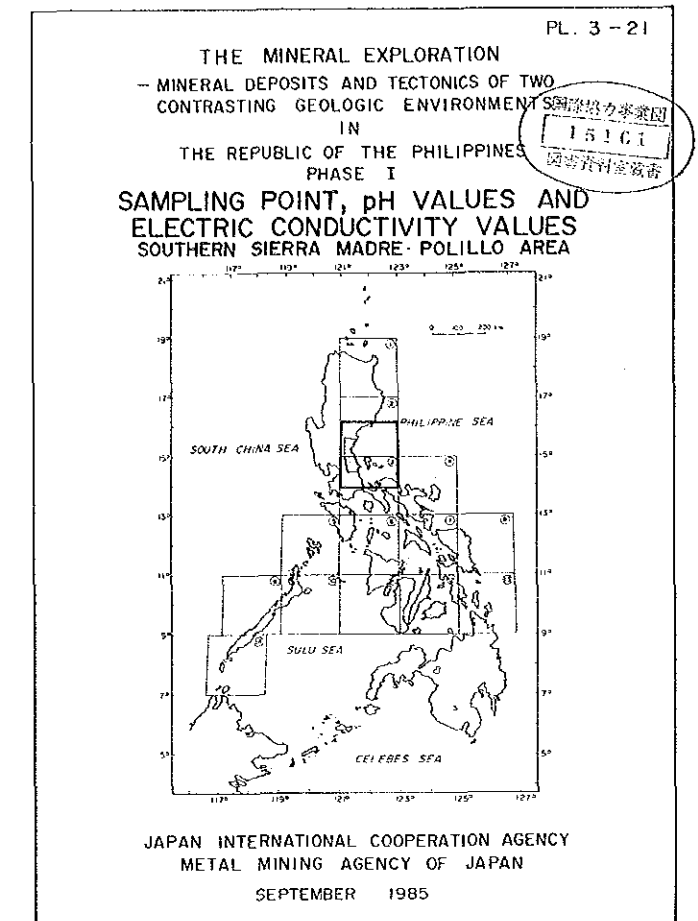
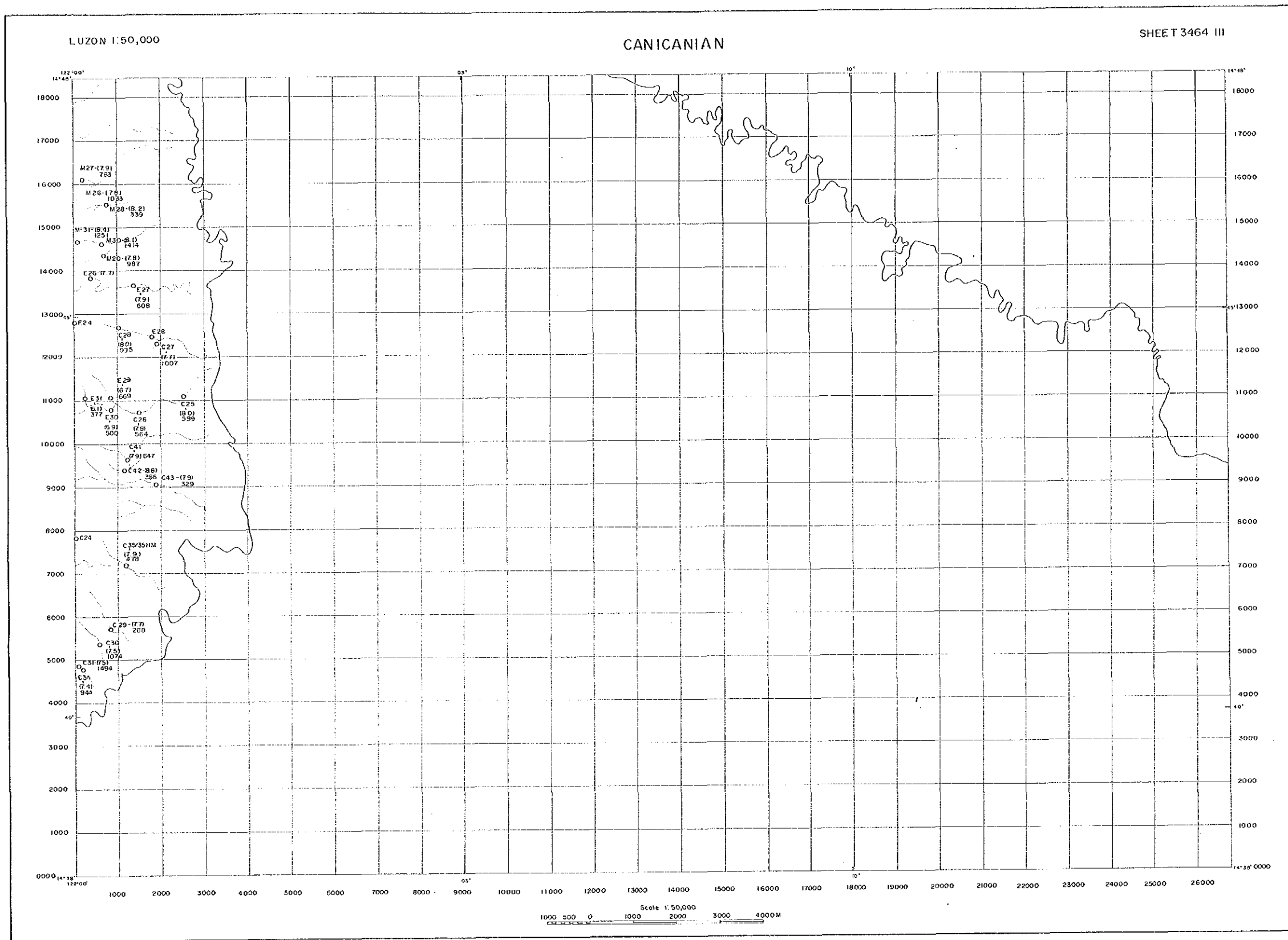
JAPAN INTERNATIONAL COOPERATION AGENCY  
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 SEPTEMBER 1985



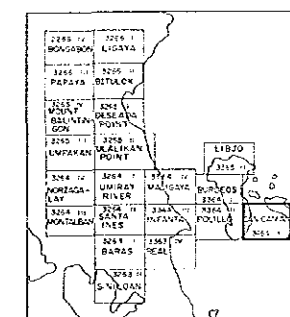
LEGEND

- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (2801) : Electric conductivity (μs/cm)
- B-48□ : Sampling point (for laboratory work)



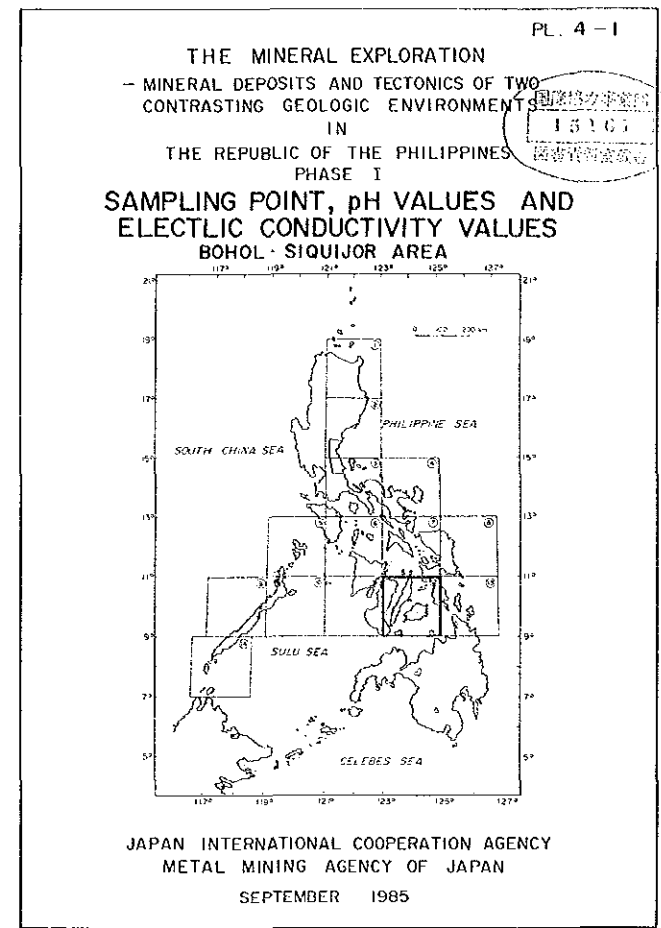
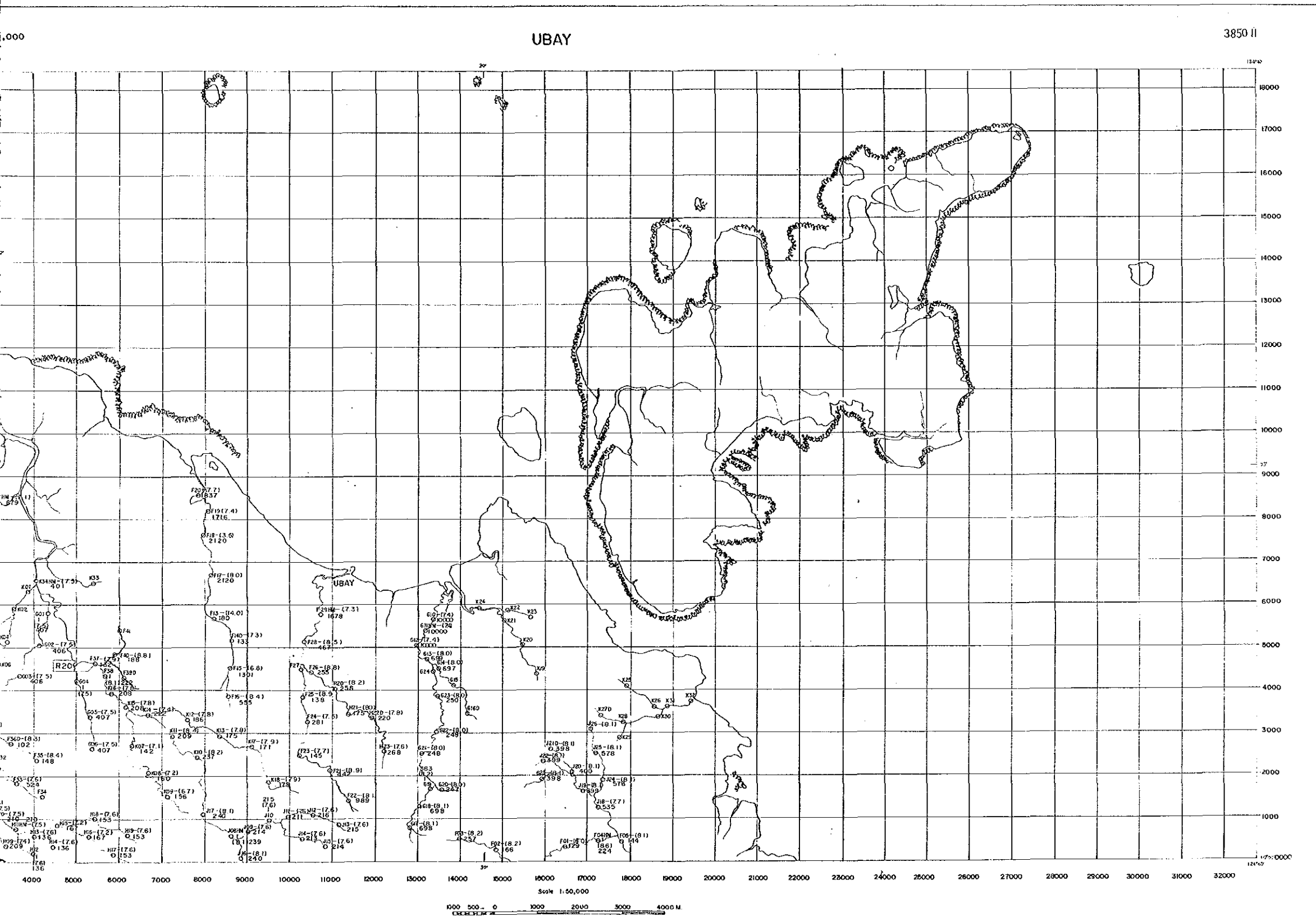


