

V. TOPOGRAPHICAL MAPS (Scale:1/10,000)

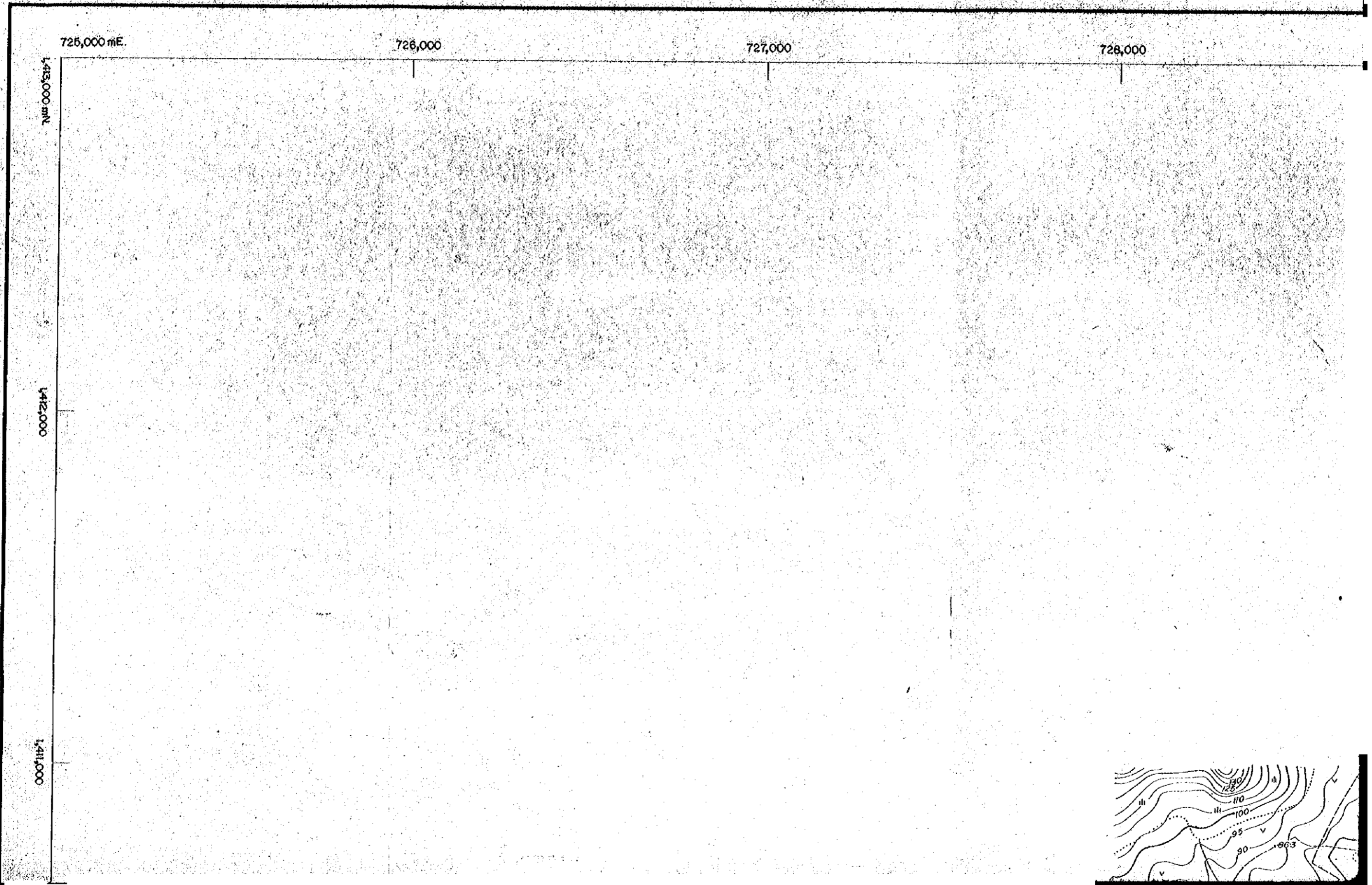
1. Topographical Maps on Land

(Scale 1/10,000)

4 sheets

1:10,000 RAYONG AREA

DEVELOPMENT PR



PROJECT OF INDUSTRIAL PORT ON EASTERN SEABOARD

729,000

730,000

731,000

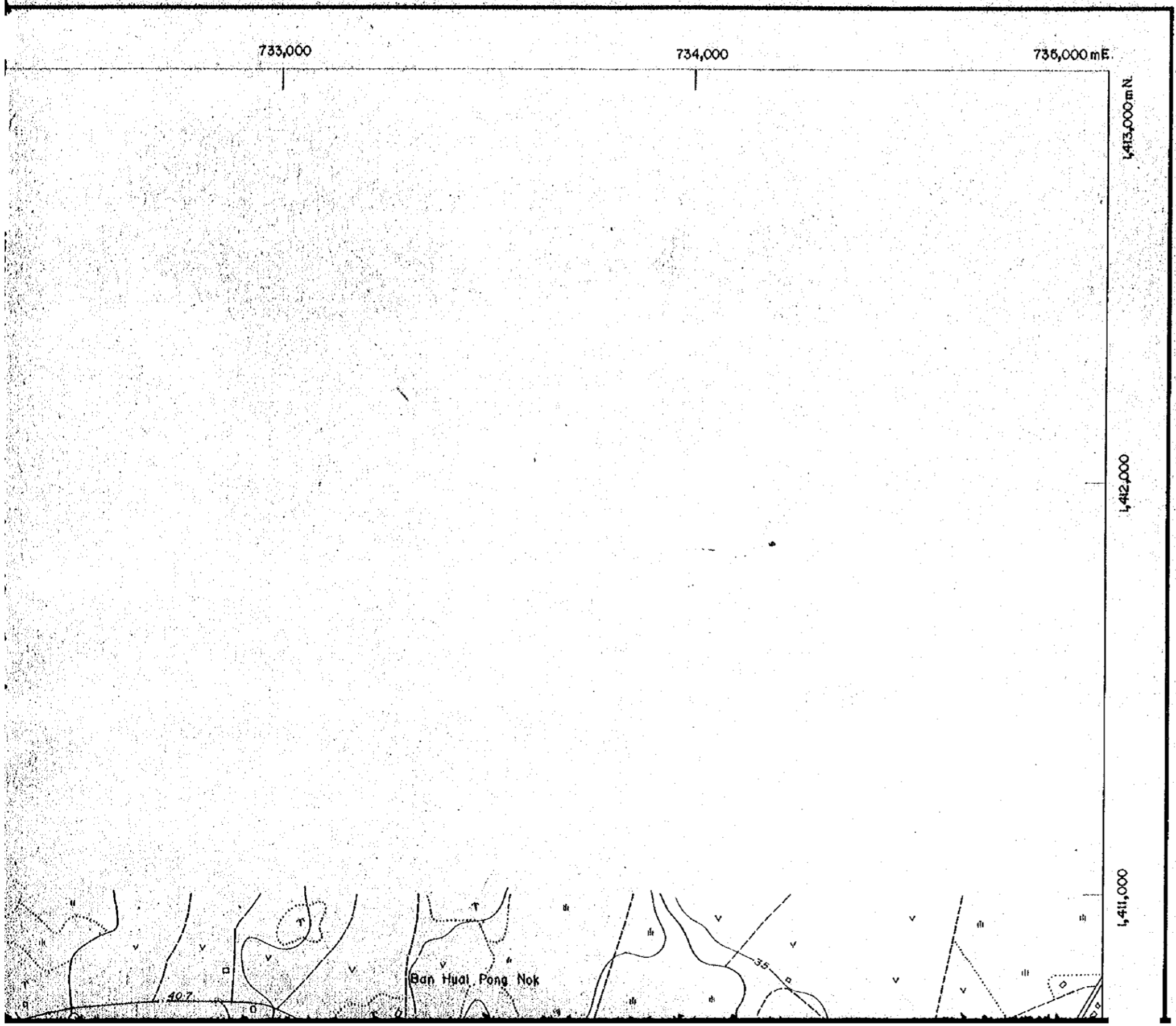
732,000

733,000

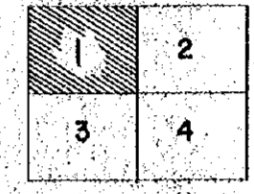


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SHEET No. 1

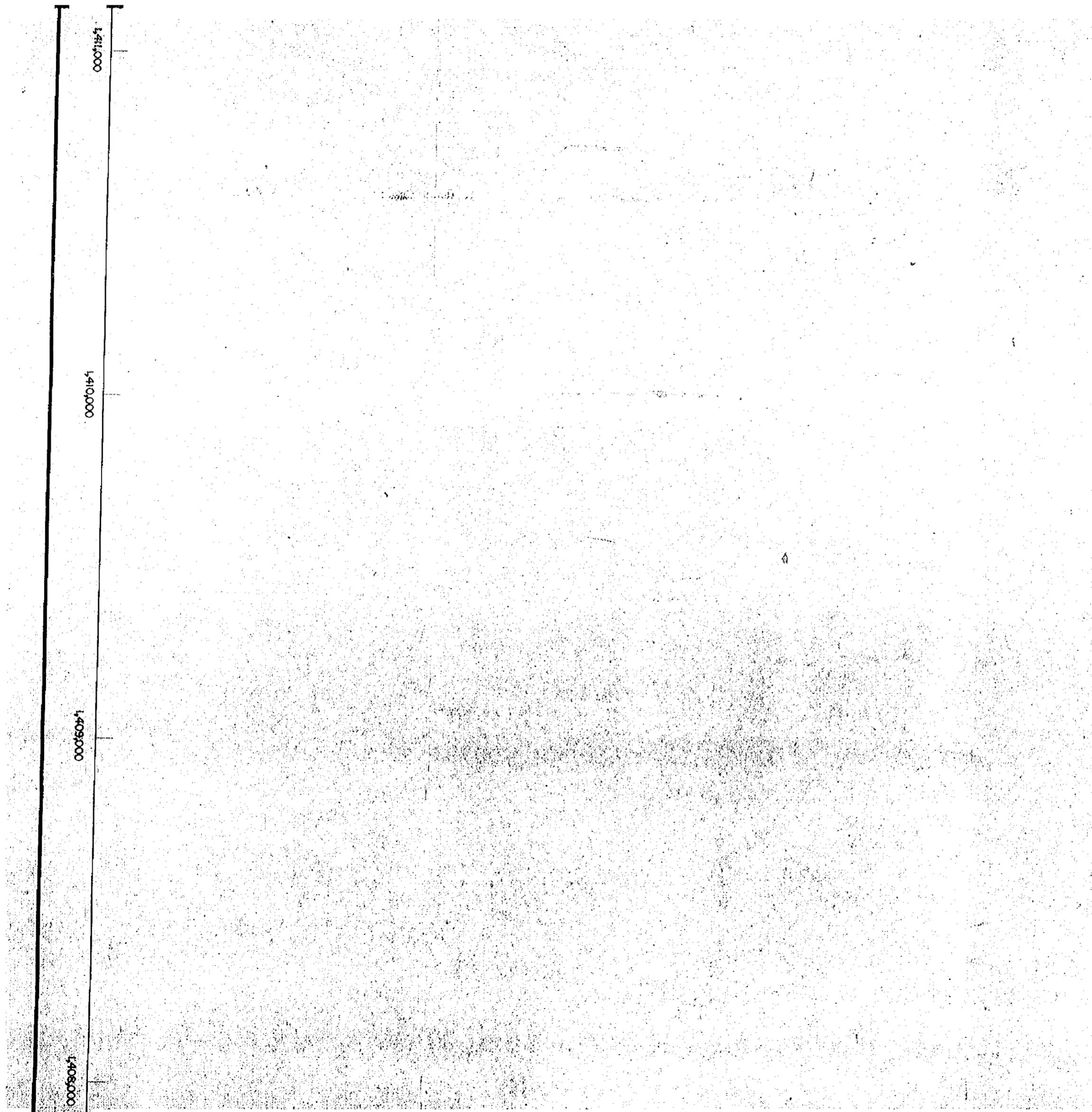


INDEX TO ADJOINING SHEETS



LEGEND

- All weather Hard and Lose Surface
- Fair or dry weather loose surface
- Cart. track
- Footpath trail
- Built-up area
- Village
- Power transmission line
- Wall
- Levee
- Rocky cliff