LEGEND

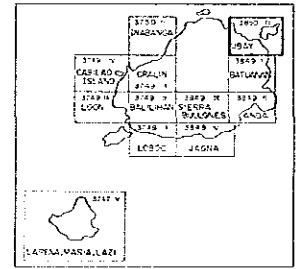


- O : Sampling point (Stream sediment, heavy mineral)
- (7.01) : pH
- (280) : Electric conductivity ( $\mu\text{s}/\text{cm}$ )
- B-48 : Sampling point (for laboratory work)





LEGEND

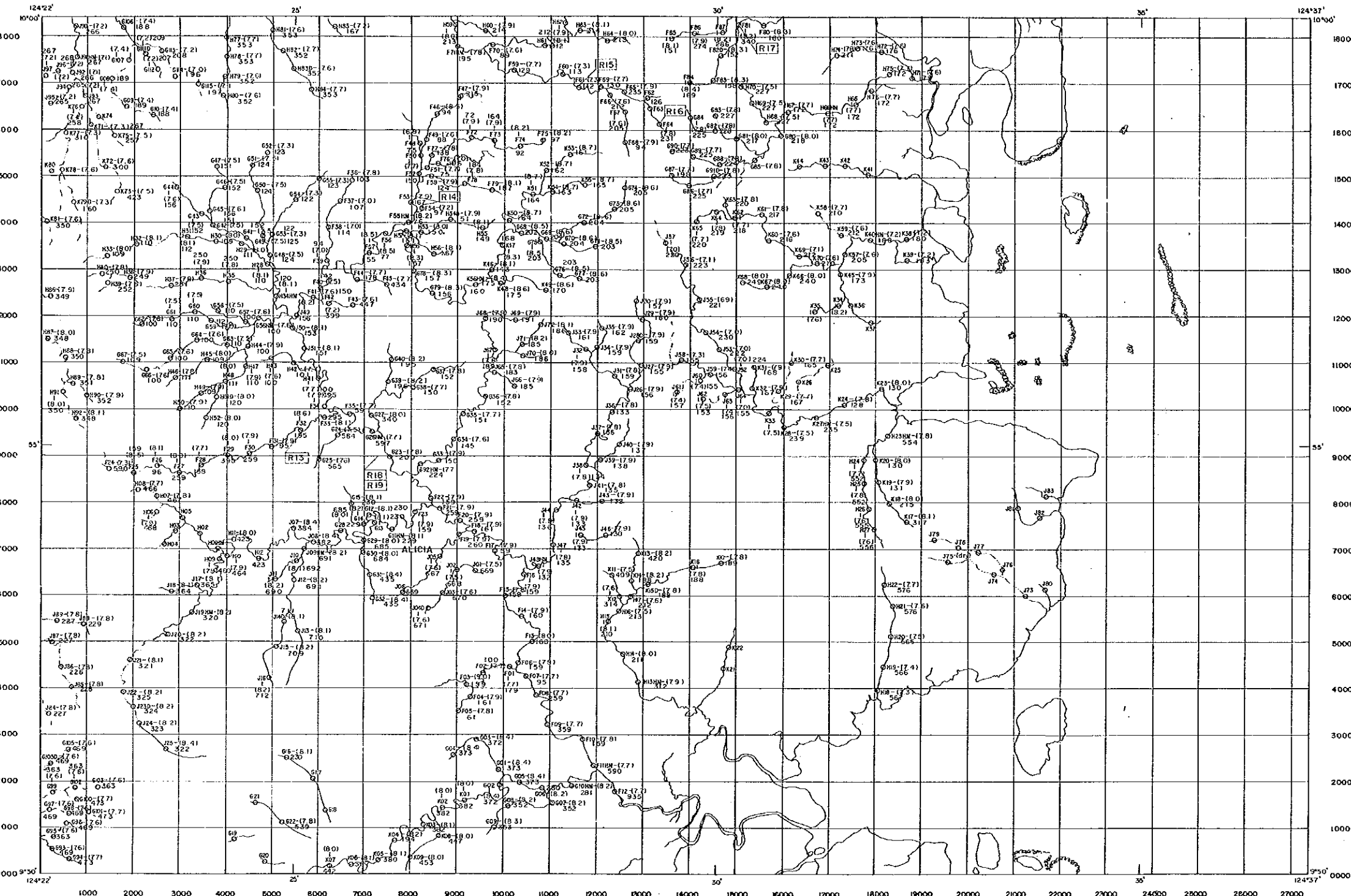


- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity ( $\mu\text{s}/\text{cm}$ )
- [B-48] : Sampling point (for laboratory work)

CENTRAL PHILIPPINES 1:50,000

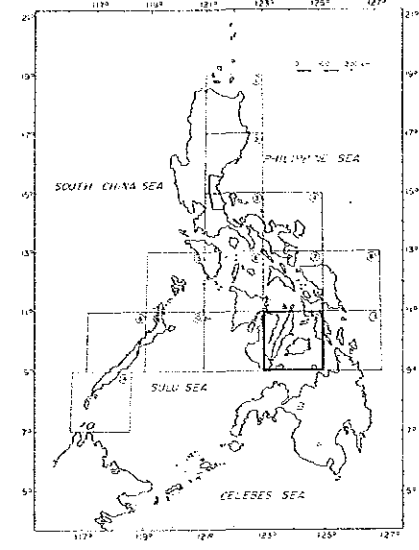
BATUANAN

SHEET 3849 I



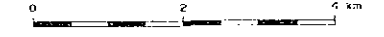
PL. 4 - 2

THE MINERAL EXPLORATION  
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SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES  
BOHOL - SIQUIJOR AREA



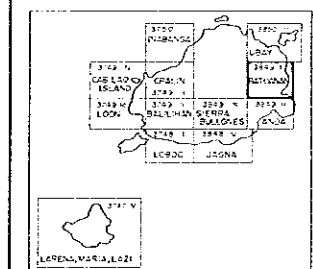
JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985

Scale 1 : 50,000



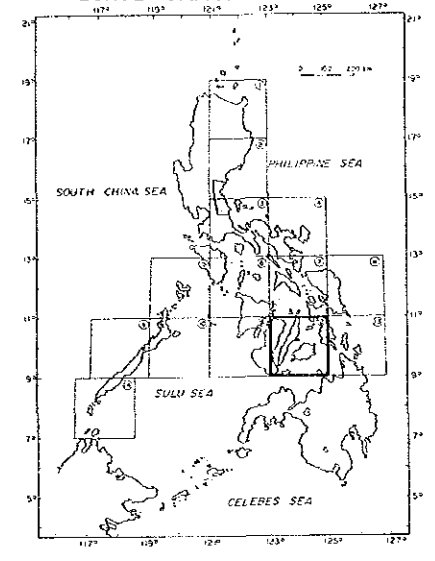
LEGEND

- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity (μs/cm)
- 48 : Sampling point (for laboratory work)

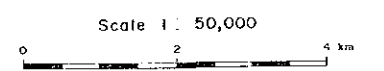




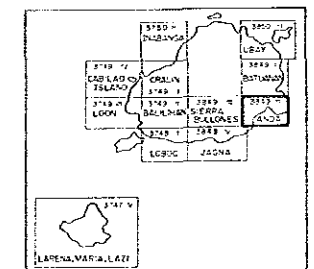
THE MINERAL EXPLORATION  
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 IN  
 THE REPUBLIC OF THE PHILIPPINES  
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 BOHOL-SIQUIJOR AREA



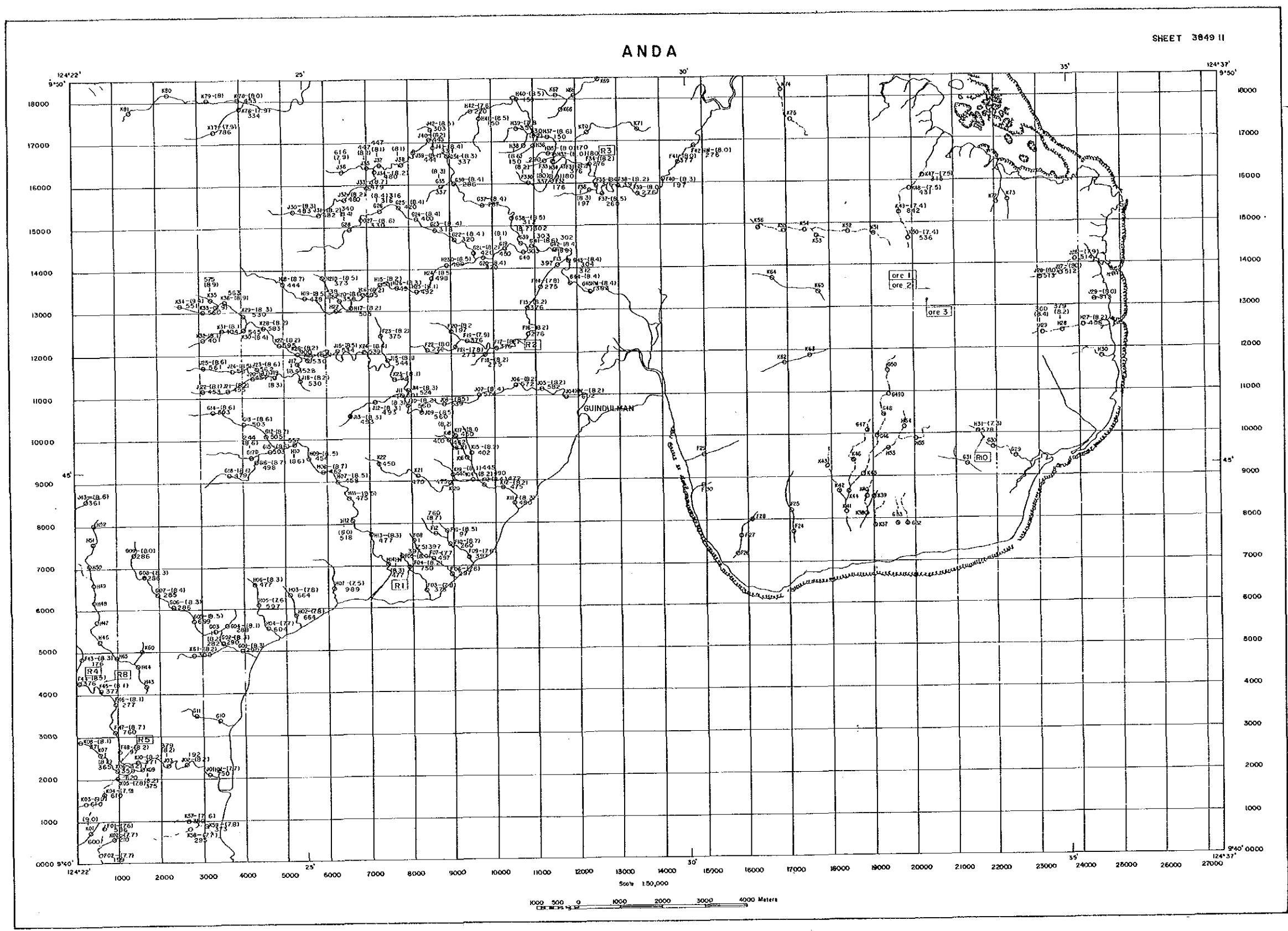
JAPAN INTERNATIONAL COOPERATION AGENCY  
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 SEPTEMBER 1985