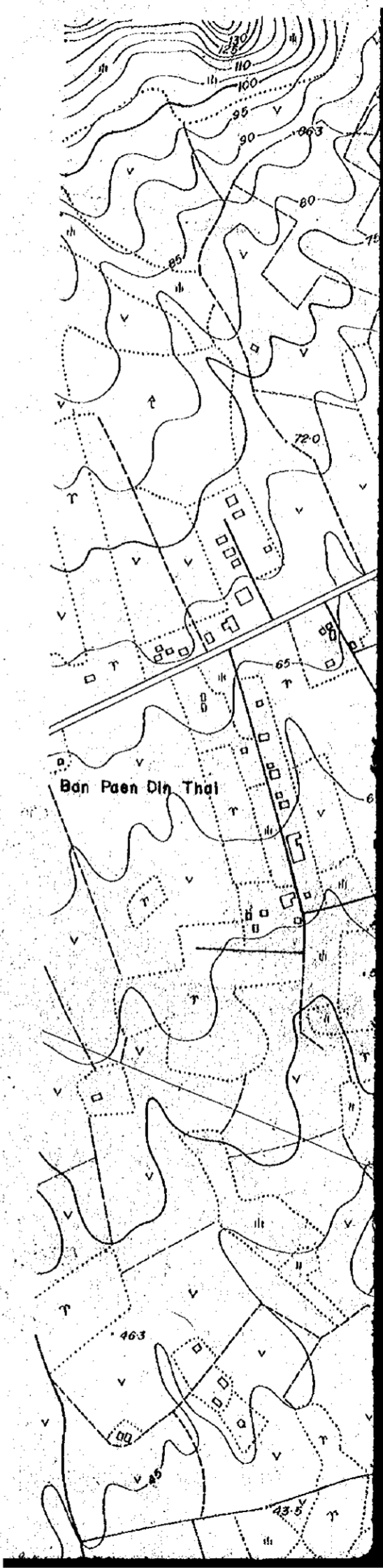


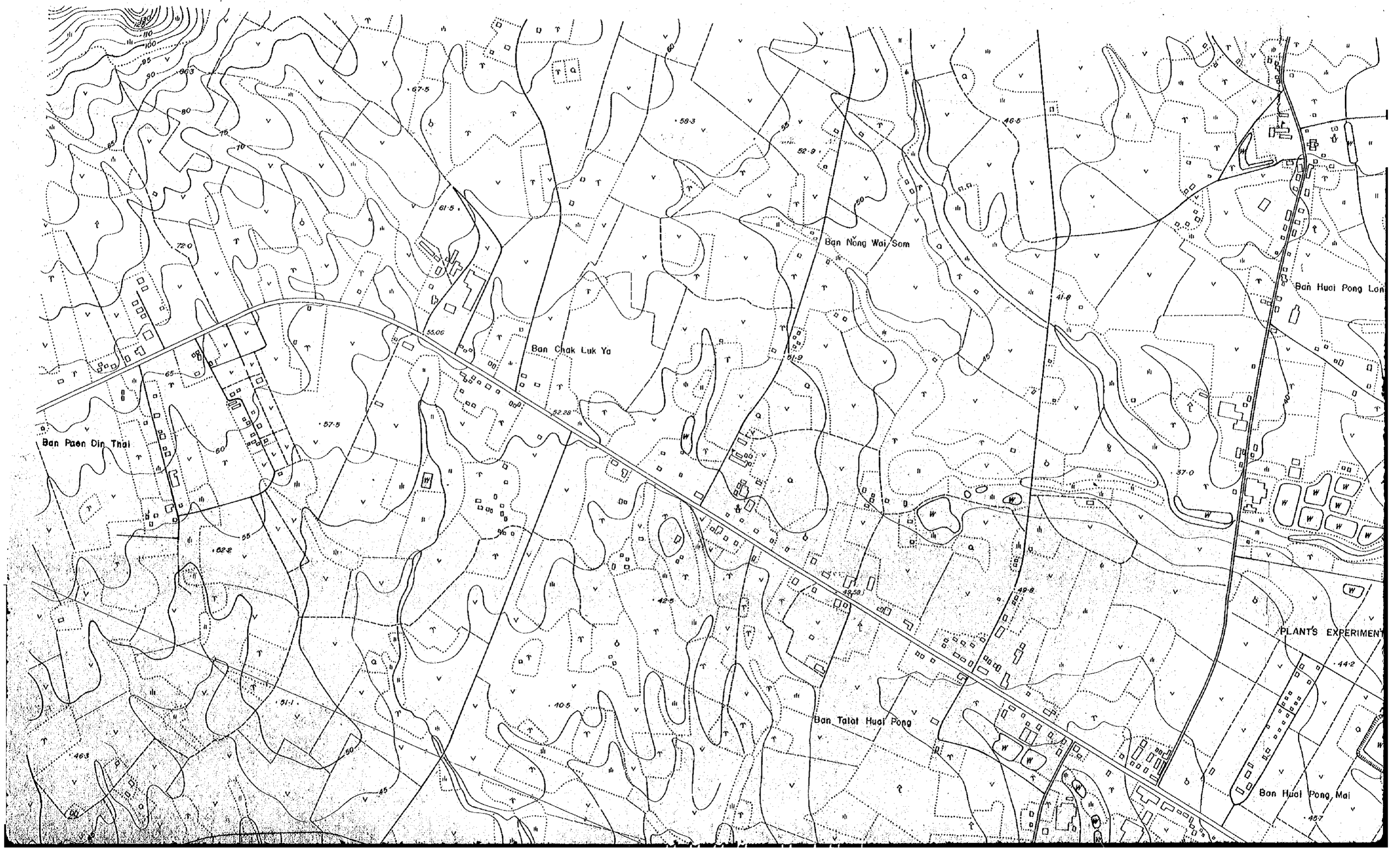
1411000

1410000

1409000

1408000







Cart track	
Footpath trail	
Built-up area	
Village	
Power transmission line	
Wall	
Levee	
Rocky cliff	
Crumbling earth cliff	
Sand or gravel	
Road Tunnel	
Bridge	
Footbridge	
Ferry	
Ford	
Masonry dam carrying road	
Road on levee	
Masonry dam impassable; Earthen dam	
Perennial stream	
Large rapids	
Large falls	
Small falls	
Revetment	
Changwat, Amphoe, King Amphoe office	
Monastery with temple, without temple	
Camp Site; Rest house	
pagoda or stupa	
School	
Spring	
Lake or pond, perennial; Intermittent	
Woods or brushwood	
Scrub	
Bamboo forest	
Turf	
Orchard	
Swamp	
Field	
Rice field	
Cocoanut Tree	
Index Contour	

1408,000

1407,000

1406,000

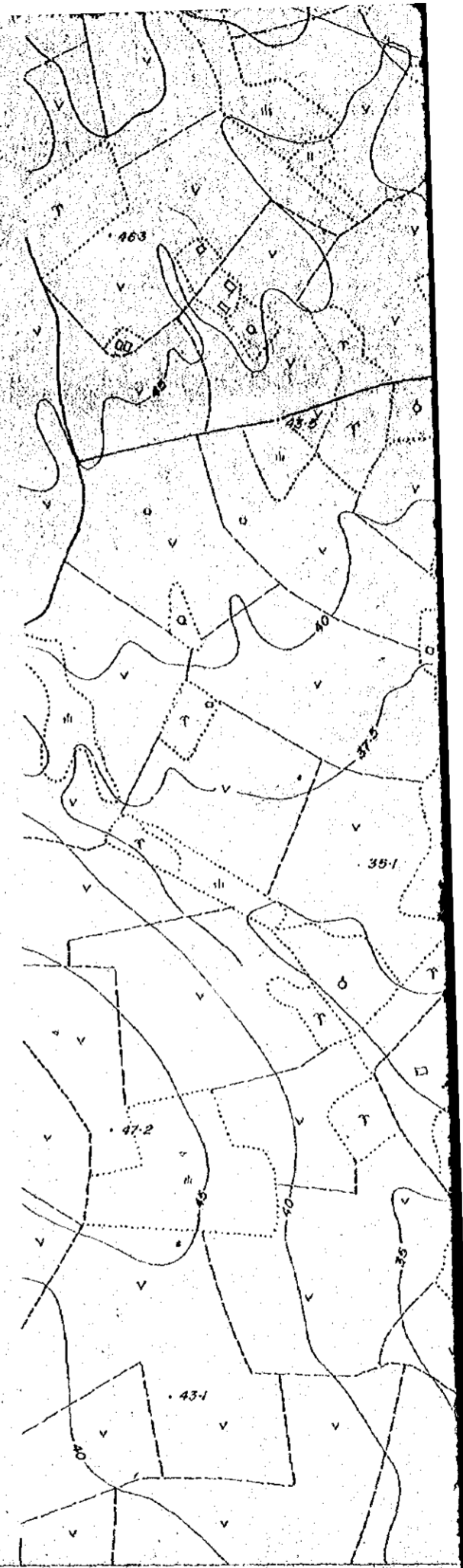
726,000 mE

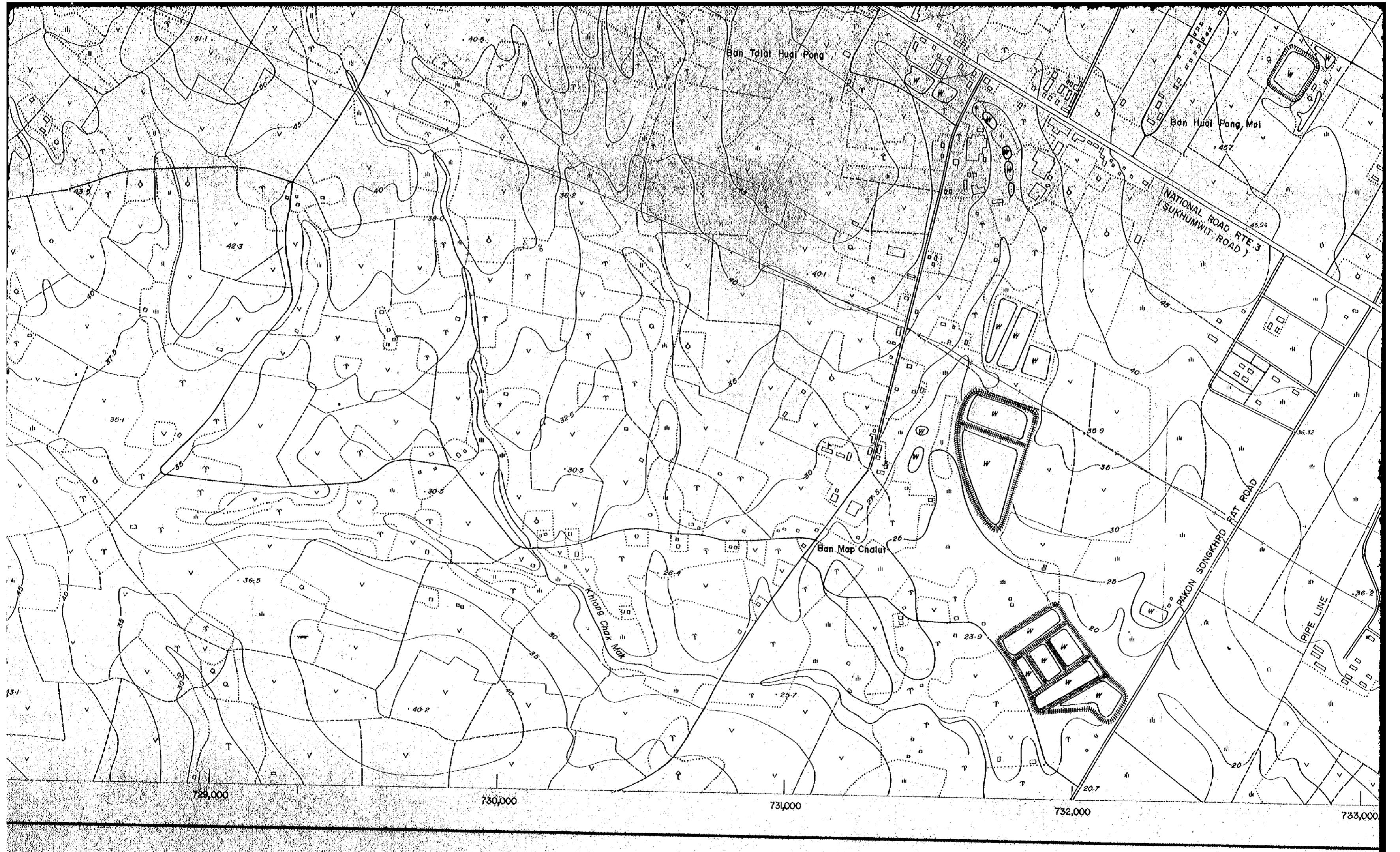
726,000

727,000

728,000

PORT AUTHORITY OF THAILAND





Scale 1:10,000
0 100 500 1000'



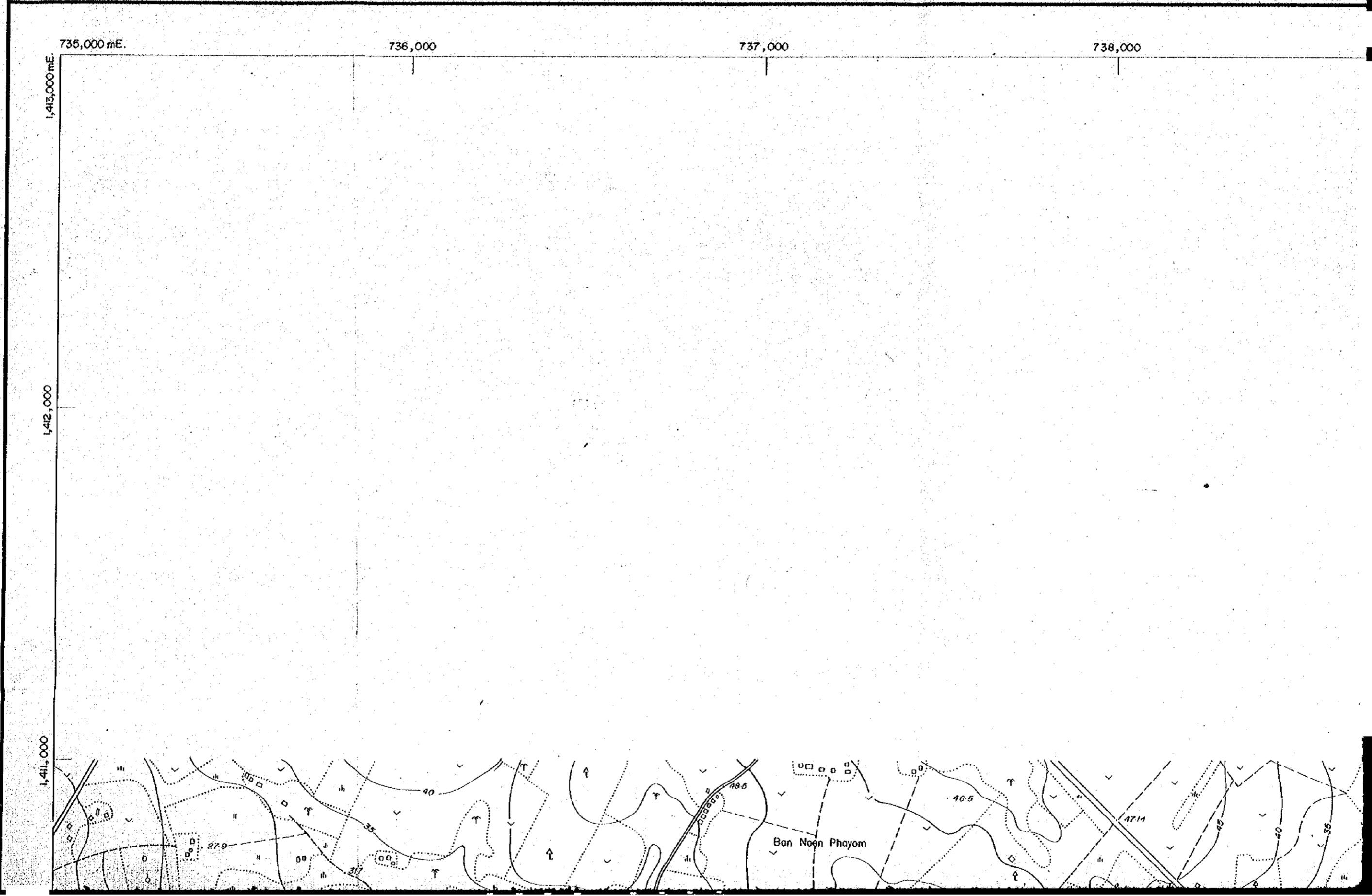
Scrub	|||
Bamboo forest	↑ ↑ ↑
Turf	||||
Orchard	o o
Swamp	|||||
Field	∨ ∨
Rice field	" "
Cocoanut Tree	↑ ↑ ↑
Index Contour	— 25 —
Intermediate contour	— 4 —
Supplementary contour	— 2.5 —
Unchecked spot elevation	• 23.34 • 25.3
Rubber Tree	↑ ↑
Fence	— — — —
Cultivation Boundary	- - - - -

Survey and Compiled from 1:40,000 scale
 Photograph

JAPAN INTERNATIONAL COOPERATION AGENCY

1 : 10,000 RAYONG AREA

DEVELOPMENT PRO



PROJECT OF INDUSTRIAL PORT ON EASTERN SEABOARD

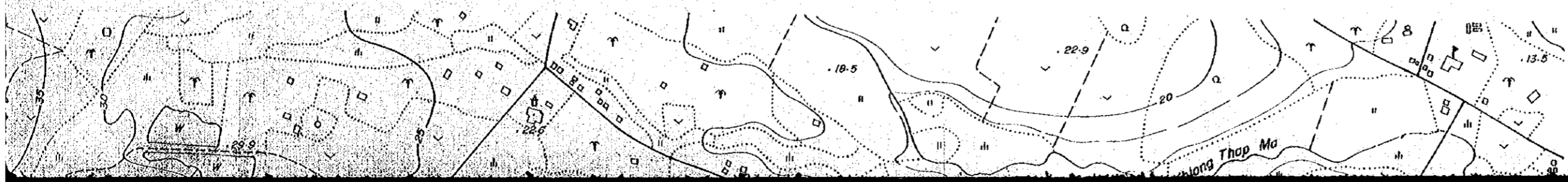
739,000

740,000

741,000

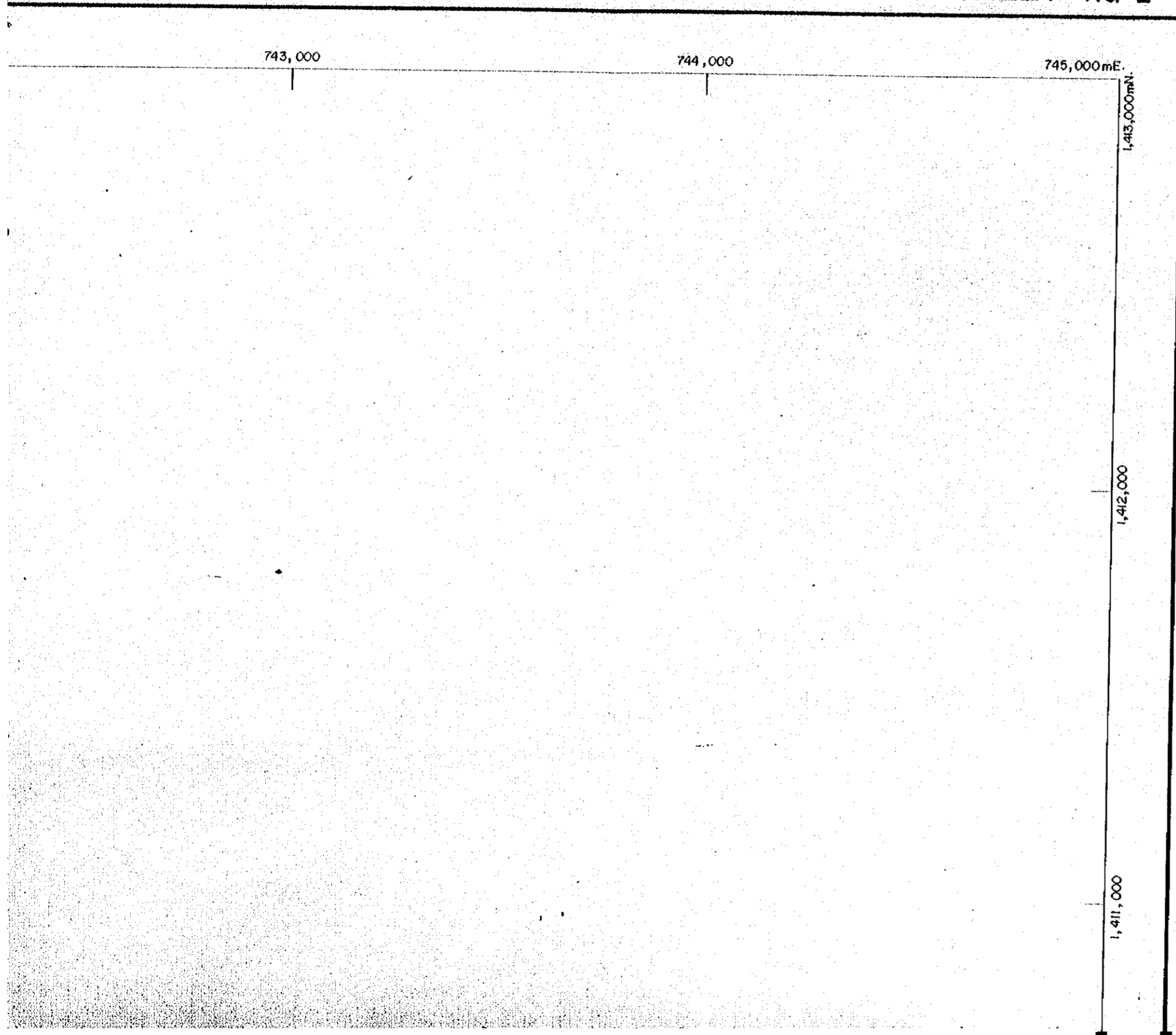
742,000

743,000



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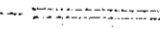


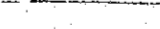
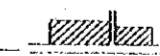
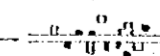
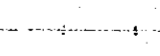
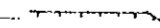
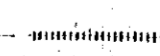
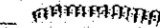


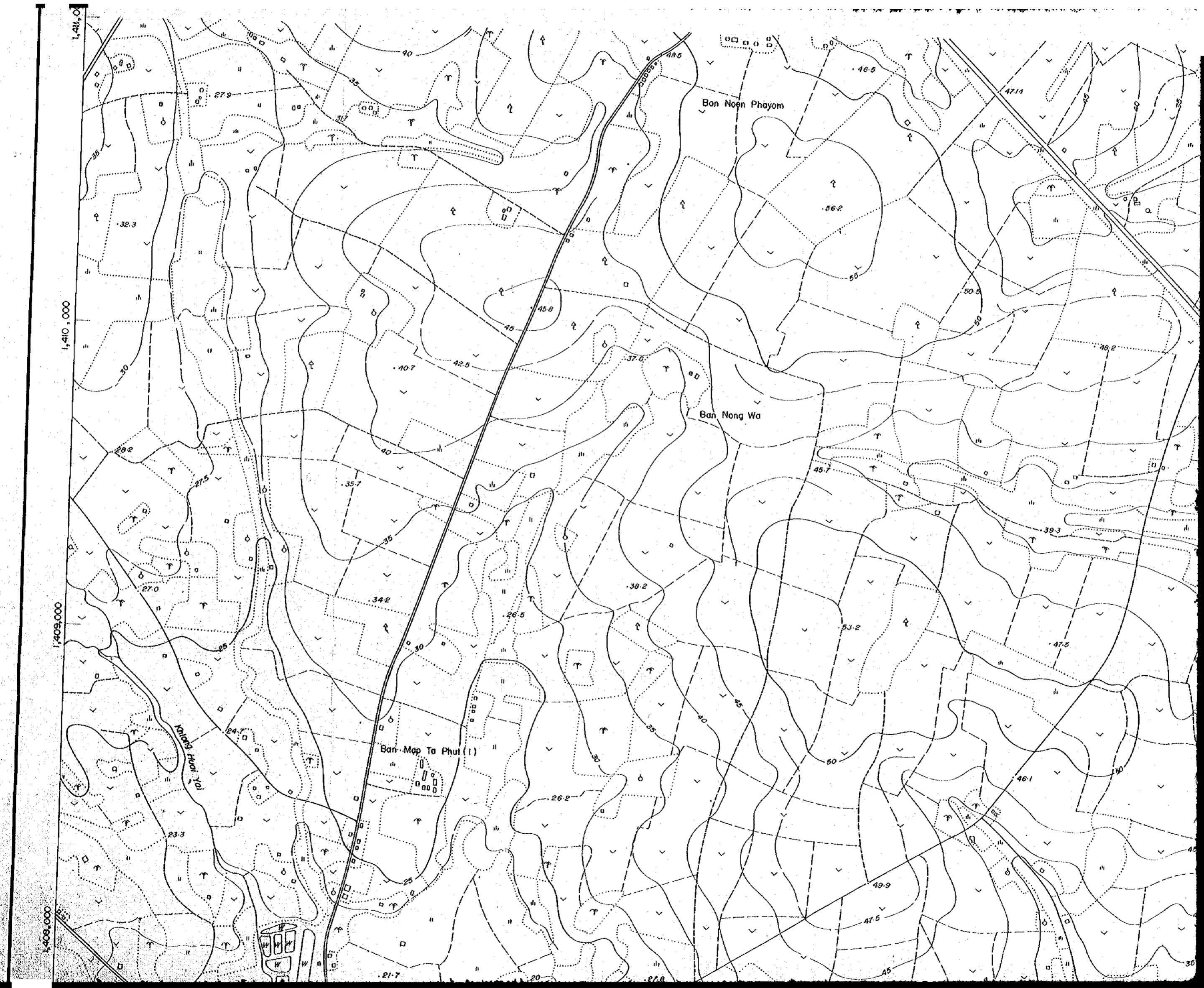
INDEX TO ADJOINING SHEETS

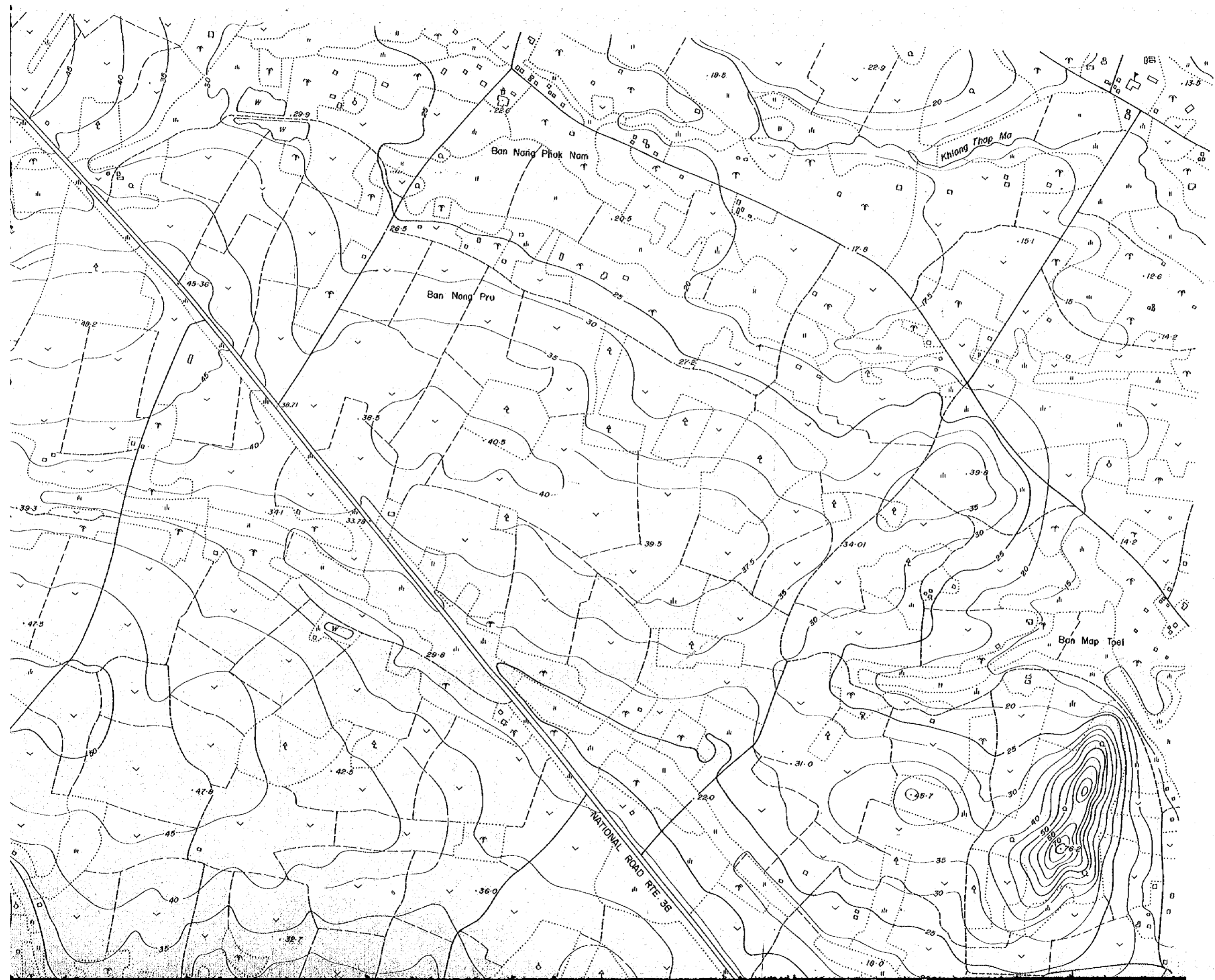
1	2
3	4



LEGEND

- All weather Hard and Lose Surface 
- Fair or dry weather loose surface 
- Cart track 
- Footpath trail 
- Built-up area 
- Village 
- Power transmission line 
- Wall 
- Levee 
- Rocky cliff 





Footpath trail	
Built-up area	
Village	
Power transmission line	
Wall	
Levee	
Rocky cliff	
Crumbling earth cliff	
Sand or gravel	
Road Tunnel	
Bridge	
Footbridge	
Ferry	
Ford	
Masonry dam carrying road	
Road on levee	
Masonry dam impassable; Earthen dam	
Perennial stream	
Large rapids	
Large falls	
Small falls	
Revetment	
Changwat, Amphoe, King Amphoe office	
Monastery with temple, without temple	
Camp Site; Rest house	
pagoda or stupa	
School	
Spring	
Lake or pond, perennial; intermittent	
Woods or brushwood	
Scrub	
Bamboo forest	
Turf	
Orchard	
Swamp	
Field	
Rice field	
Cocoanal Tree	
Index Contour	
Intermediate contour	