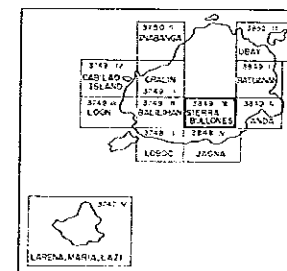
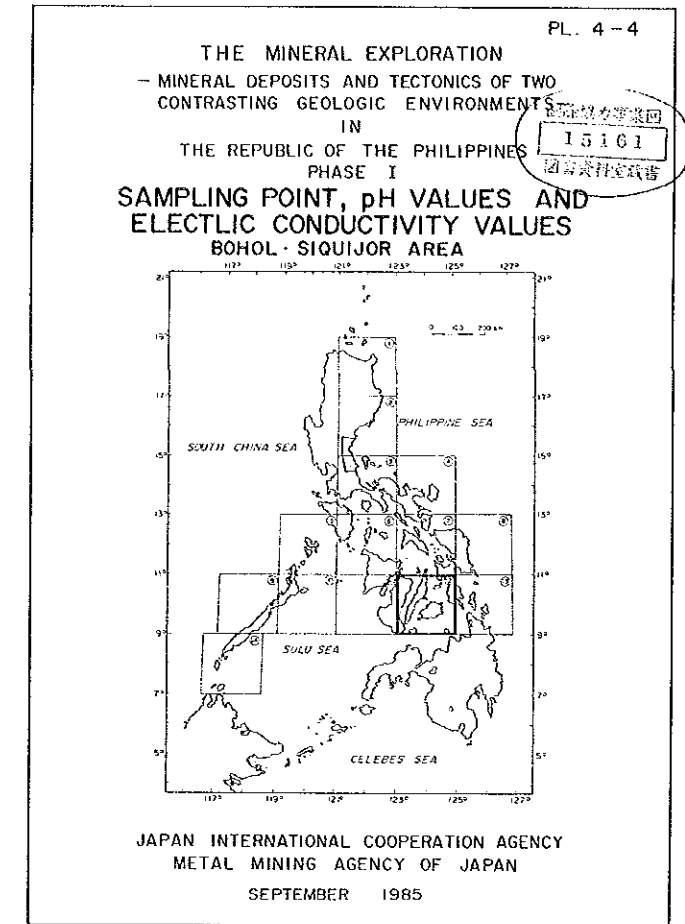
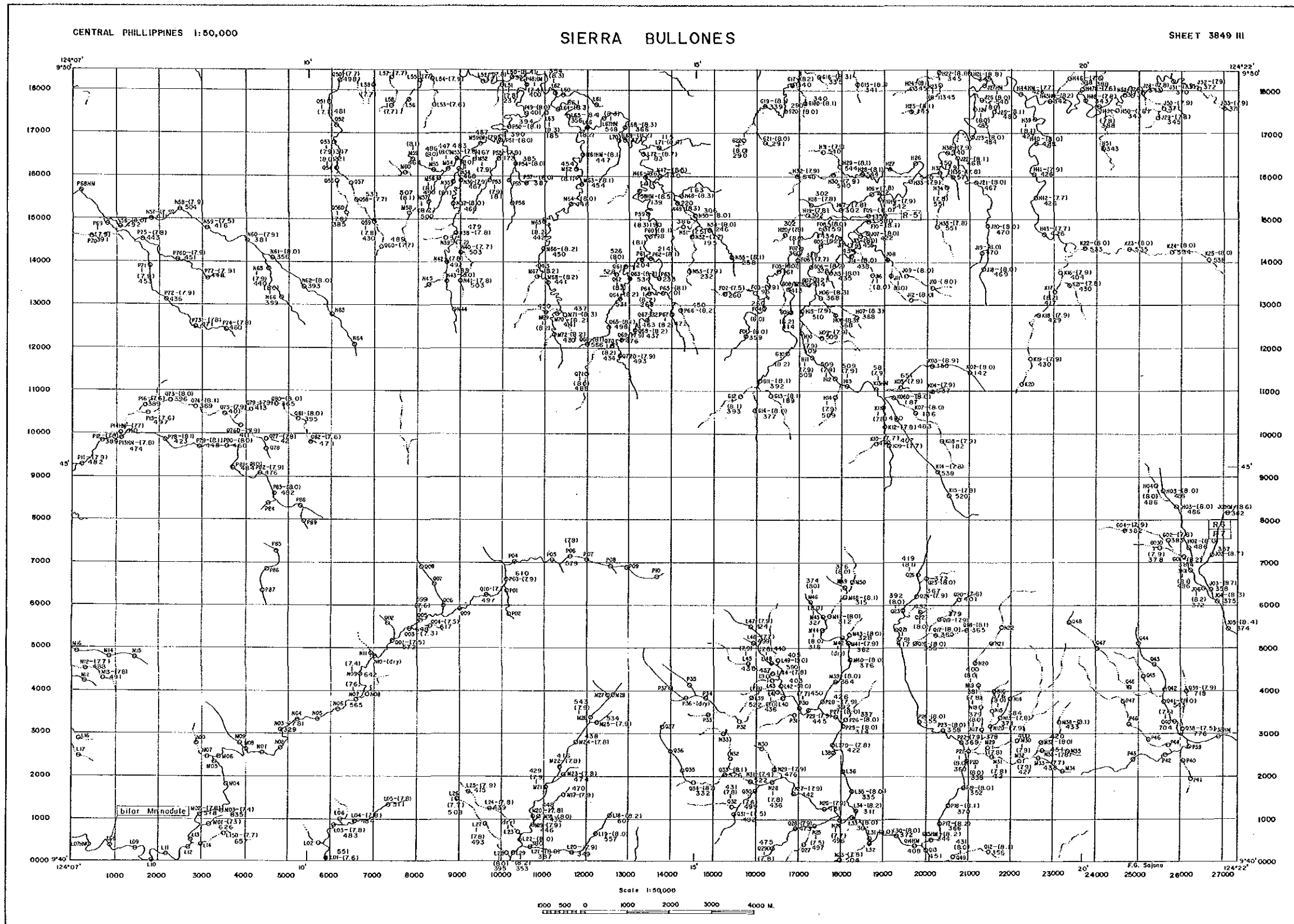


LEGEND



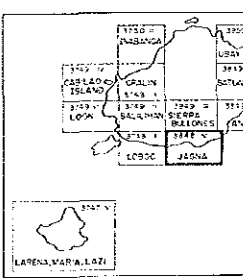
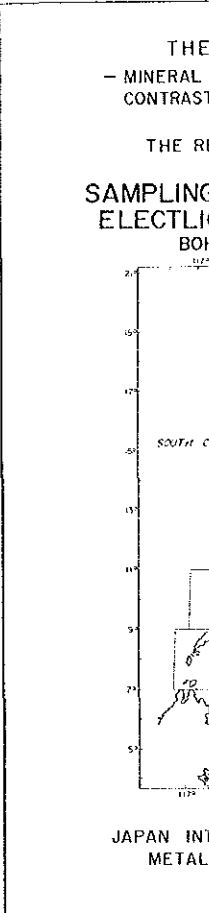
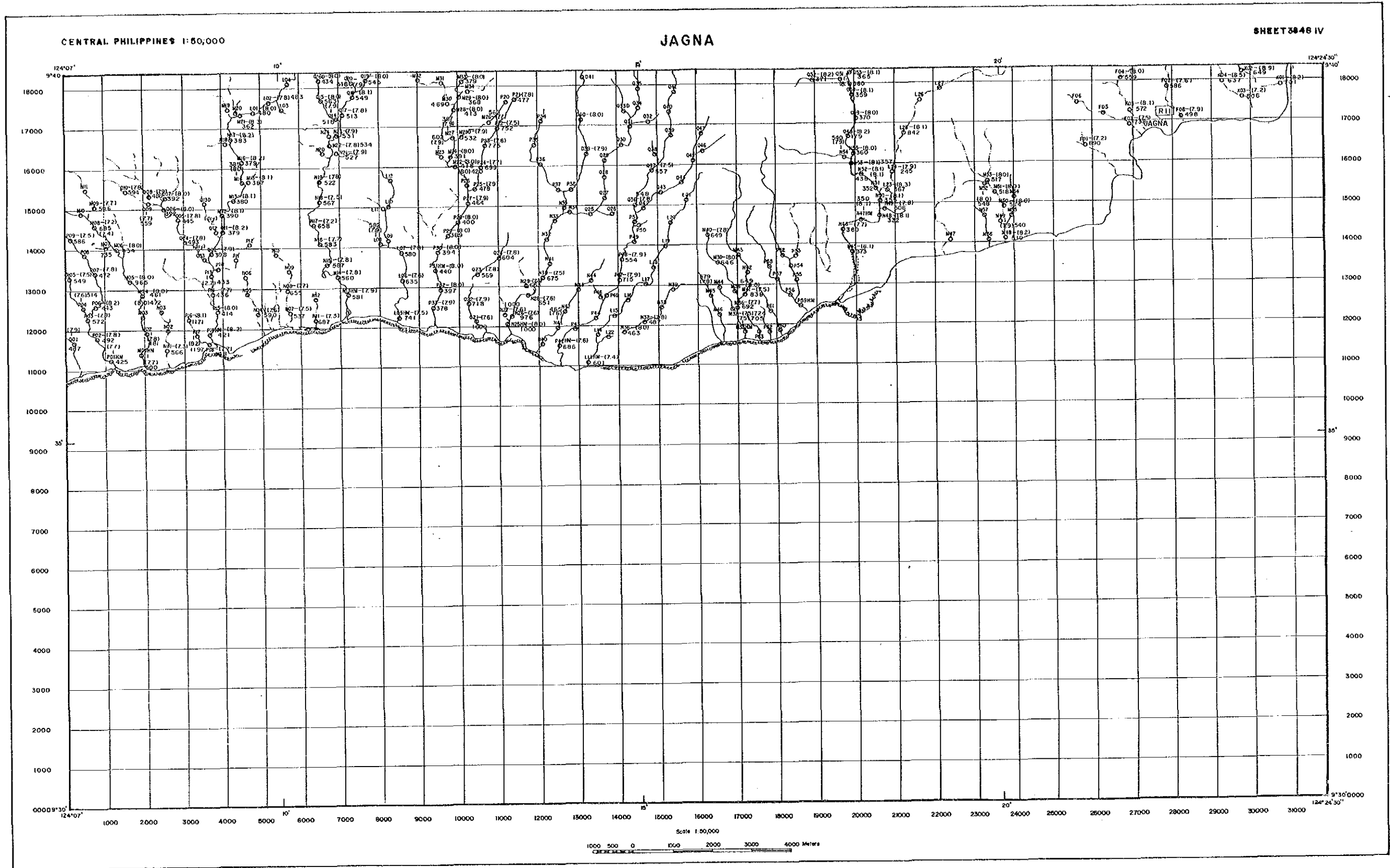
- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity (μs/cm)
- [B-48] : Sampling point (for laboratory work)