1,411,000

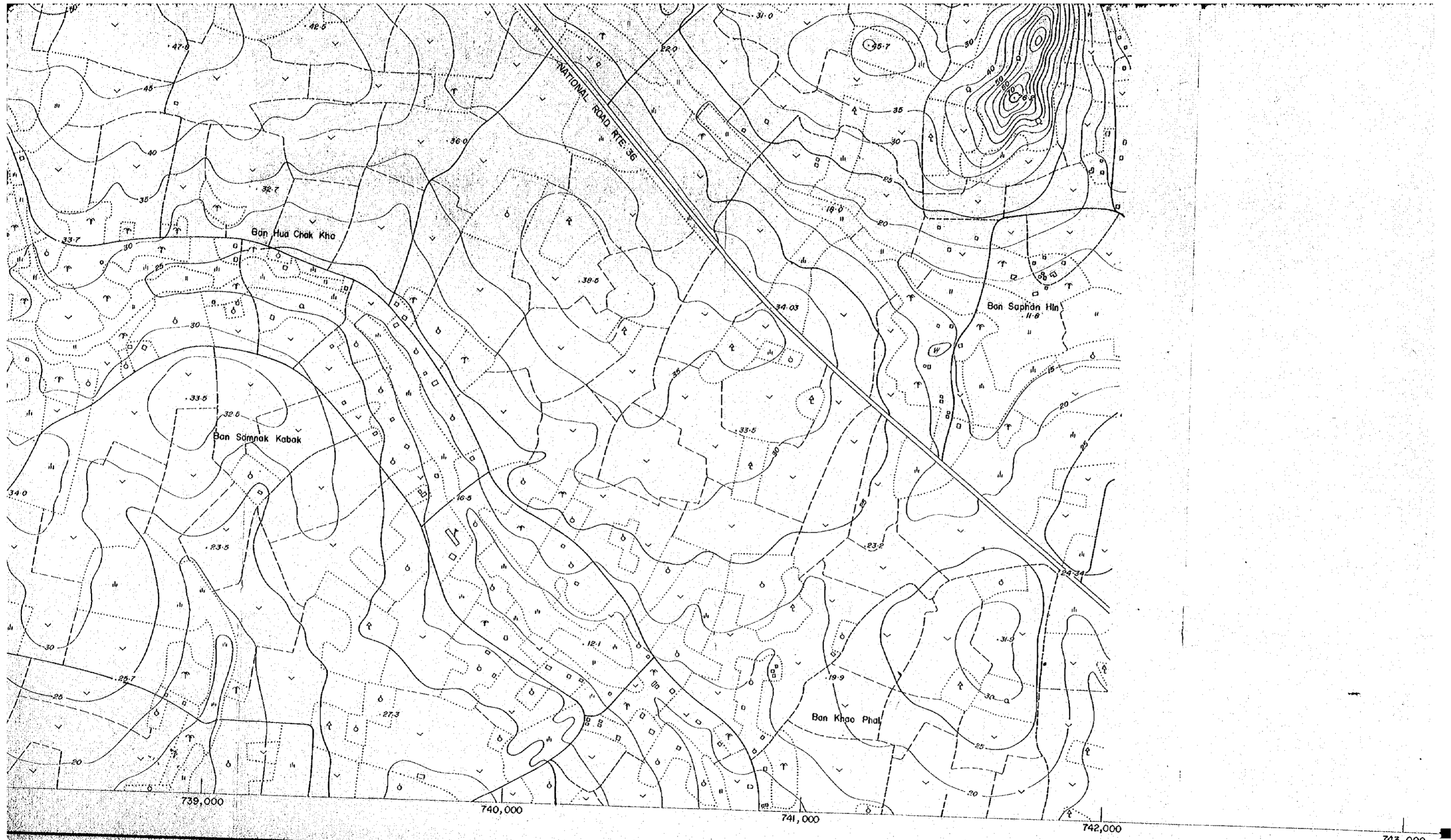
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1,409,000

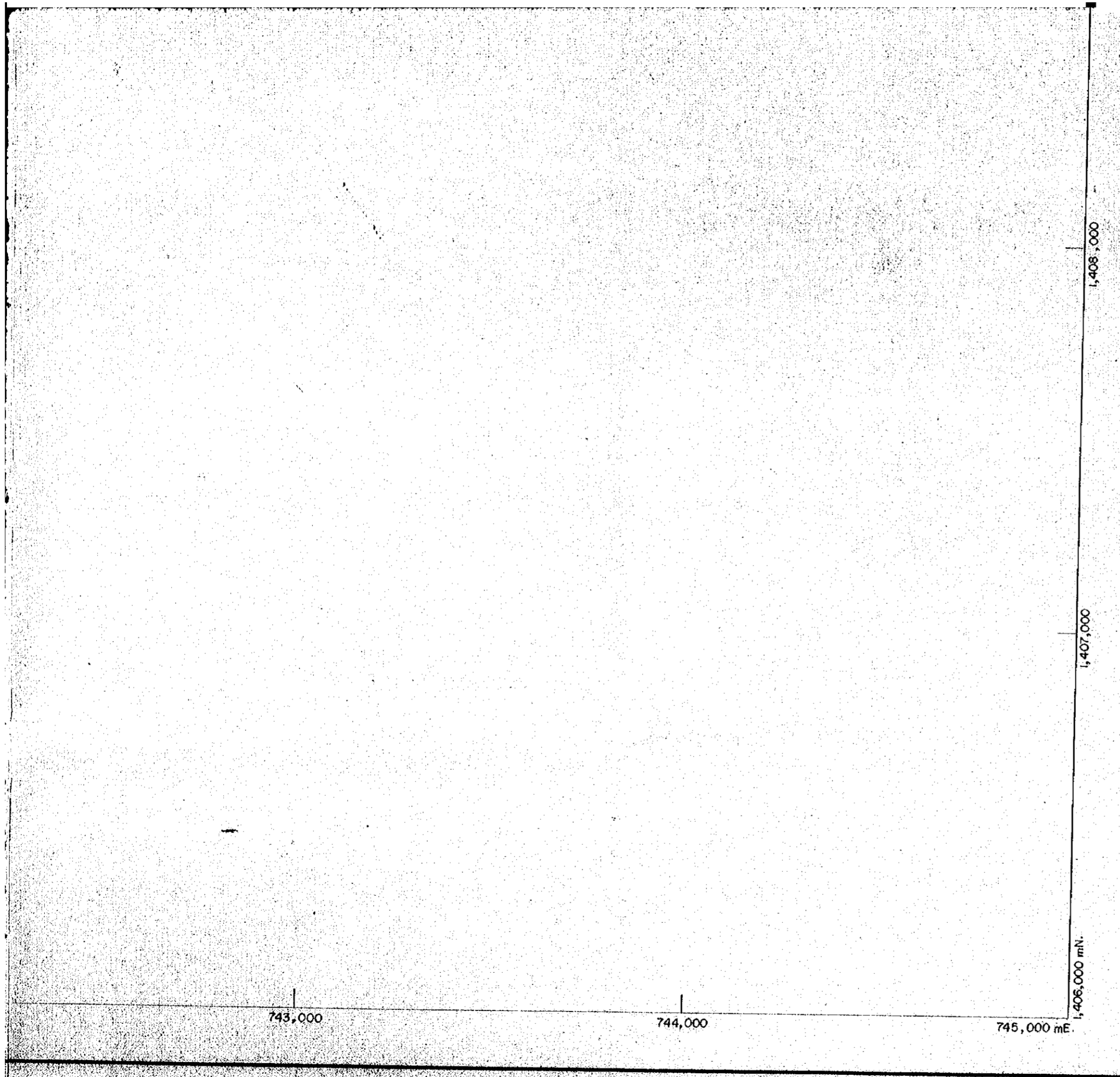
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PORT AUTHORITY OF THAILAND



Scale 1:10,000
0 100 500 1000



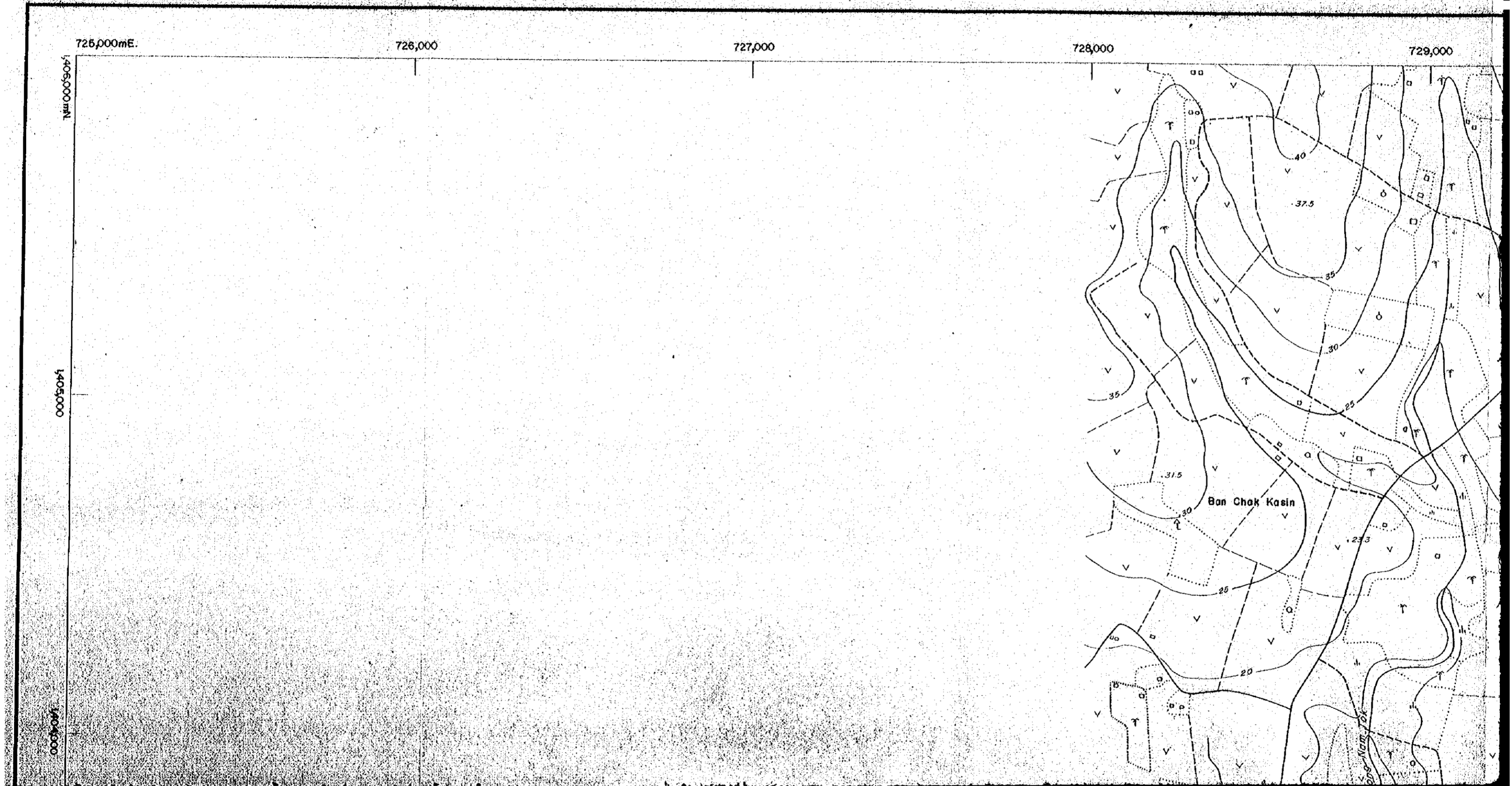
Orchard	○	○
Swamp	≡	≡
Field	∨	∨
Rice field	"	"
Cocoanal Tree	⌘	⌘
Index Contour	-25	
Intermediate contour	-5	
Supplementary contour	-2.5	
Unchecked spot elevation	.93.34	.26.3
Rubber Tree	↑	↑
Fence		
Cultivation Boundary		

Survey and Compiled from 1:40,000 scale
 Photograph

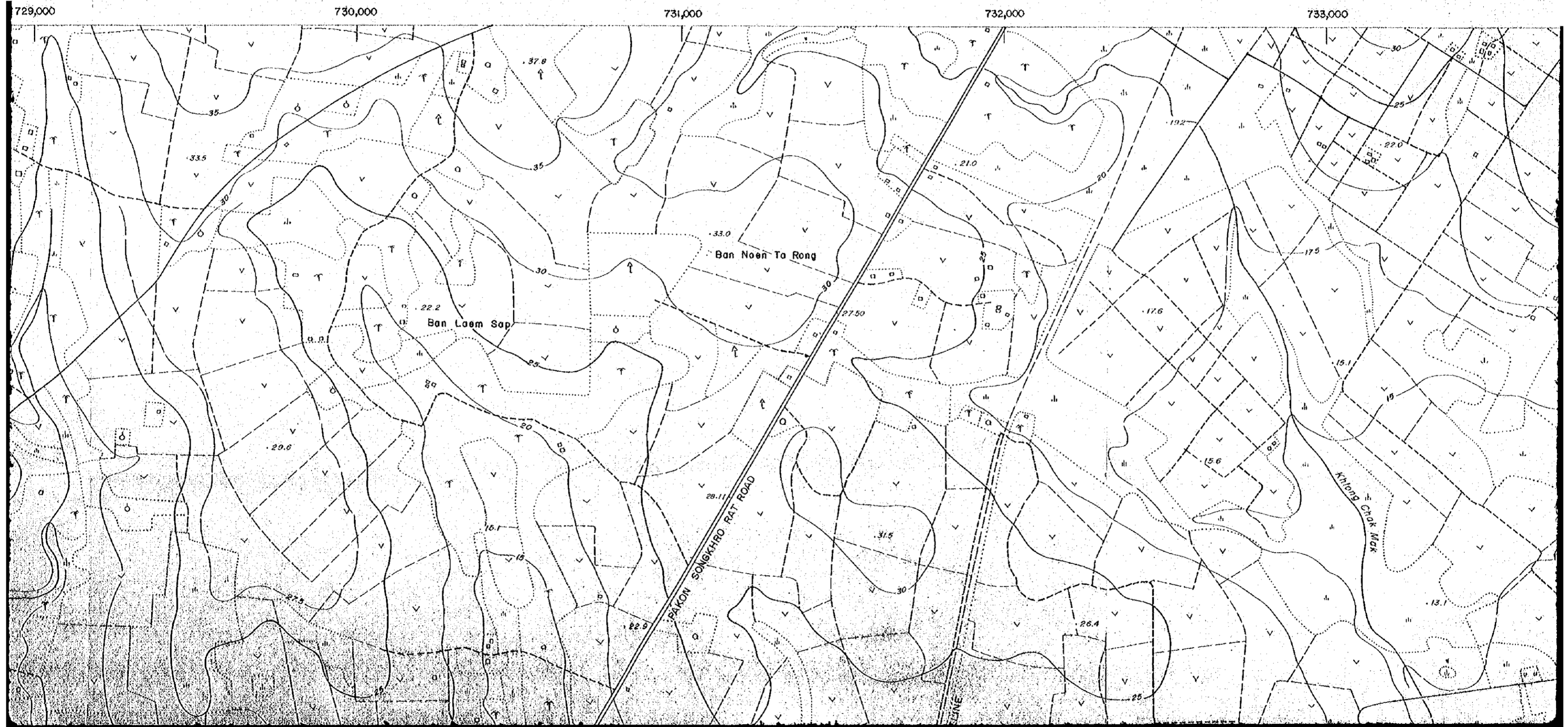
JAPAN INTERNATIONAL COOPERATION AGENCY

1:10,000 RAYONG AREA

DEVELOPMENT PROJECT 0

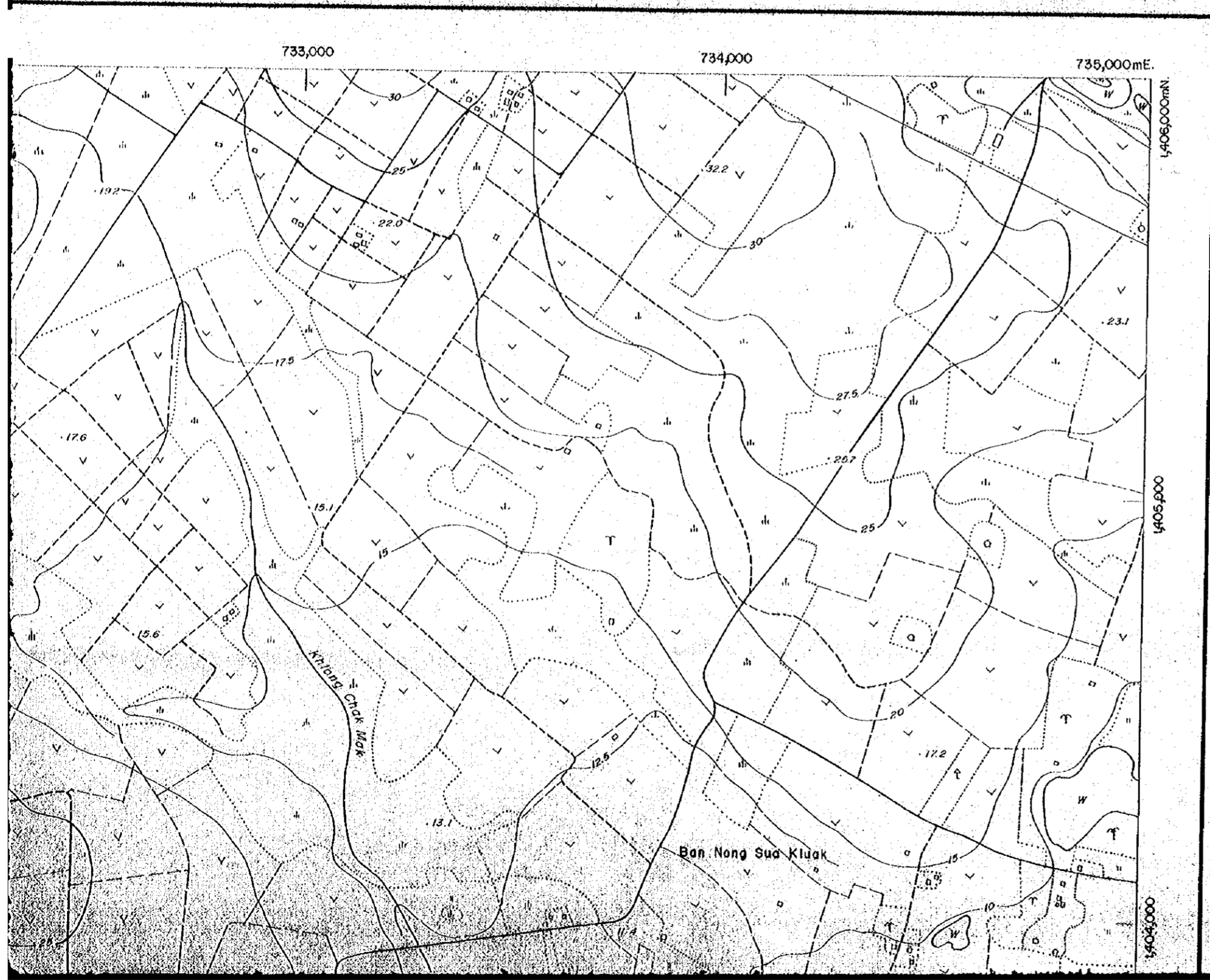


CT OF INDUSTRIAL PORT ON EASTERN SEABOARD

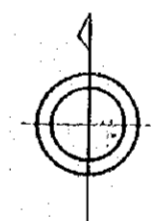
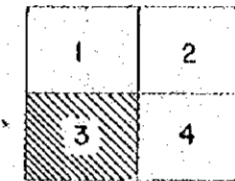


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INDEX TO ADJOINING SHEETS



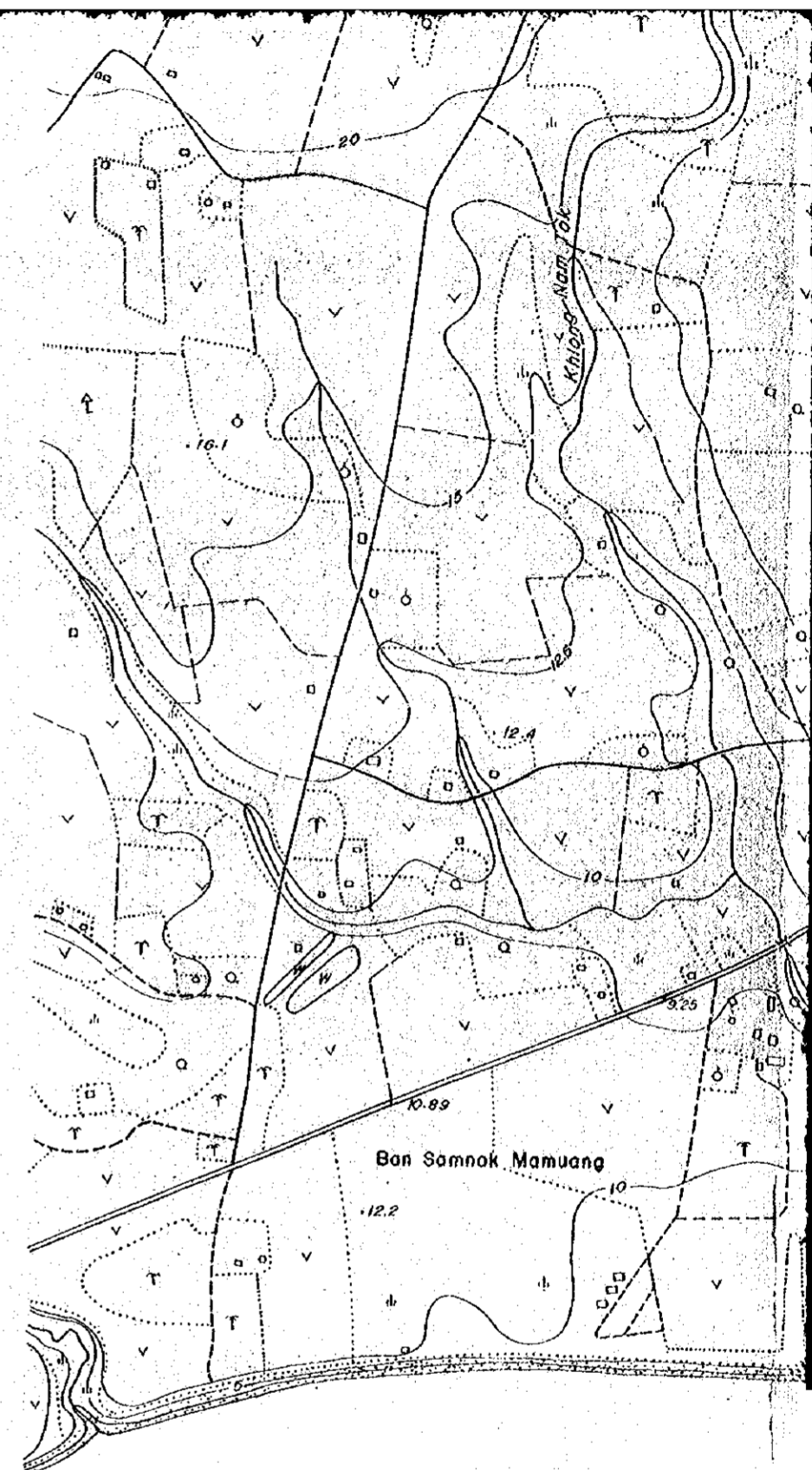
LEGEND

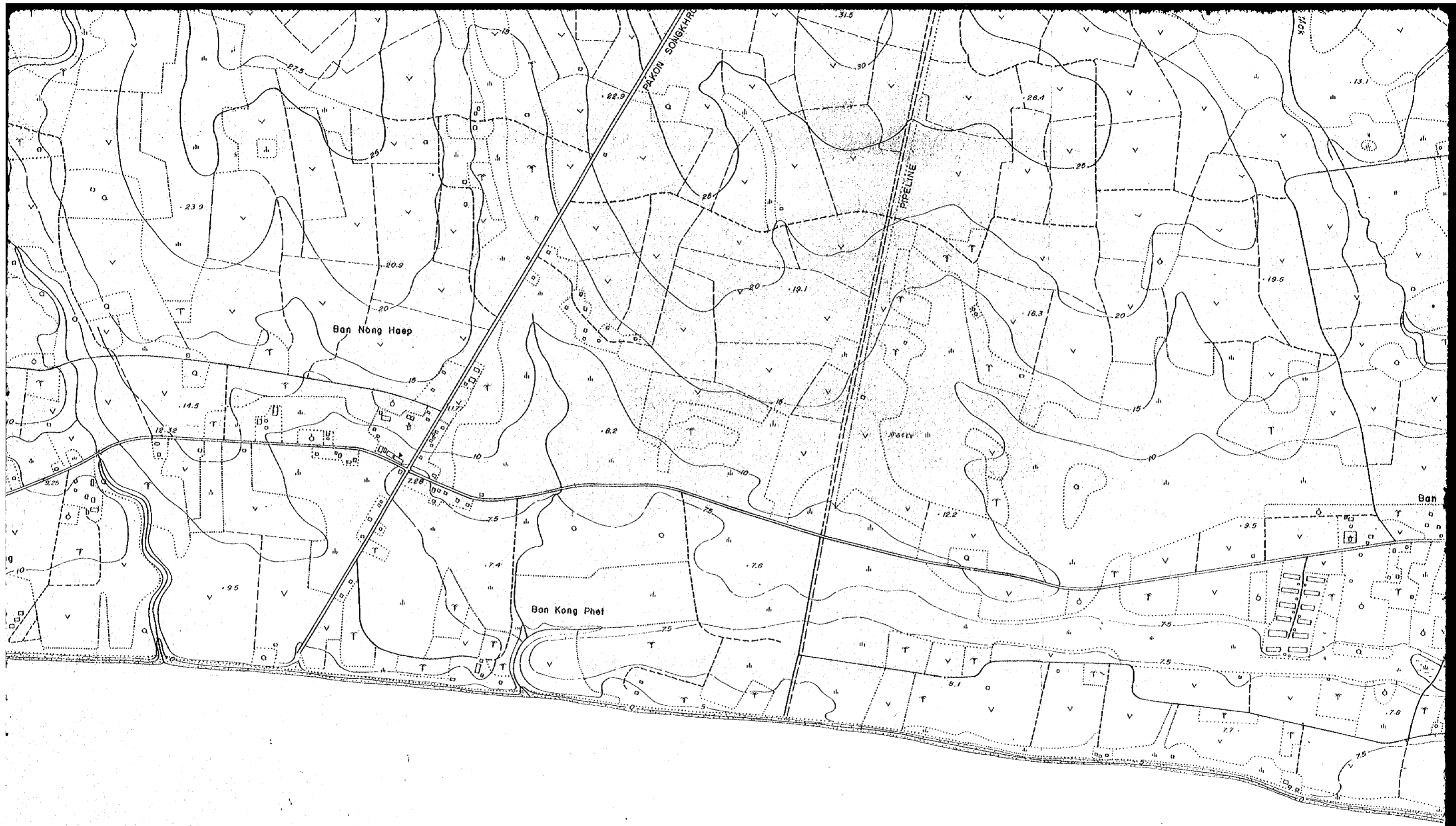
- All weather Hard and Lose Surface _____
- Fair or dry weather loose surface _____
- Cart track _____
- Footpath trail _____
- Built-up area _____
- Village _____
- Power transmission line _____
- Wall _____

1404000

1403000

1402000

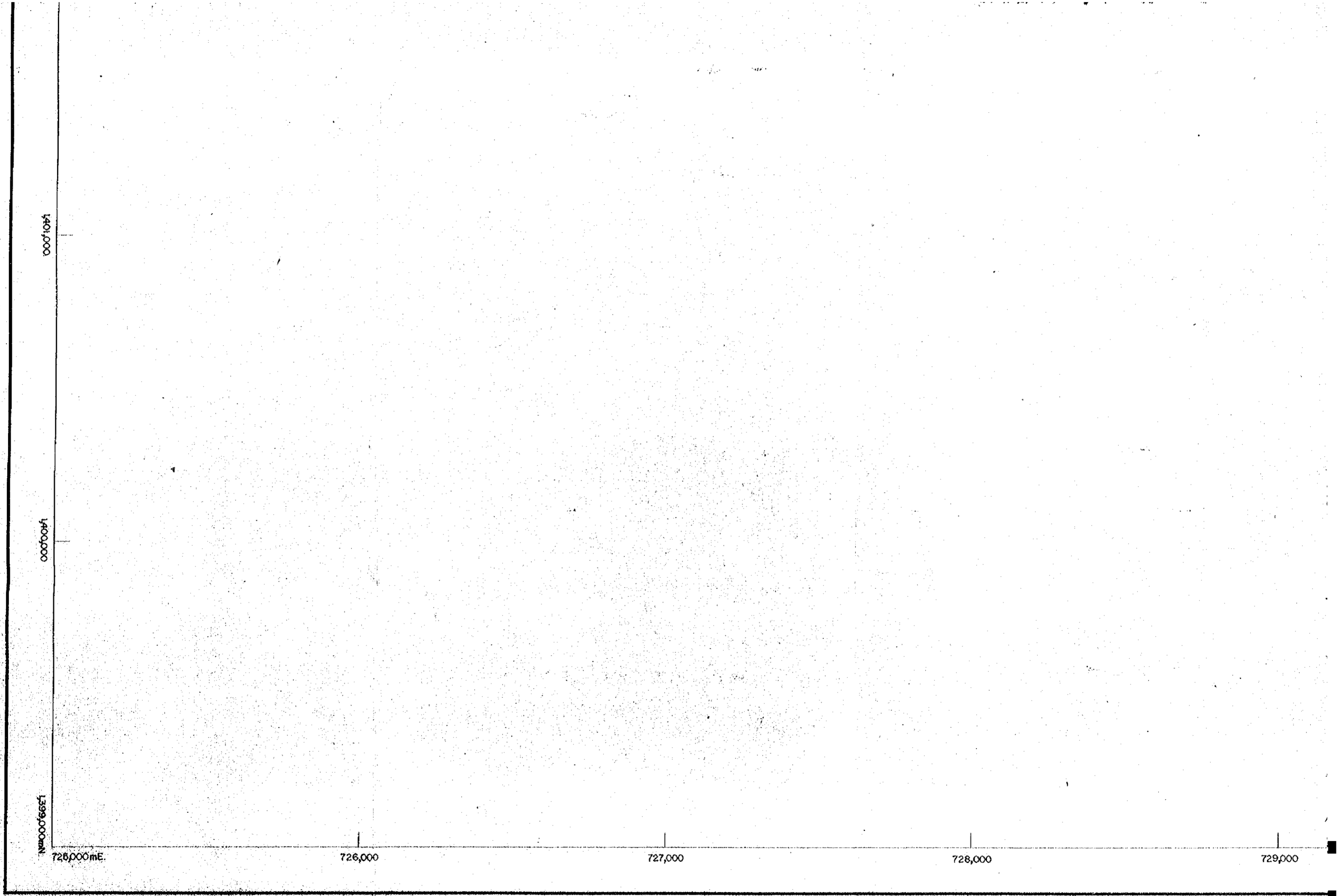




GULF OF THAILAND



Part of dry weather 10050 surface	
Cart track	
Footpath trail	
Built-up area	
Village	
Power transmission line	
Wall	
Levee	
Rocky cliff	
Crumbling earth cliff	
Sand or gravel	
Road Tunnel	
Bridge	
Footbridge	
Ferry	
Ford	
Masonry dam carrying road	
Road on levee	
Masonry dam impassable; Earthen dam	
Perennial stream	
Large rapids	
Large falls	
Small falls	
Revetment	
Changwat, Amphoe, King Amphoe office	
Monastery with temple, without temple	
Camp Site; Rest house	
pagoda or stupa	
School	
Spring	
Lake or pond, perennial; intermittent	
Woods or brushwood	
Scrub	
Bamboo forest	
Turf	
Orchard	
Swamp	
Field	
Rice field	
Cocoanut Tree	
Index Contour	