LEGEND

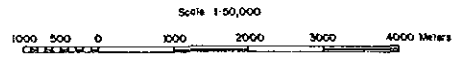
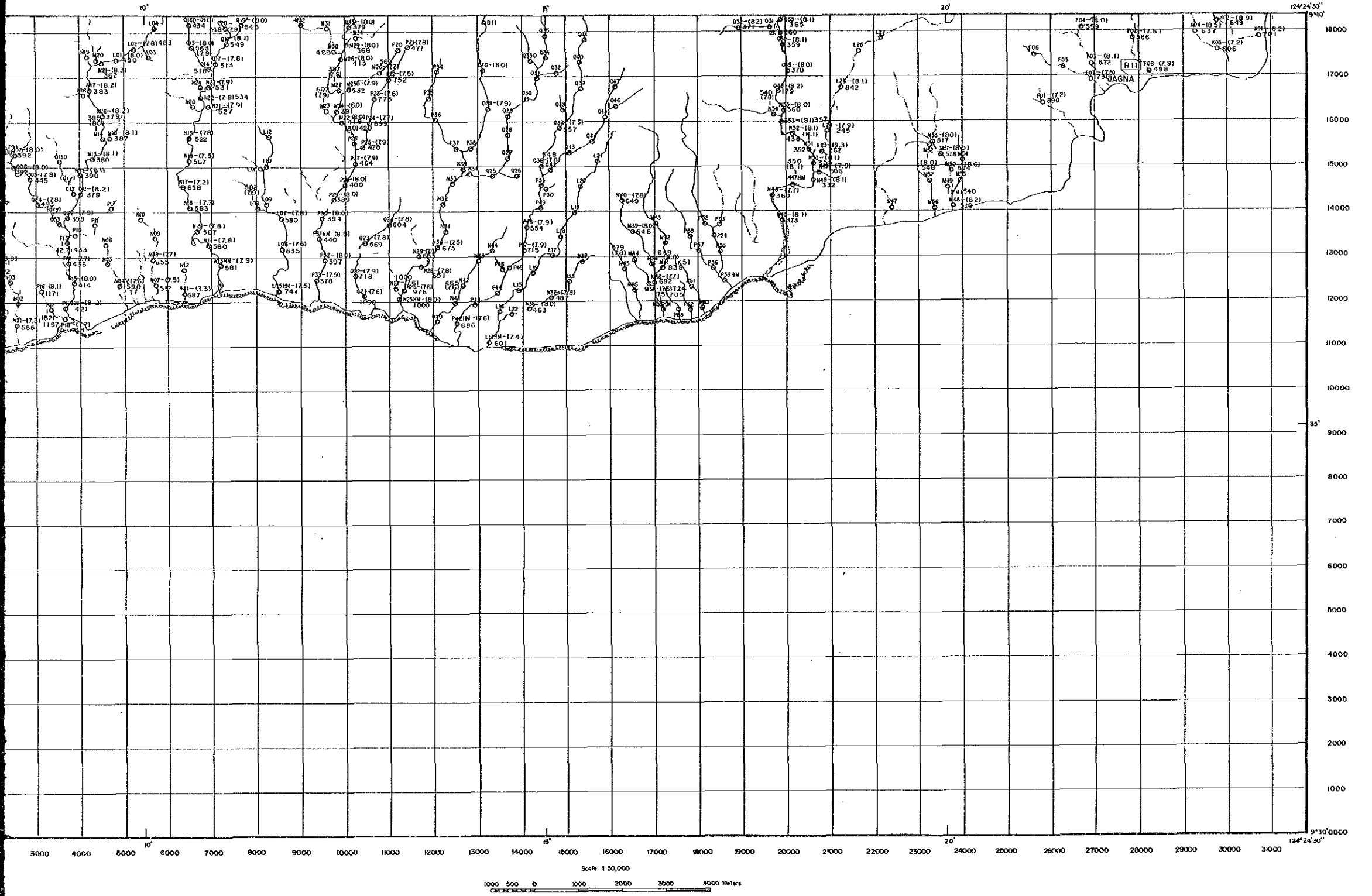
- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity ( $\mu\text{s}/\text{cm}$ )
- B-48 : Sampling point (for laboratory work)



Scale 1:50,000

# JAGNA

SHEET 3846 IV

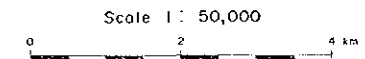


PL. 4-5

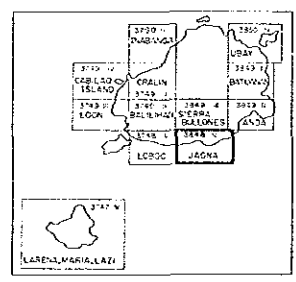
THE MINERAL EXPLORATION  
- MINERAL DEPOSITS AND TECTONICS OF TWO  
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THE REPUBLIC OF THE PHILIPPINES  
PHASE I

**SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES**  
BOHOL-SIQUIJOR AREA

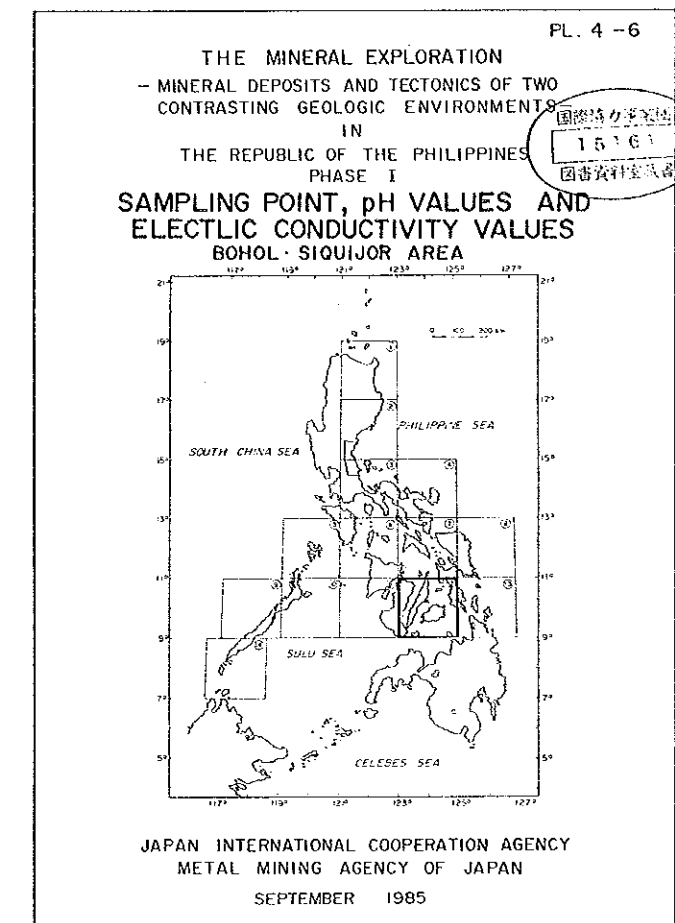
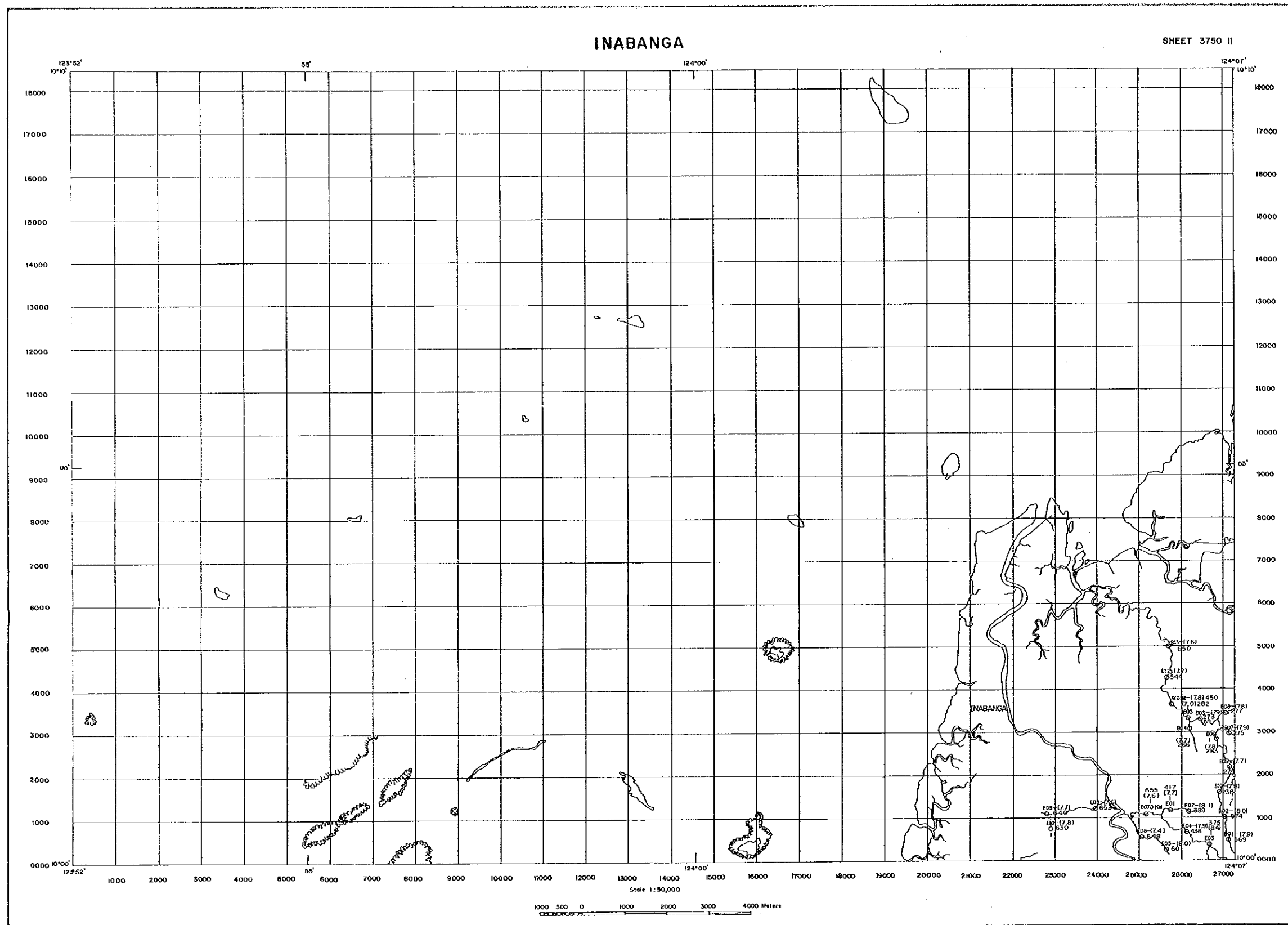
JAPAN INTERNATIONAL COOPERATION AGENCY  
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SEPTEMBER 1985



## LEGEND



- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity ( $\mu\text{s}/\text{cm}$ )
- B-46** : Sampling point (for laboratory work)

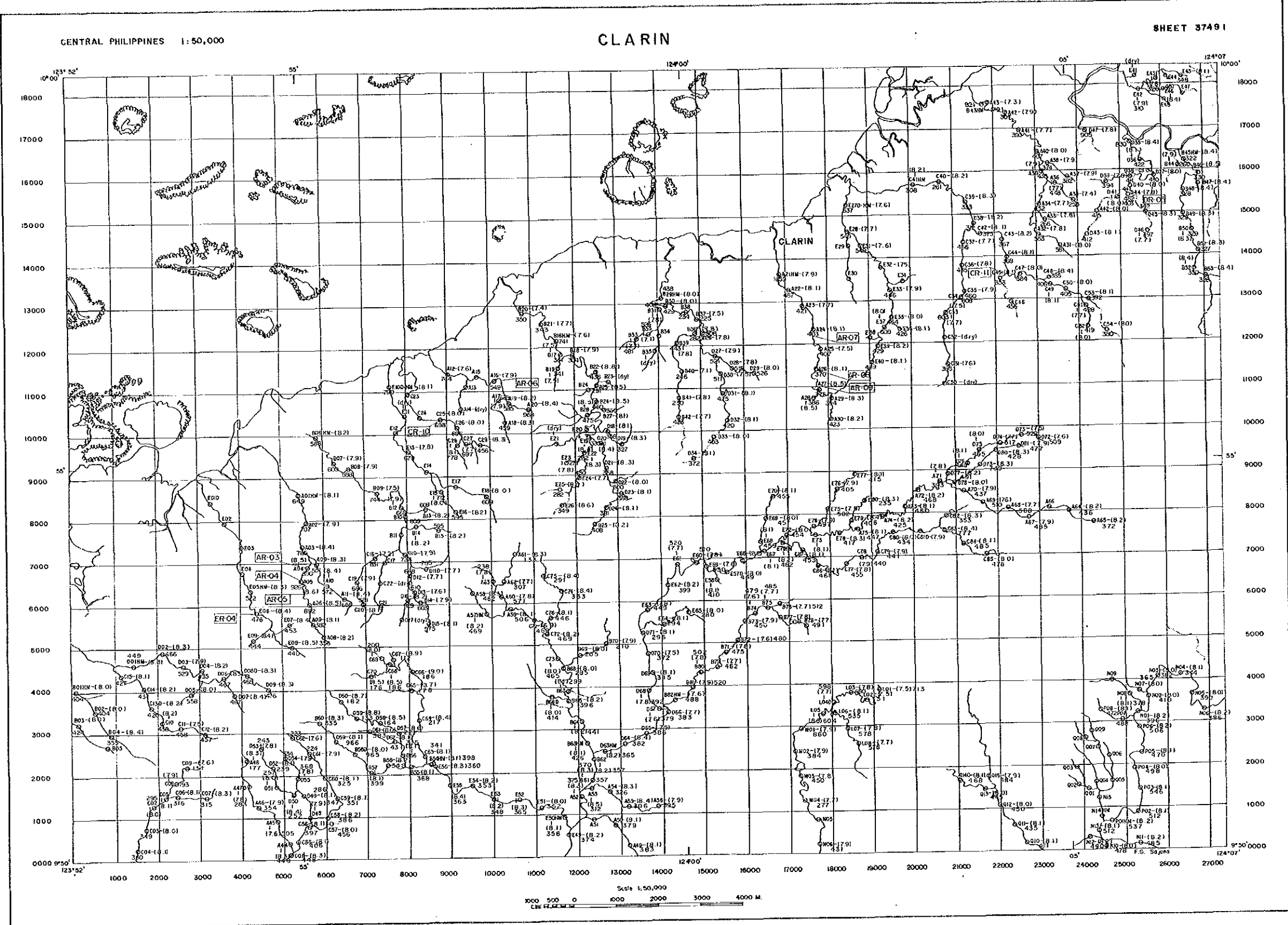


JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985

#### LEGEND

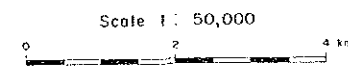
- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity (μs/cm)
- 48 : Sampling point (for laboratory work)

1561



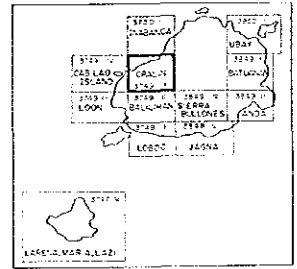
THE MINERAL EXPLORATION  
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 THE REPUBLIC OF THE PHILIPPINES  
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**SAMPLING POINT, pH VALUES AND  
 ELECTRIC CONDUCTIVITY VALUES**  
 BOHOL - SIQUIJOR AREA

JAPAN INTERNATIONAL COOPERATION AGENCY  
 METAL MINING AGENCY OF JAPAN  
 SEPTEMBER 1985



LEGEND

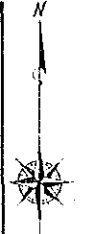
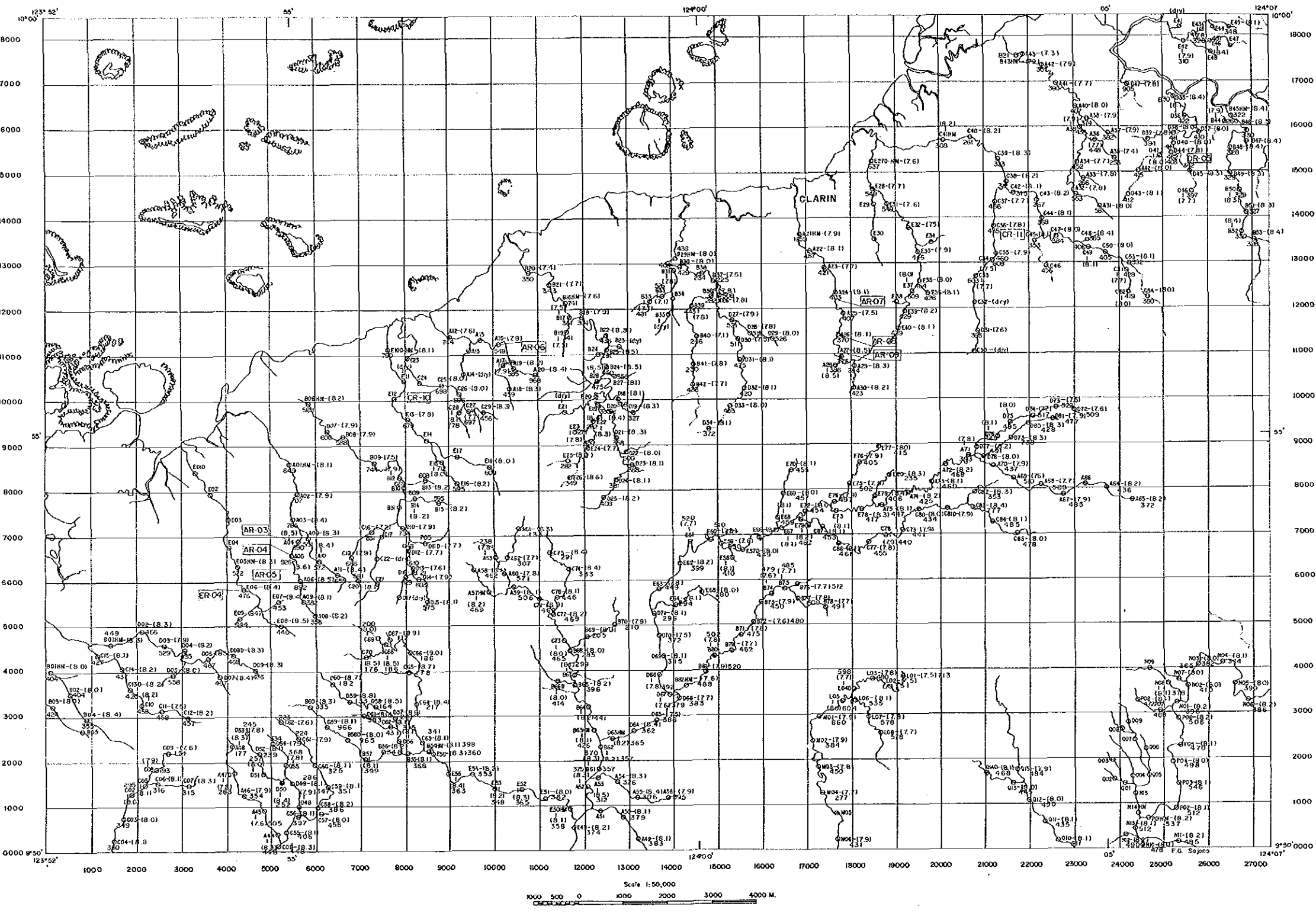
- : Sampling point (Stream sedi heavy miner
- (7.0) : pH
- (1280) : Electric conductivity (µs/cm)
- [B-48] : Sampling point for laboratory



CENTRAL PHILIPPINES 1:50,000

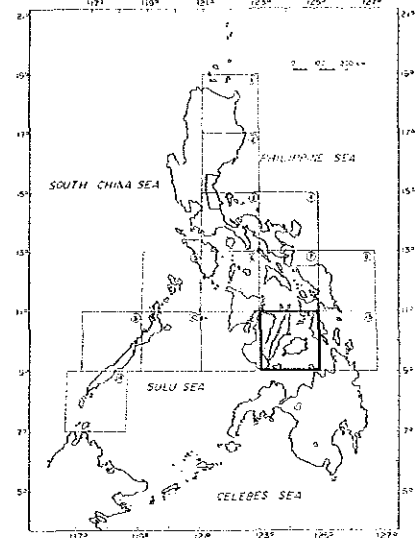
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SHEET 3749.1



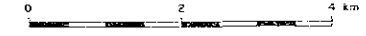
PL. 4-7

THE MINERAL EXPLORATION  
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SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES  
BOHOL-SIQUIJOR AREA



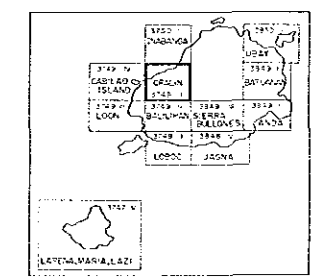
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METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985

Scale 1:50,000

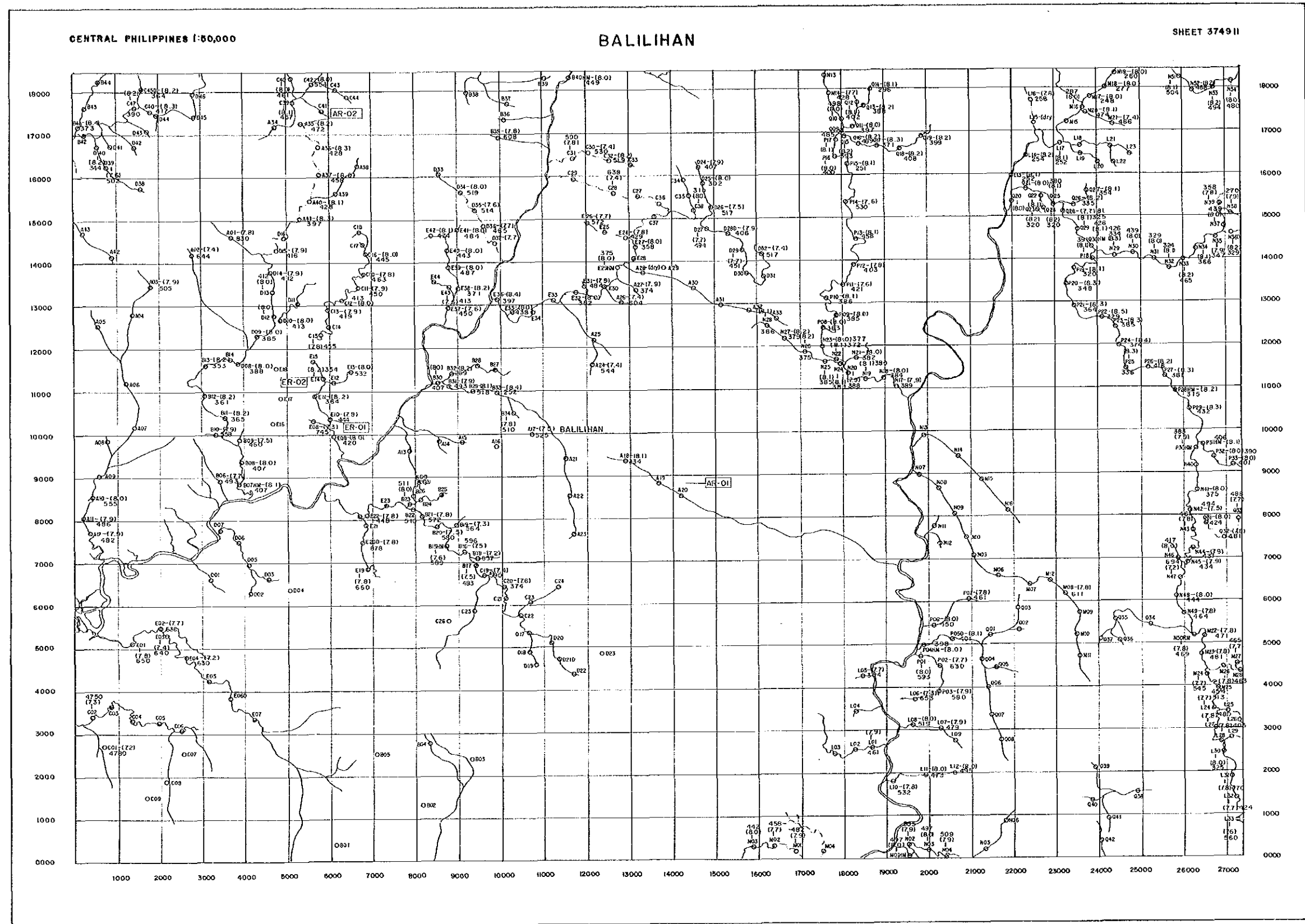


## LEGEND

- O : Sampling point (Stream sediment, heavy mineral)
- 17.01 : pH
- (280) : Electric conductivity (μs/cm)
- B-48 : Sampling point (for laboratory work)