PORT AUTHORITY OF THAILAND

GULF OF THAILAND

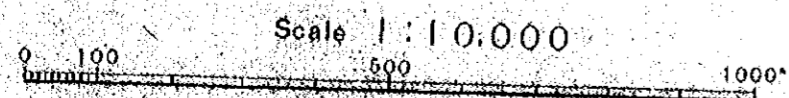
729,000

730,000

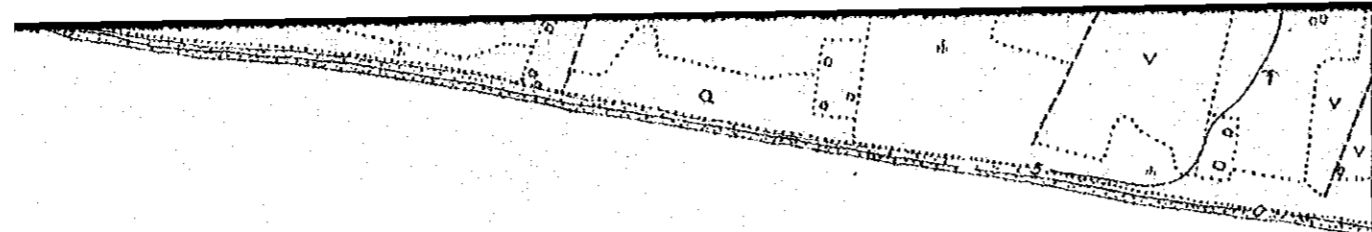
731,000

732,000

733,000



JAPAN INTER



Scrub	.....	.....
Bamboo forest	.....	.....
Turf	.....	.....
Orchard	.....	.....
Swamp	.....	.....
Field	.....	.....
Rice field	.....	.....
Cocoanut Tree	.....	.....
Index Contour	.....	.....
Intermediate contour	.....	.....
Supplementary contour	.....	.....
Unchecked spot elevation	.....	.....
Rubber Tree	.....	.....
Fence	.....	.....
Cultivation Boundary	.....	.....

1400

1400

1399,000 mN.

733,000

734,000

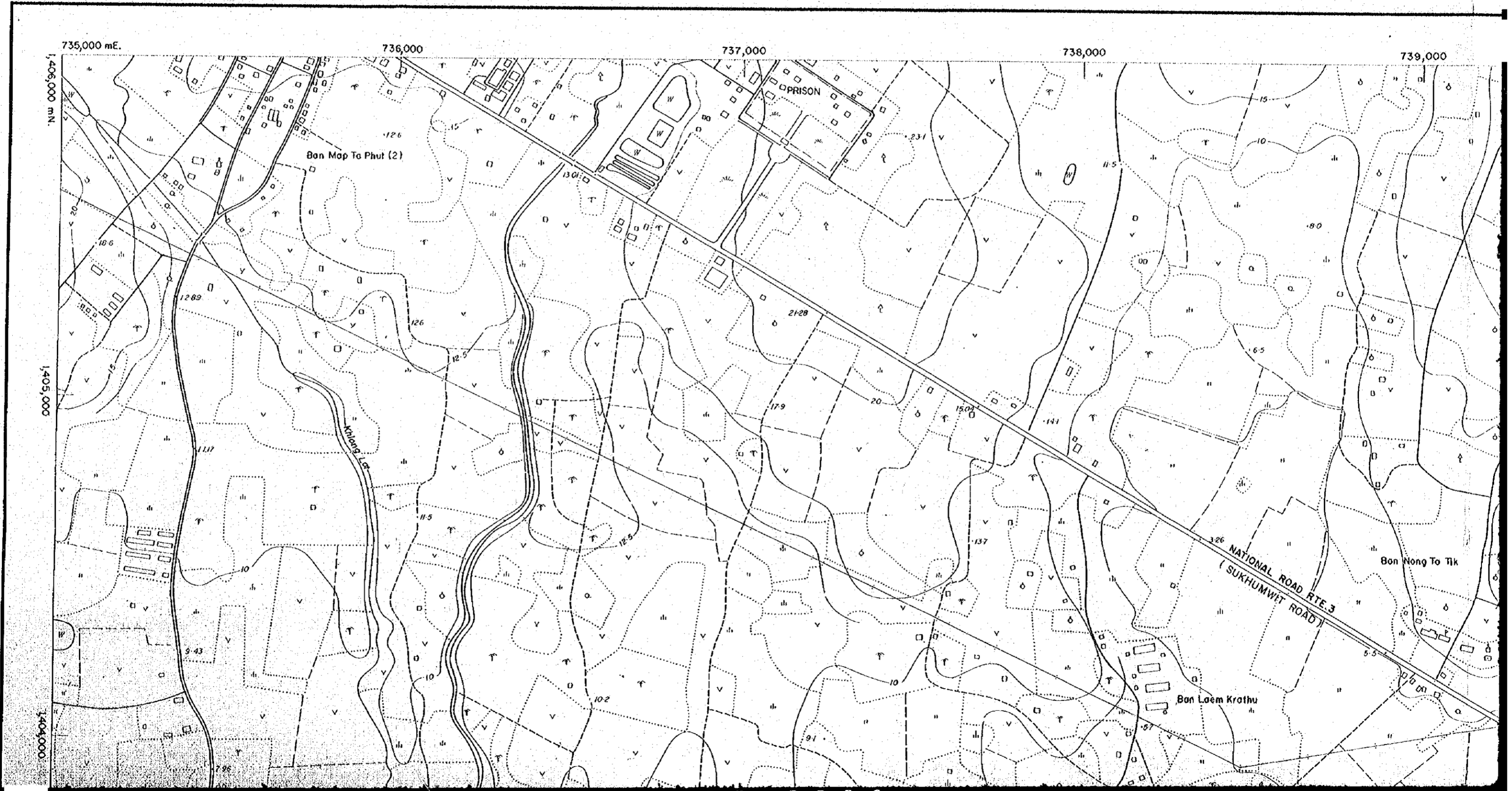
735,000 mE.

Survey and Compiled from 1:40,000 scale
Photograph

JAPAN INTERNATIONAL COOPERATION AGENCY

1:10,000 RAYONG AREA

DEVELOPMENT PROJECT 0

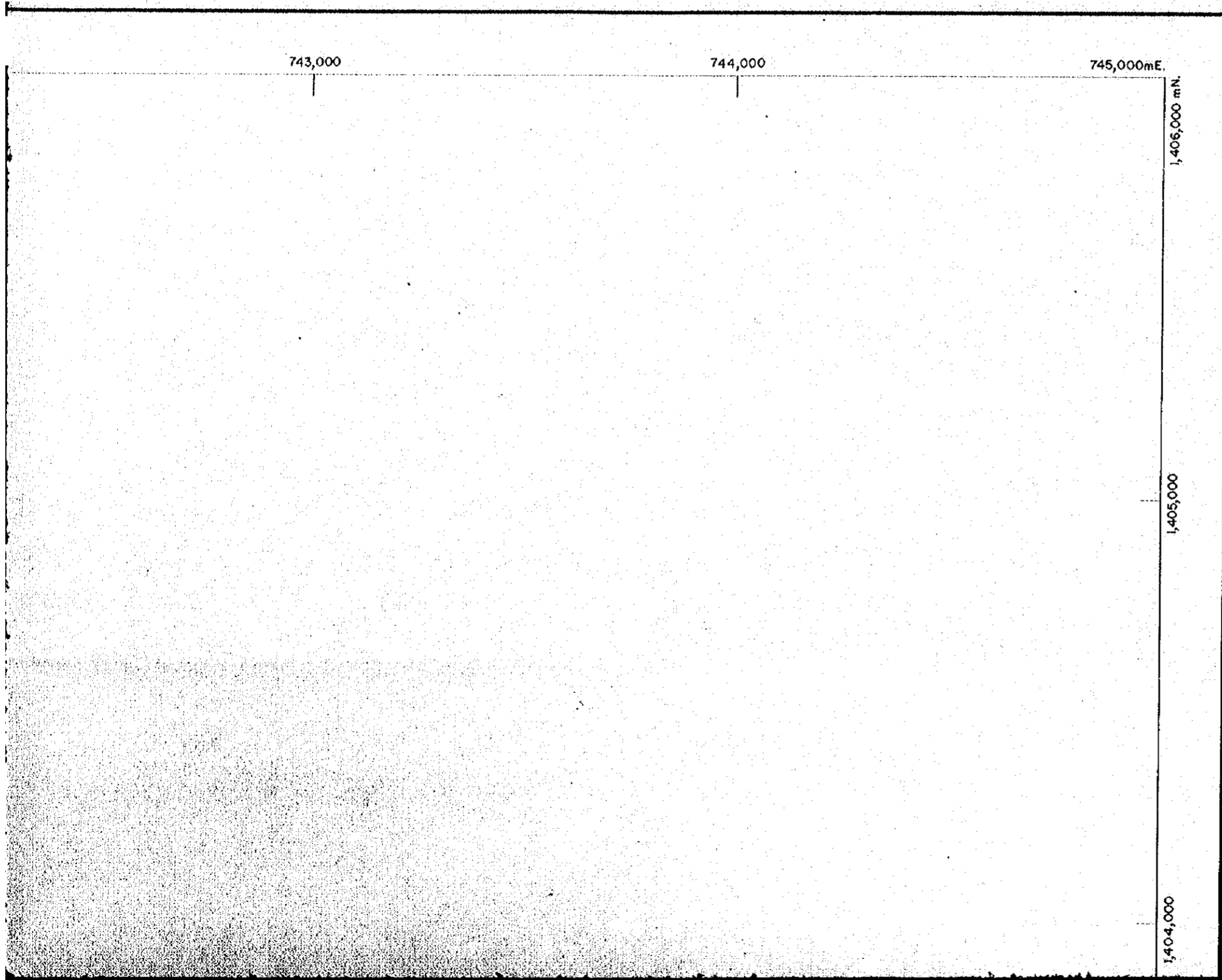


CT OF INDUSTRIAL PORT ON EASTERN SEABOARD



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SHEET No. 4

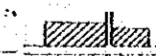
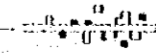