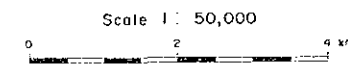






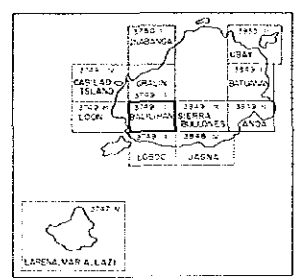
THE MINERAL EXPLORATION  
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IN  
THE REPUBLIC OF THE PHILIPPINES  
PHASE I  
SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES  
BOHOL SIOGUJOR AREA

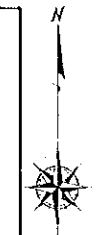
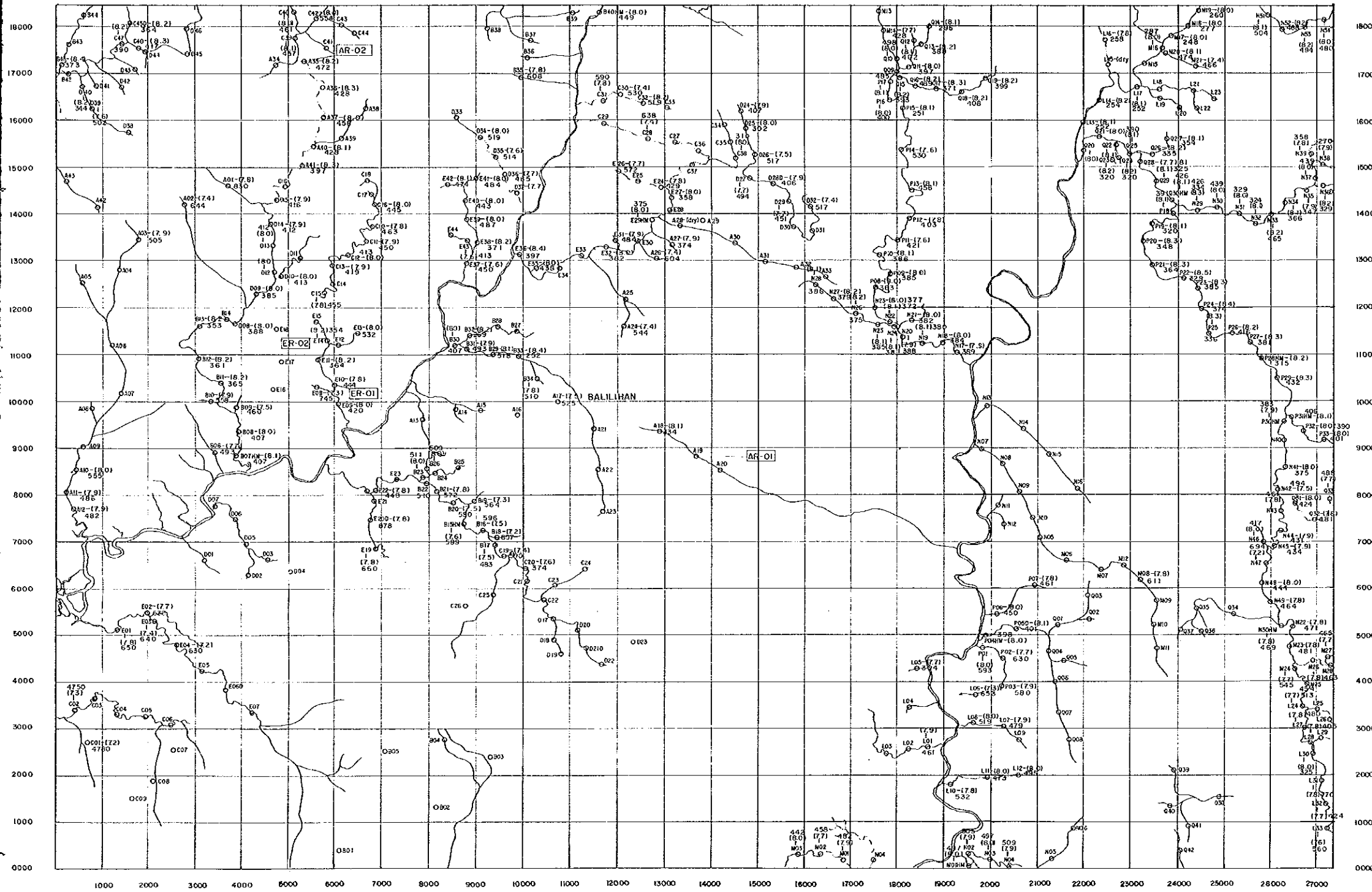
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METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985



**LEGEND**

- : Sampling point (Stream heavy r
- (7.0) : pH
- (280) : Electric conductivity (μ
- [B-18] : Sampling point (for to

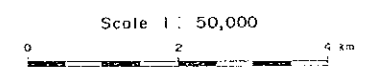




PL. 4 - 8

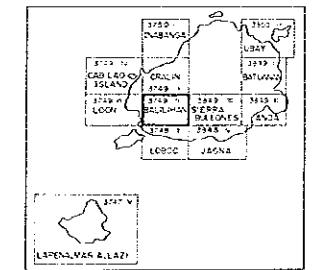
THE MINERAL EXPLORATION  
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SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES  
BOHOL - SIQUIJOR AREA

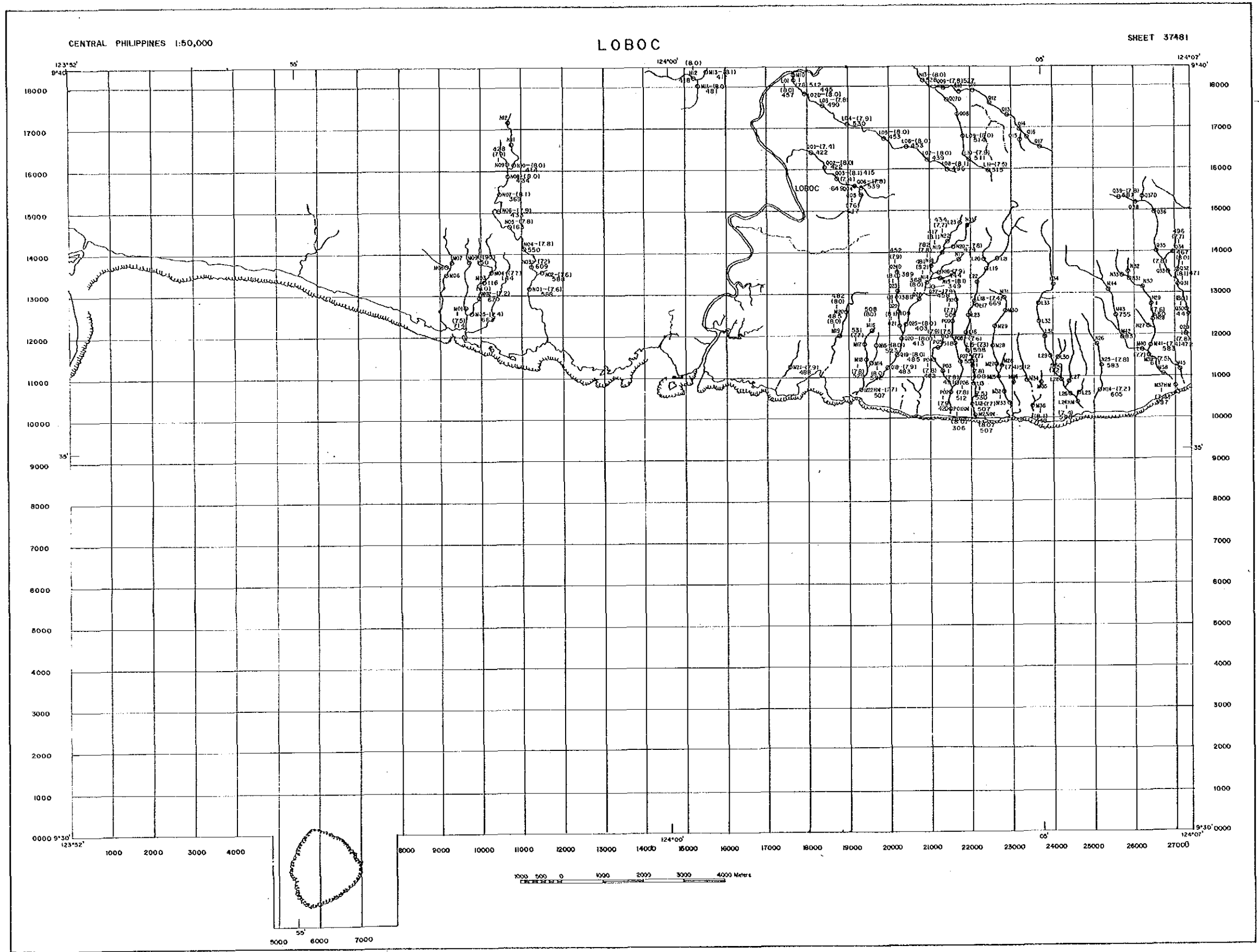
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SEPTEMBER 1965



LEGEND

- : Sampling point (Stream sediment, heavy mineral)
- 17.01 : pH
- (280) : Electric conductivity ( $\mu\text{s/cm}$ )
- : Sampling point (for laboratory work)





PL. 4-9

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PHASE I

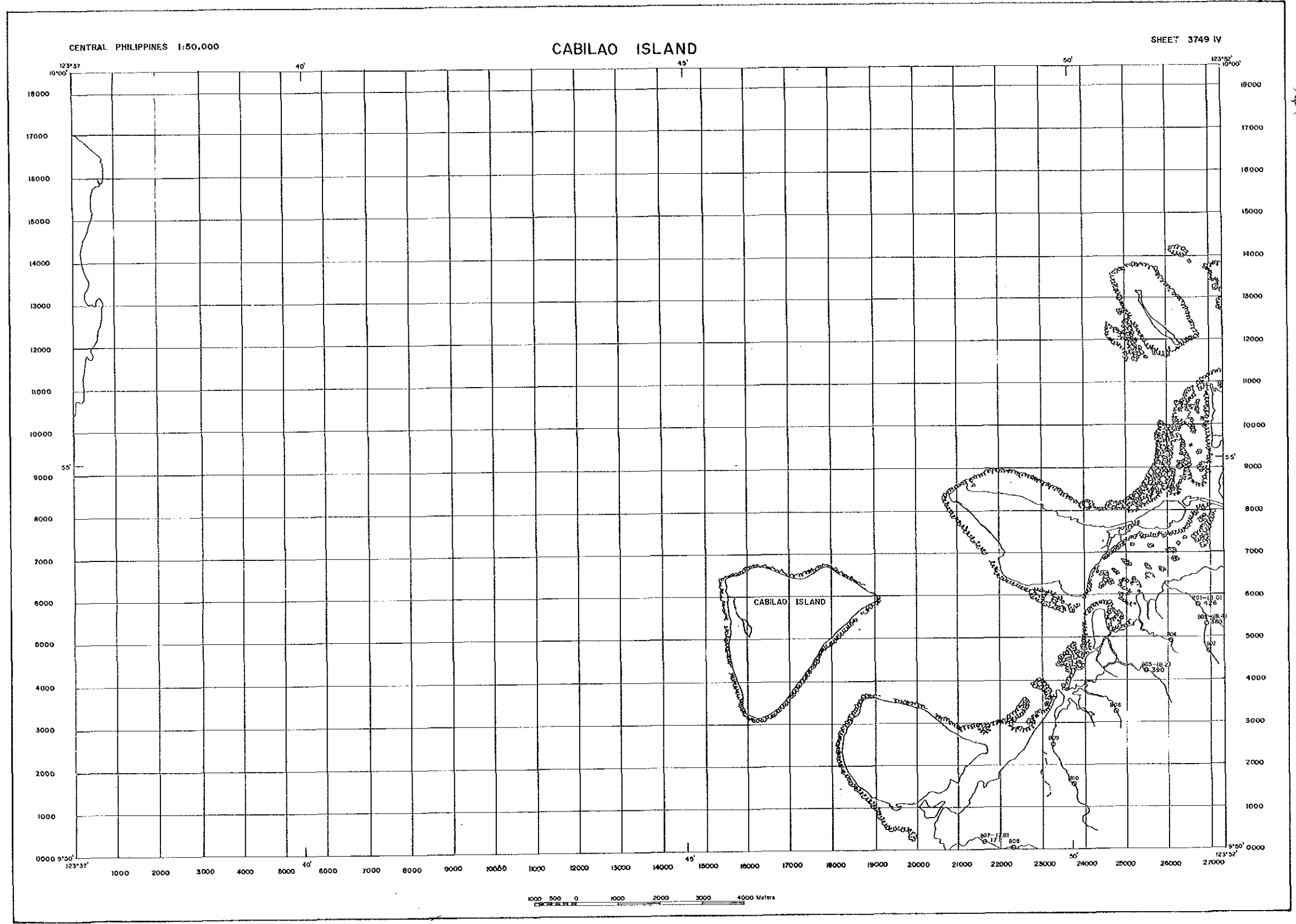
SAMPLING POINT, pH VALUES AND  
ELECTRIC CONDUCTIVITY VALUES

BOHOL - SIQUIJOR AREA

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METAL MINING AGENCY OF JAPAN  
SEPTEMBER 1985

LEGEND

- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity ( $\mu\text{s/cm}$ )
- B-48 : Sampling point (for laboratory work)



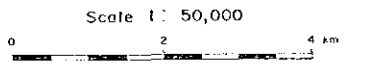
PL. 4

THE MINERAL EXPLORATION  
- MINERAL DEPOSITS AND TECTONICS OF TWO  
CONTRASTING GEOLOGIC ENVIRONMENTS

IN  
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PHASE I

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BOHOL-SIQUIJOR AREA

JAPAN INTERNATIONAL COOPERATION AGENCY  
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SEPTEMBER 1985



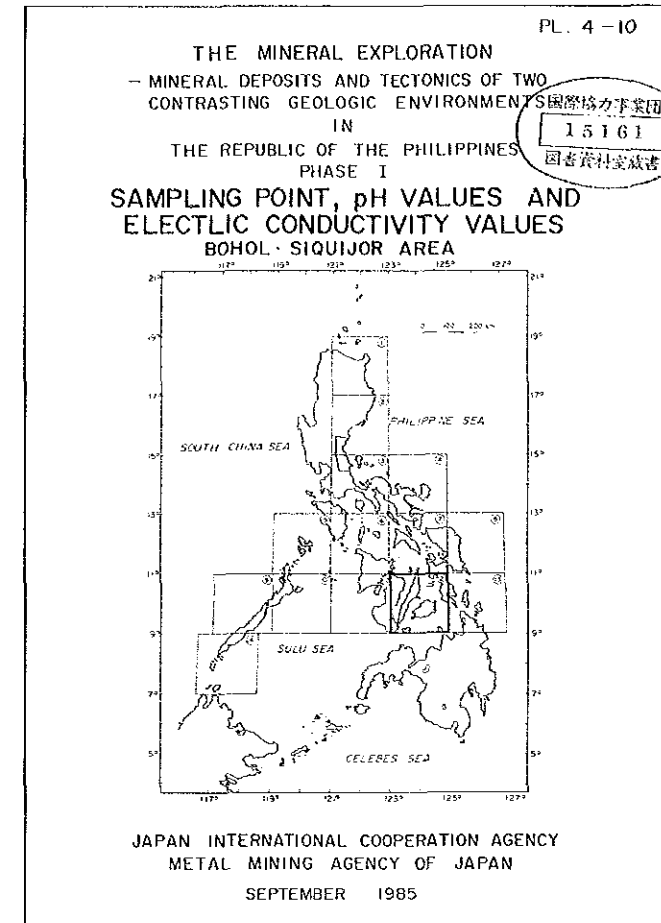
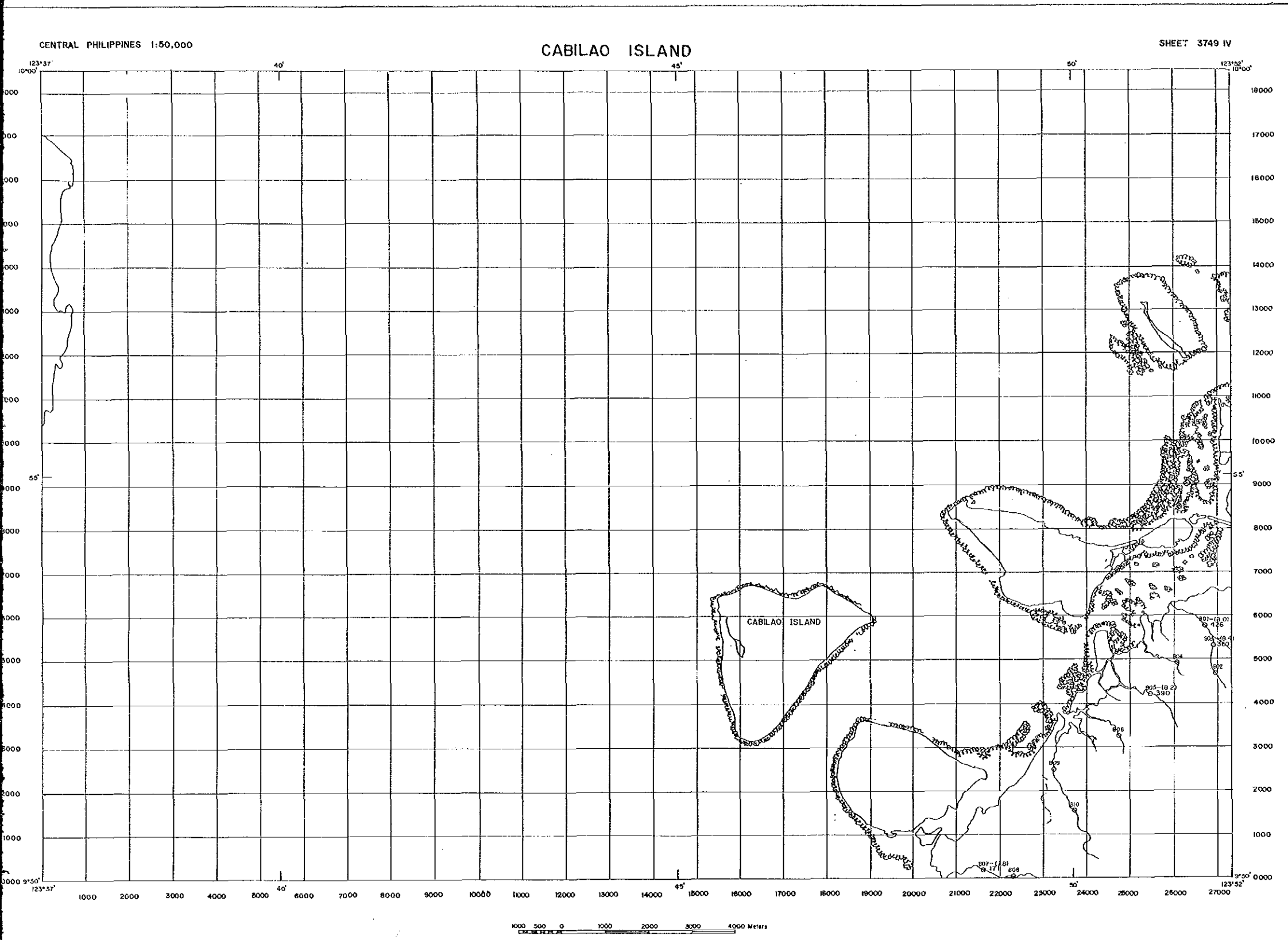
LEGEND

○ : Sampling point (Stream sedi heavy mine)

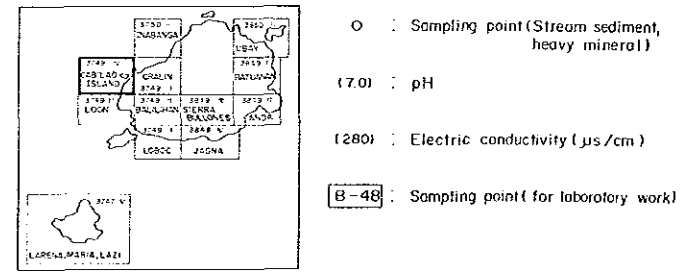
17.0 : pH

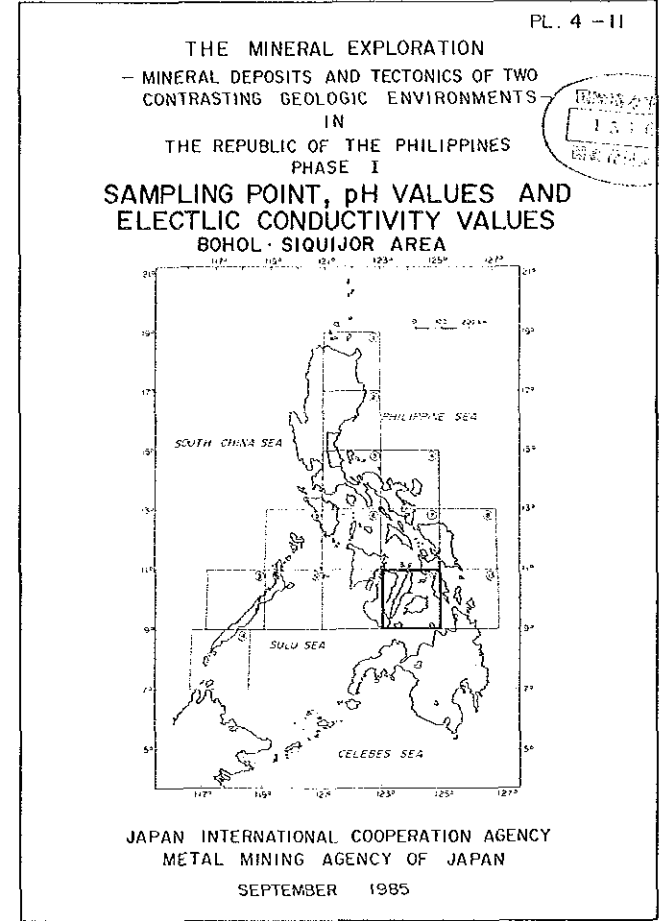
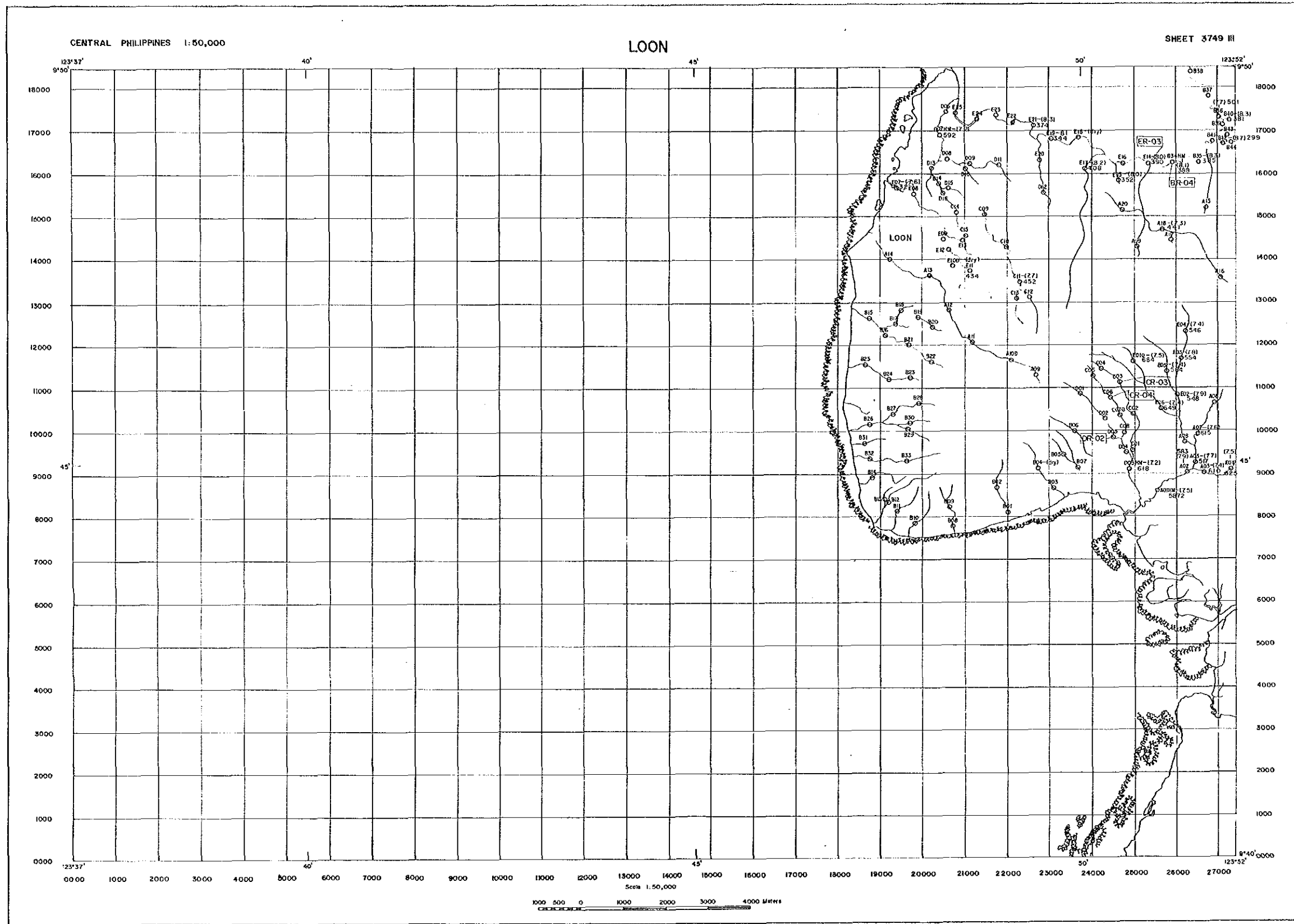
1280 : Electric conductivity (μs/cm)