INDEX TO ADJOINING SHEETS

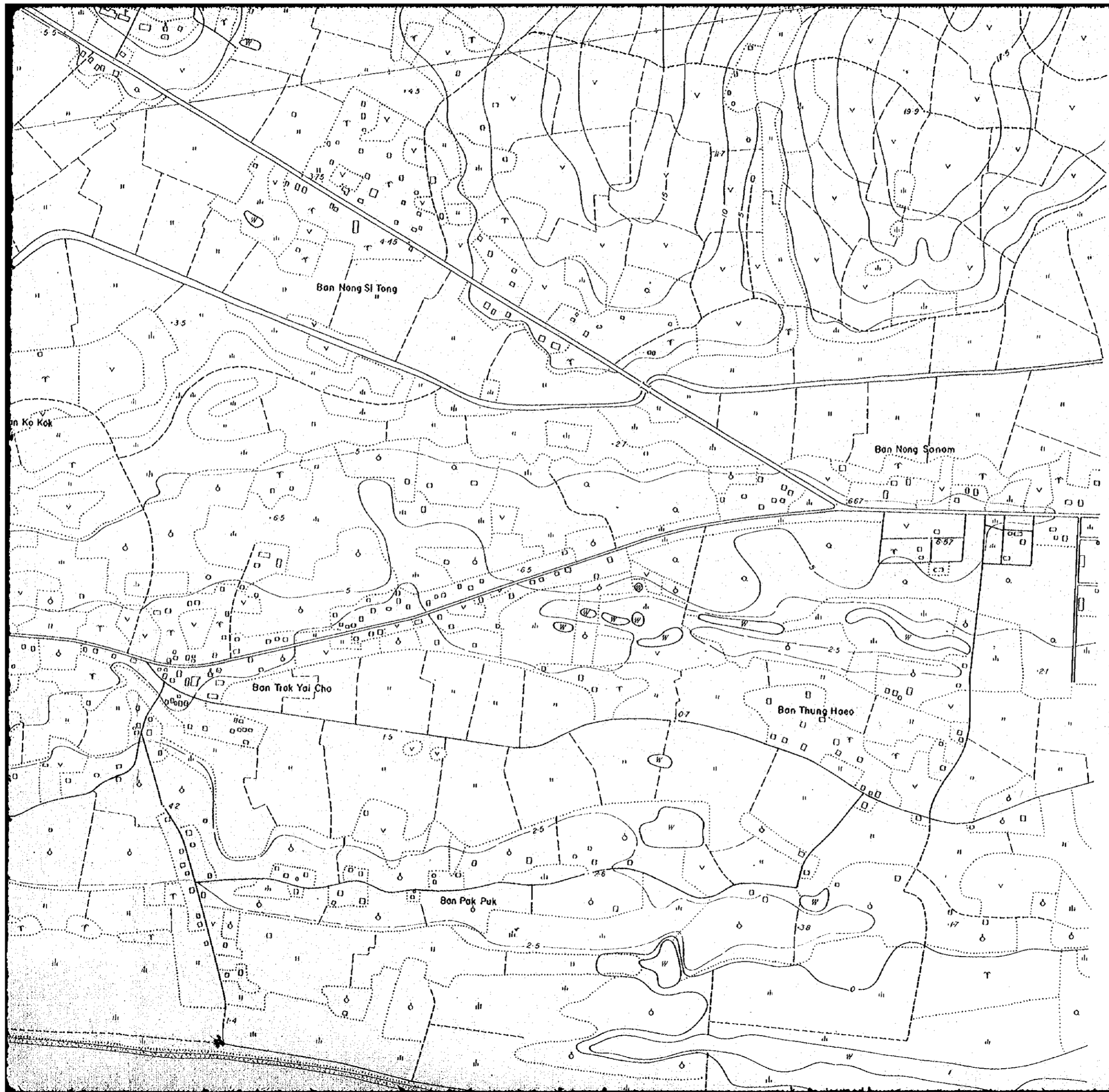
1	2
3	4

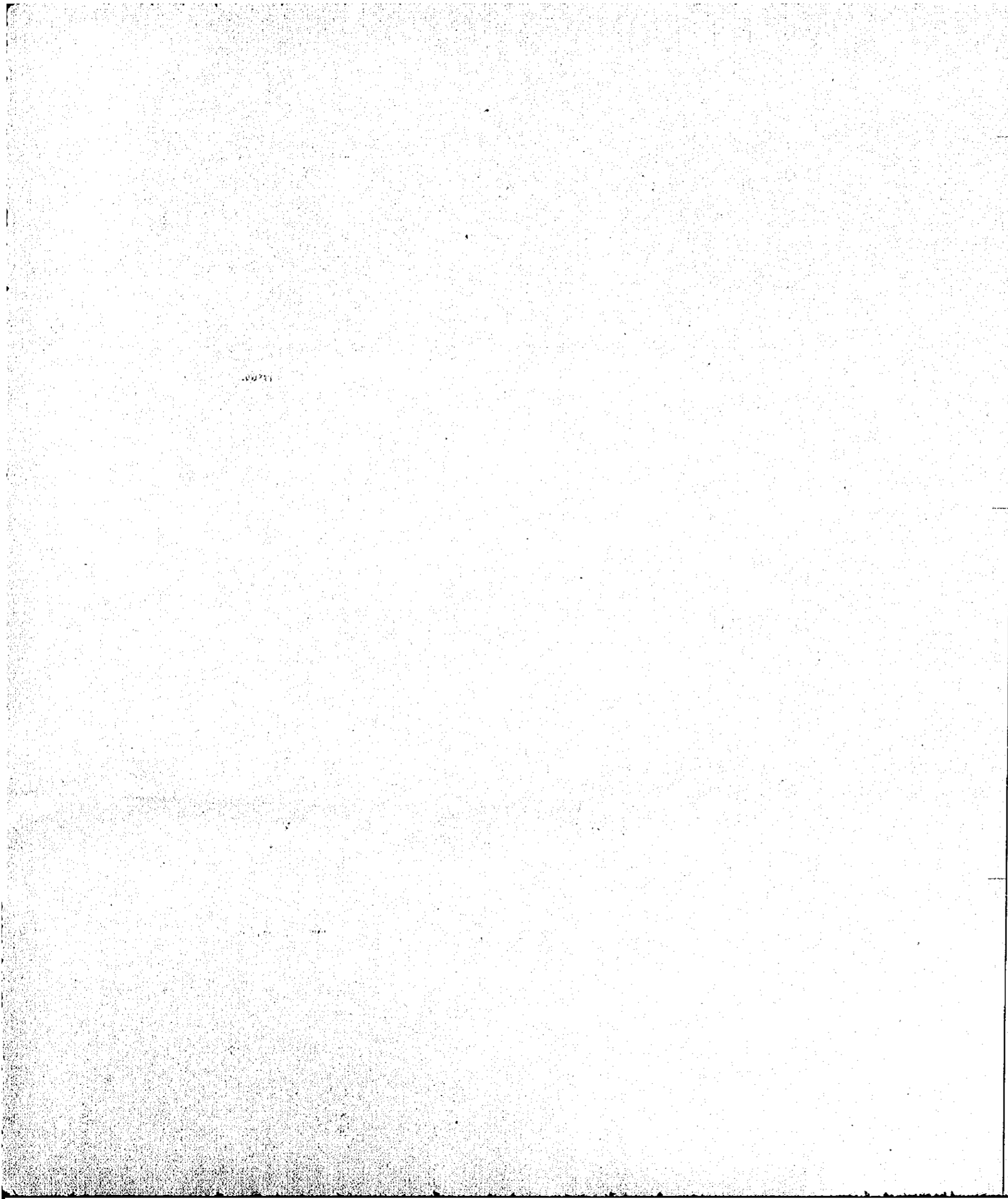


LEGEND

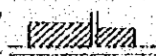
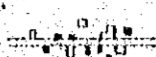
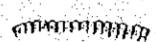
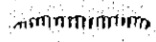
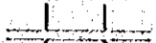

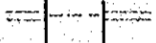
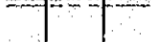
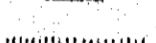










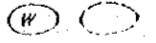
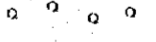
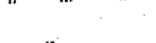
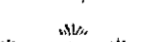

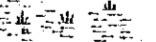


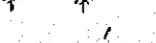




- All weather Hard and Lose Surface
- Fair or dry weather loose surface
- Cart track
- Footpath trail
- Built-up area 
- Village 
- Power transmission line
- Wall

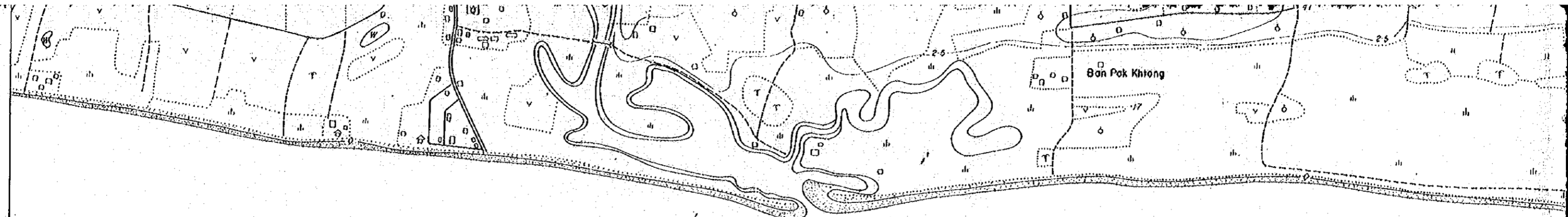






1,404,000
 1,403,000
 1,402,000

Cart track	.....
Footpath trail	.....
Built-up area	
Village	
Power transmission line	.....
Wall	.....
Levee	.....
Rocky cliff	
Crumbling earth cliff	
Sand or gravel	.....
Road Tunnel	.....
Bridge	
Footbridge	
Ferry	
Ford	
Masonry dam carrying road	
Road on levee
Masonry dam impassable; Earthen dam	
Perennial stream	
Large rapids	
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Revetment	
Changwat, Amphoe, King Amphoe office	
Monastery with temple, without temple	
Camp Site; Rest house	
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Lake or pond, perennial; intermittent	
Woods or brushwood	
Scrub	
Bamboo forest	
Turf	
Orchard	
Swamp	
Field	
Rice field	
Cocoanut Tree	
Index Contour	

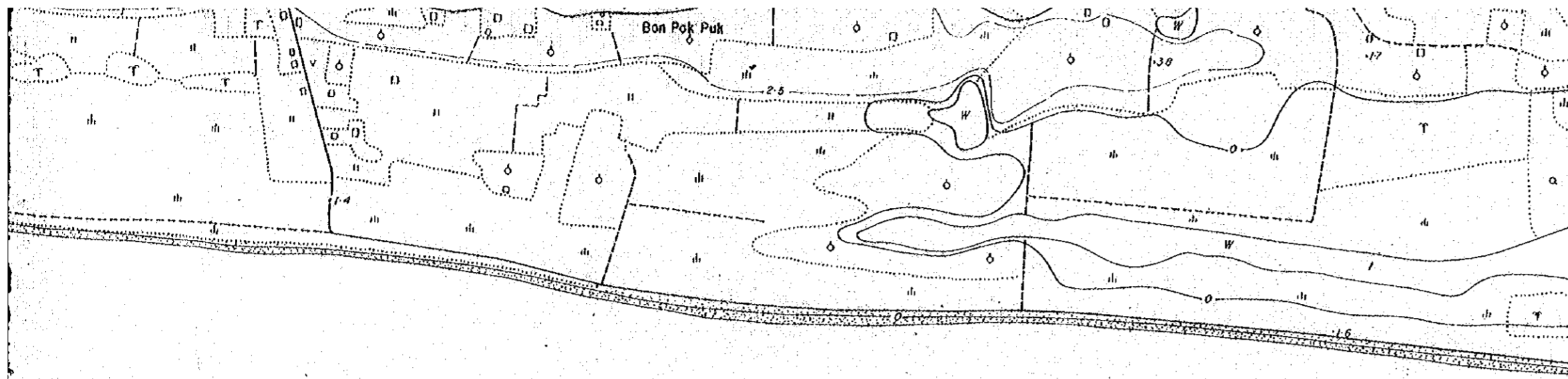


GULF OF THAILAND

1401,000
1400,000
1399,000 mE.