[B-48] : Sampling point for laboratory



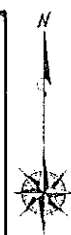
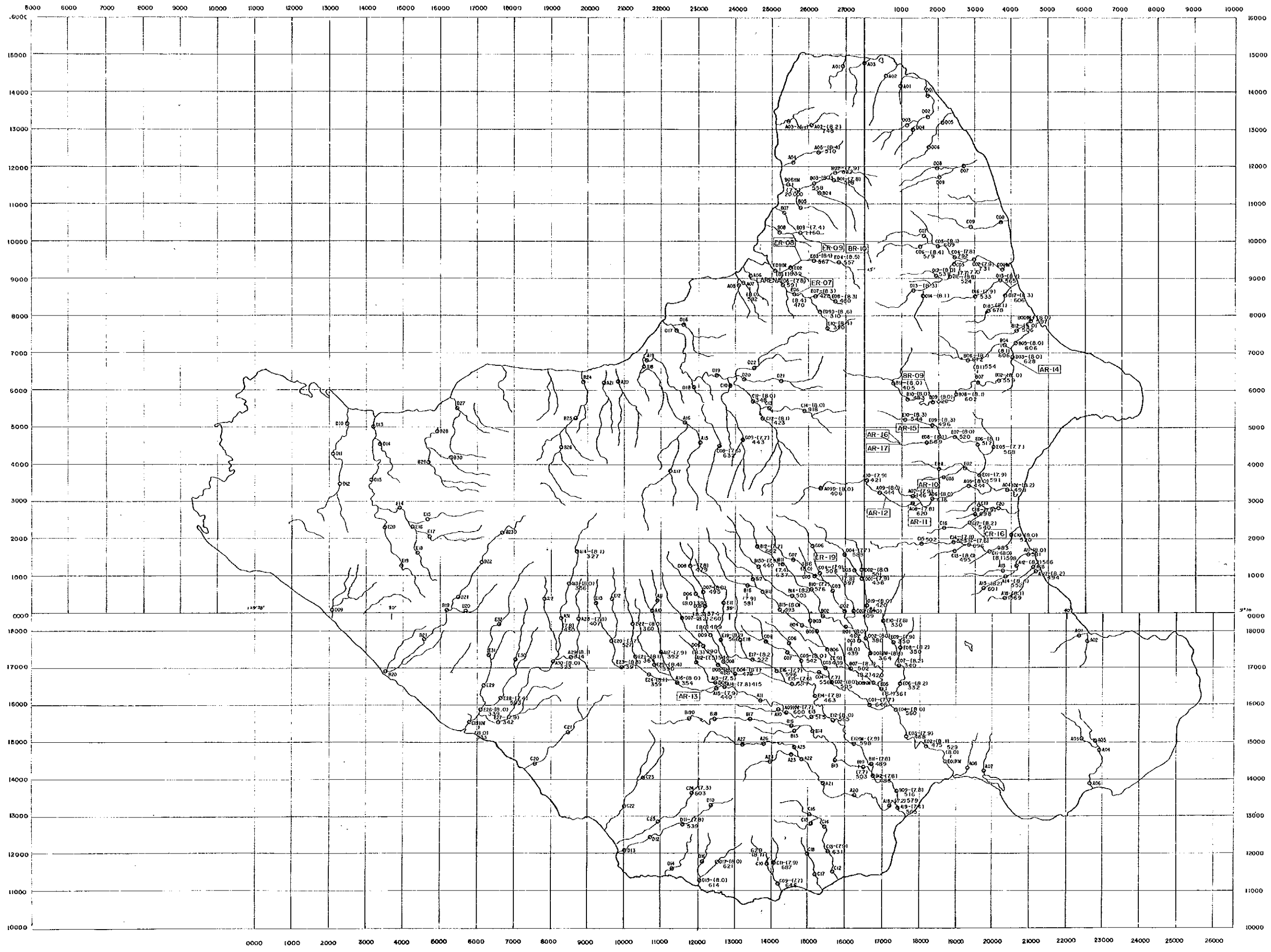
LEGEND



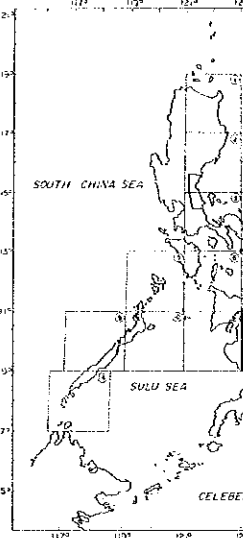


LEGEND

- : Sampling point (Stream sediment, heavy mineral)
  - (7.0) : pH
  - (280) : Electric conductivity ( $\mu\text{s}/\text{cm}$ )
  - : Sampling point (for laboratory work)
-



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SAMPLING POINT, pH VALUE,  
ELECTRIC CONDUCTIVITY  
BOHOL - SIKUJOR /

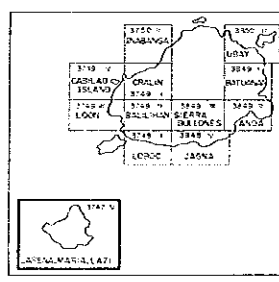


JAPAN INTERNATIONAL COOPERATION  
METAL MINING AGENCY  
SEPTEMBER 1968

Scale 1 : 50,000

LEGEND

- O : Sampling Point
- (7.0) : pH Value
- (280) : Electric Conductivity
- B-48 : Sampling Point





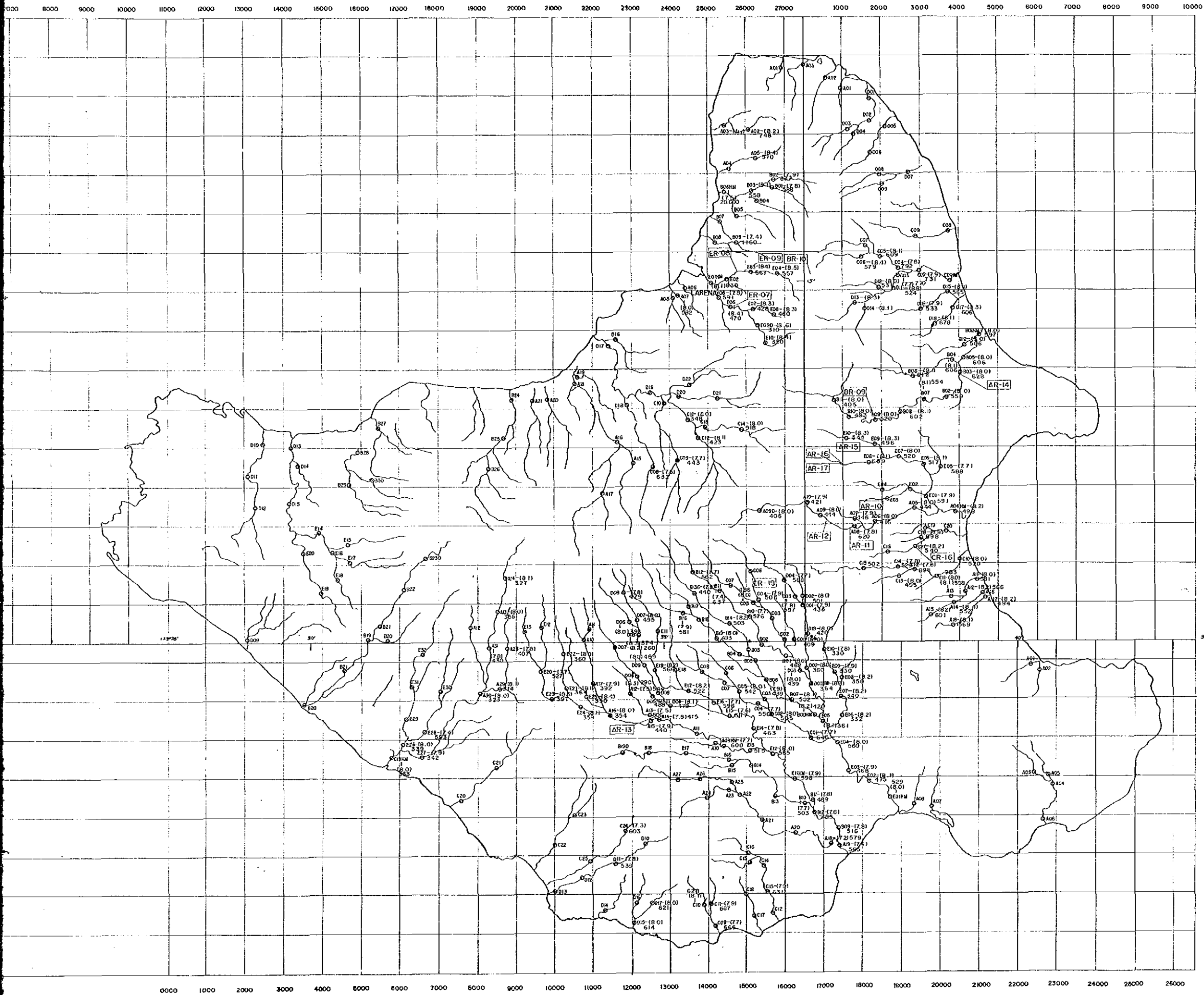
Scale 1:50,000

LARENA

SHEET 3647 I

MARIA

SHEET 3747 IV



LAZI

SHEET 3747 III



PL. 4-12

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JAPAN INTERNATIONAL COOPERATION AGENCY  
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SEPTEMBER 1985

Scale 1 : 50,000

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LEGEND

- : Sampling point (Stream sediment, heavy mineral)
- (7.0) : pH
- (280) : Electric conductivity (μs/cm)
- B-48 : Sampling point for laboratory work