735,000 736,000 737,000 738,000 739,000

PORT AUTHORITY OF THAILAND



AND

739,000

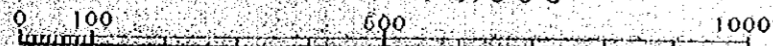
740,000

741,000

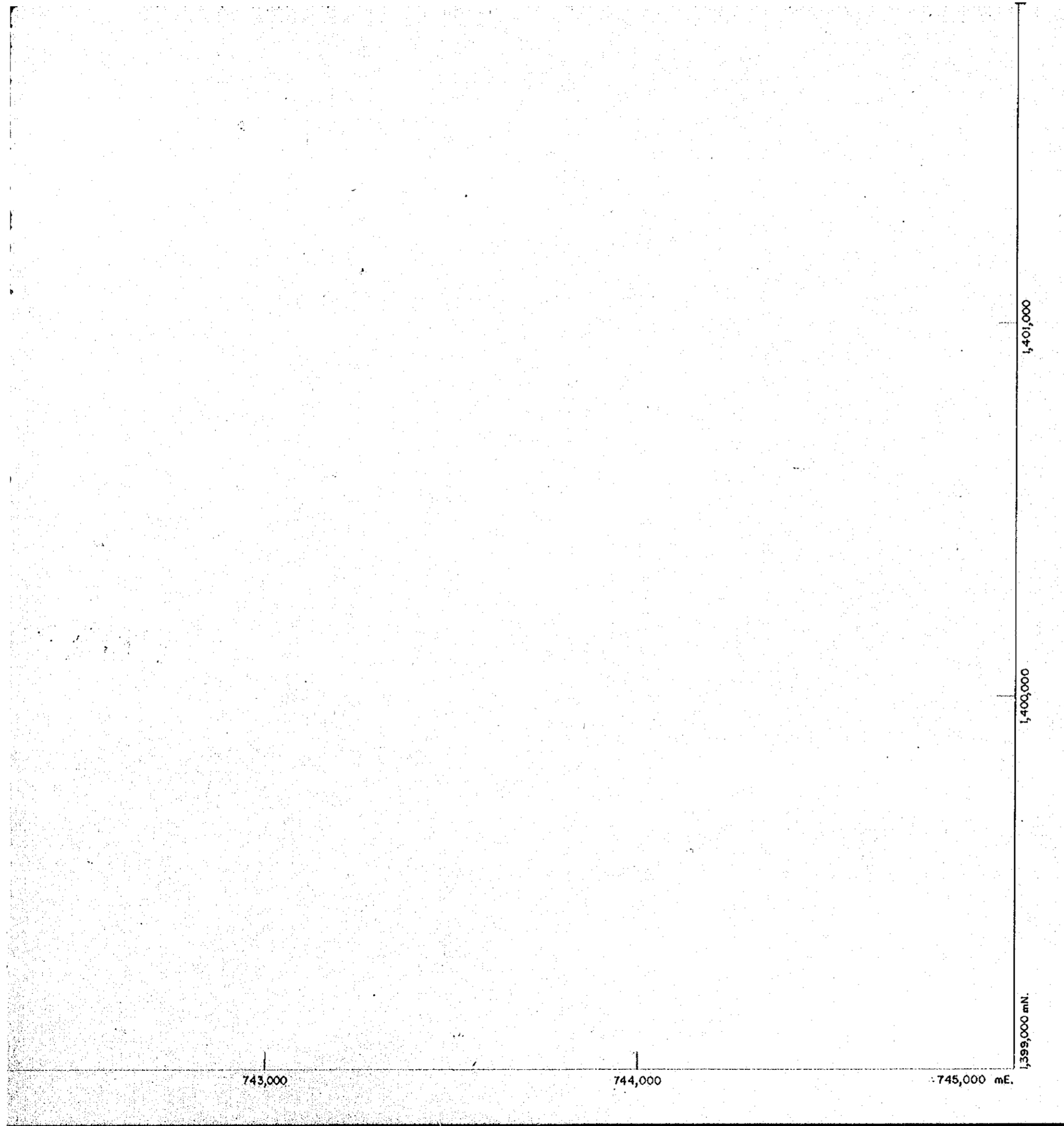
742,000

743,000

Scale 1:10,000



JAPAN INT



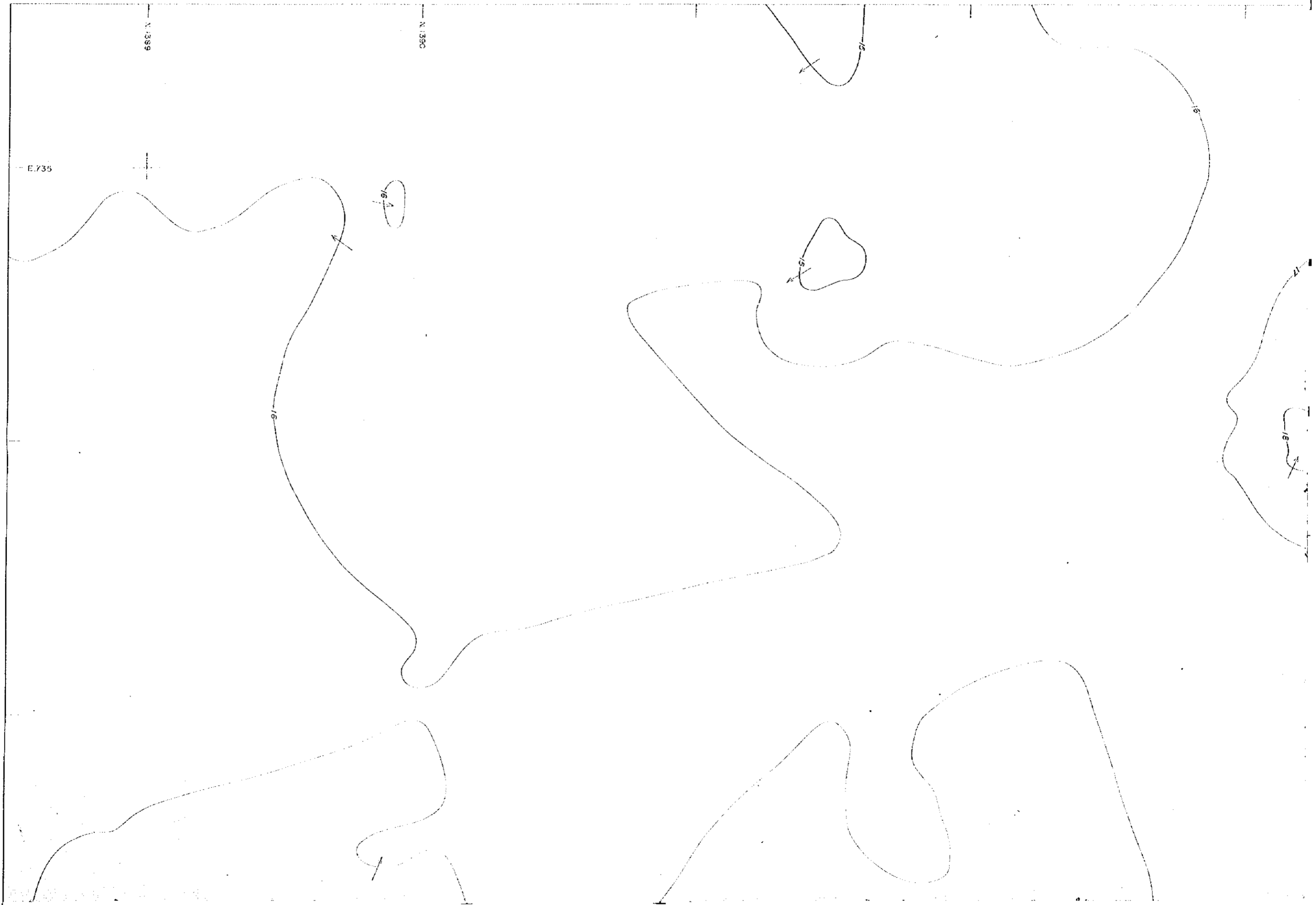
Scrub	—	—
Bamboo forest	↑ ↑ ↑ ↑	↑ ↑
Turf	—	—
Orchard	δ	δ
Swamp	—	—
Field	∨	∨
Rice field	"	"
Cocoanut Tree	↑ ↑ ↑ ↑	↑
Index Contour	—	25
Intermediate contour	—	5
Supplementary contour	—	2.5
Unchecked spot elevation	—	93.34 25.3
Rubber Tree	↑	↑
Fence	—	—
Cultivation Boundary	—	—

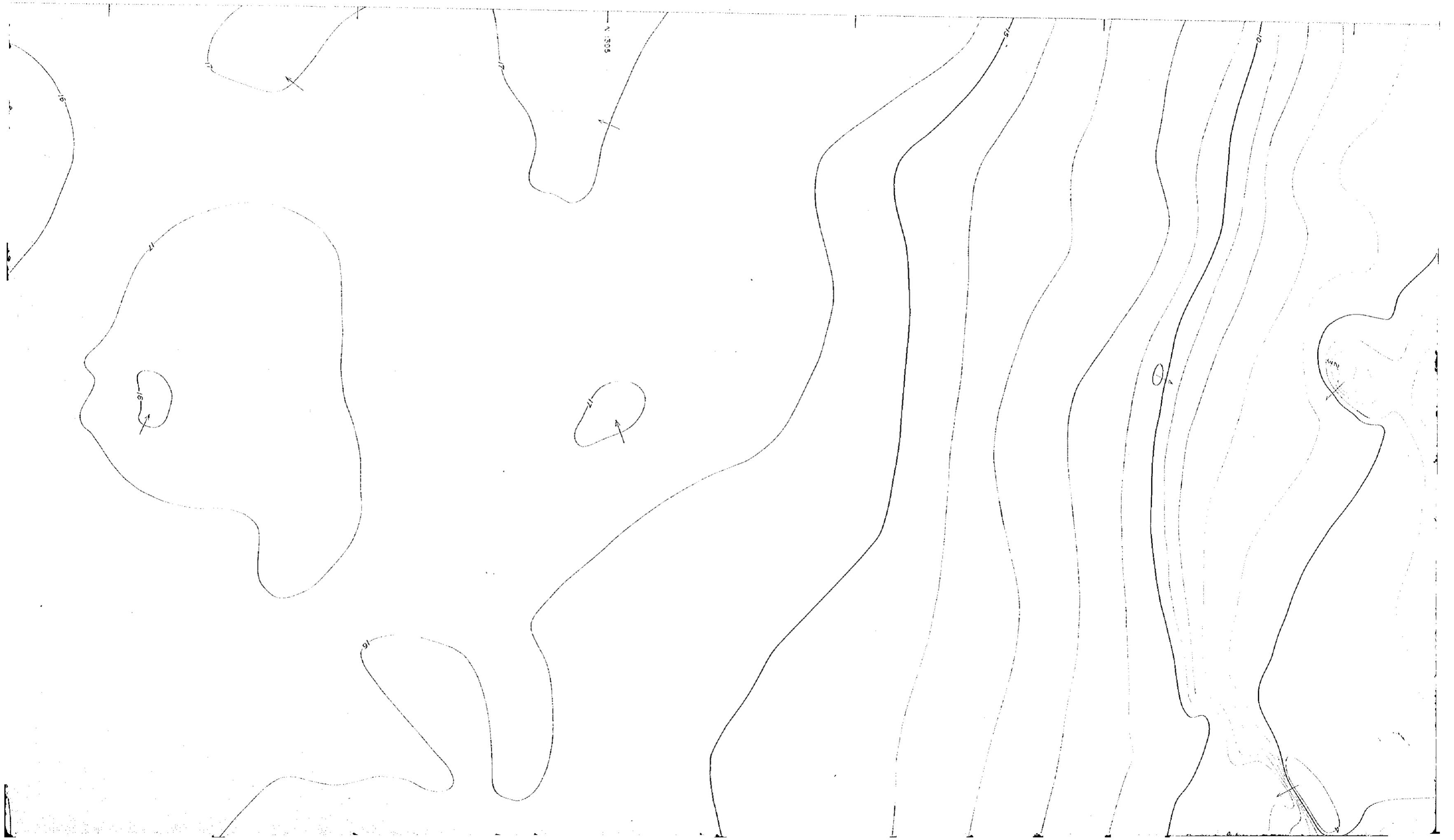
Survey and Compiled from 1:40,000 scale
Photograph

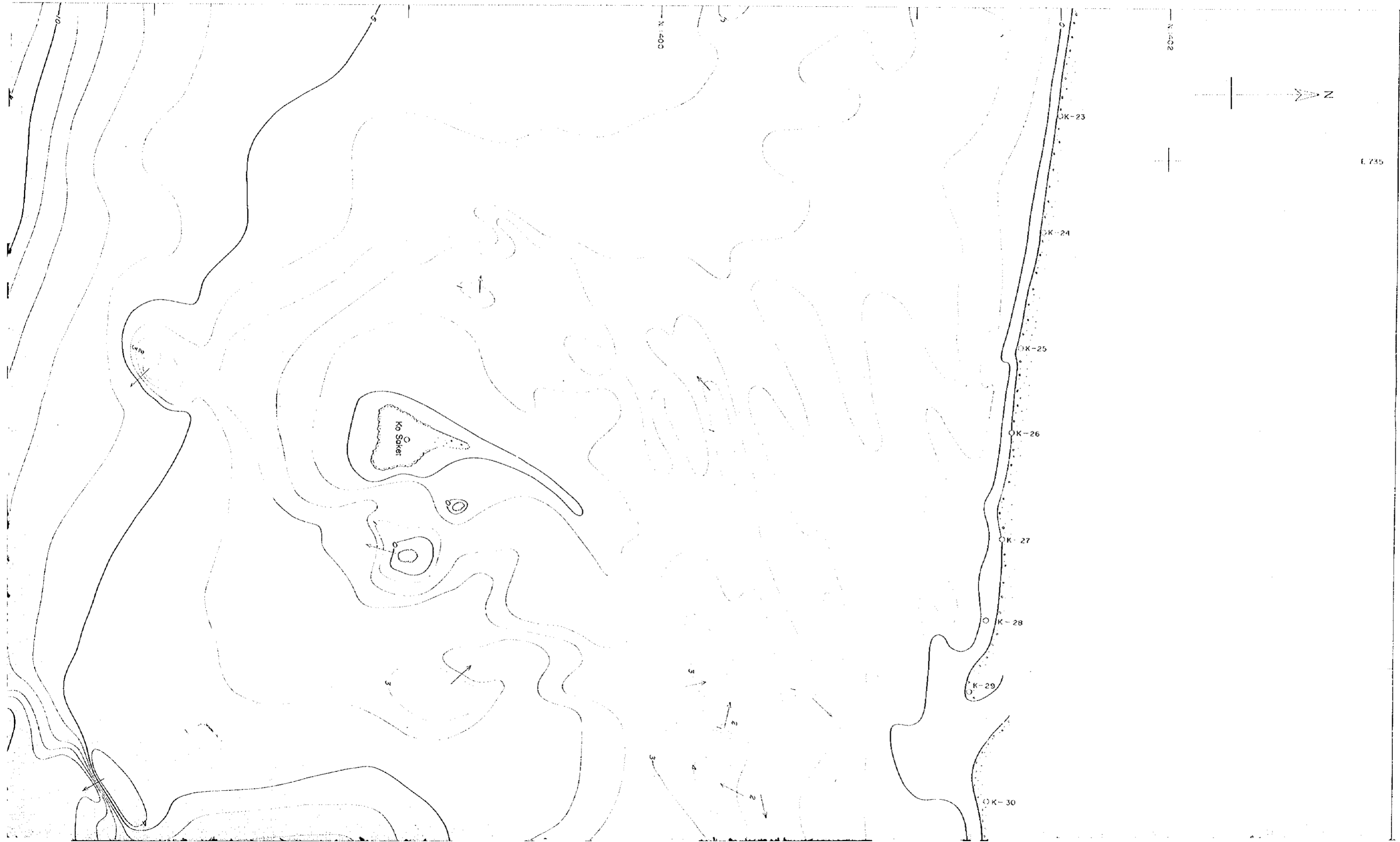
2. Isobath Maps

(Scale 1/10,000)

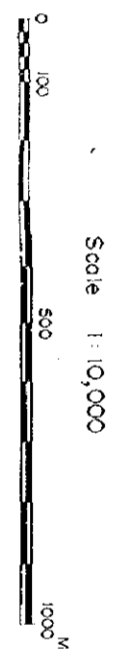
6 sheets



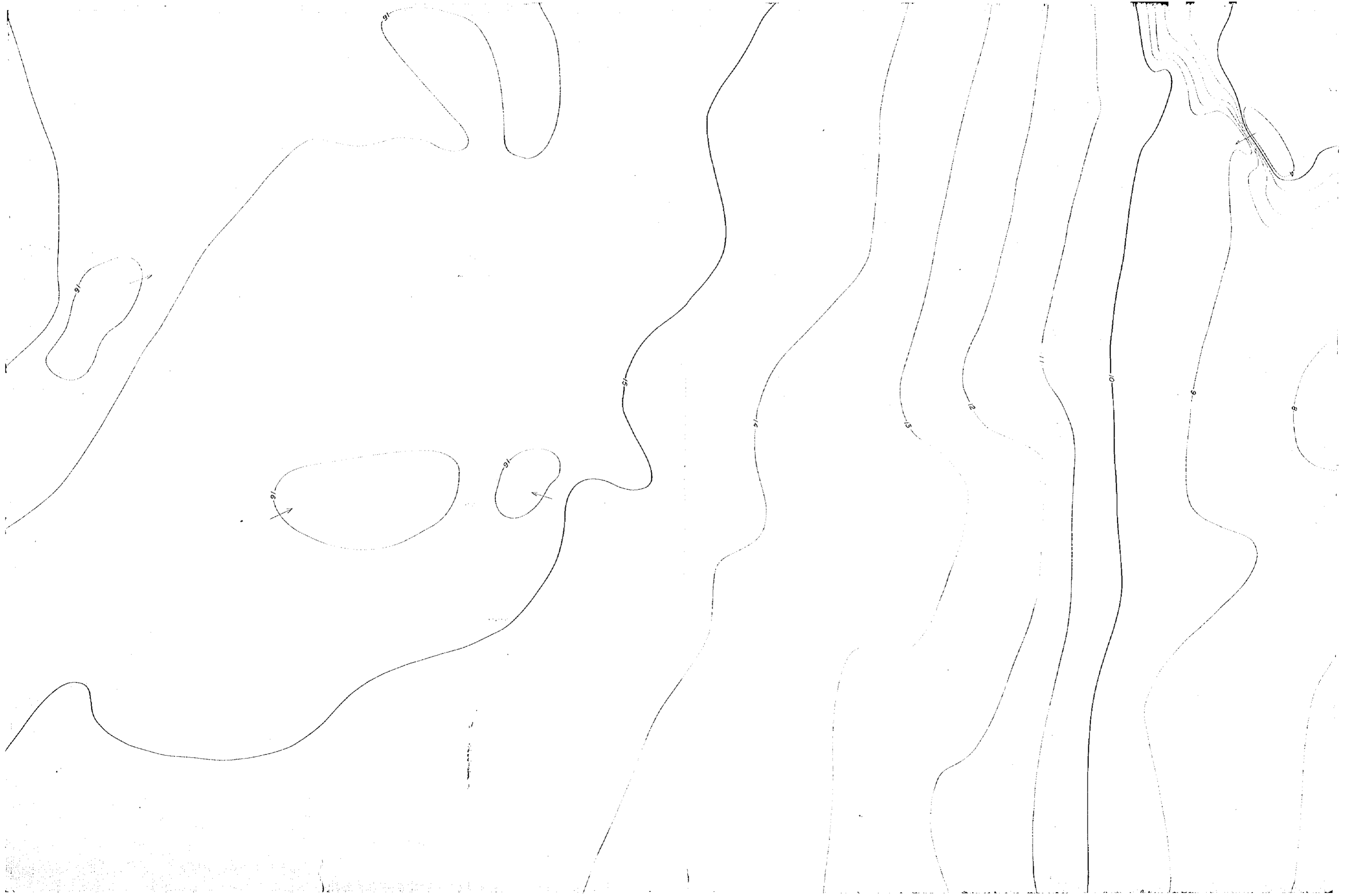


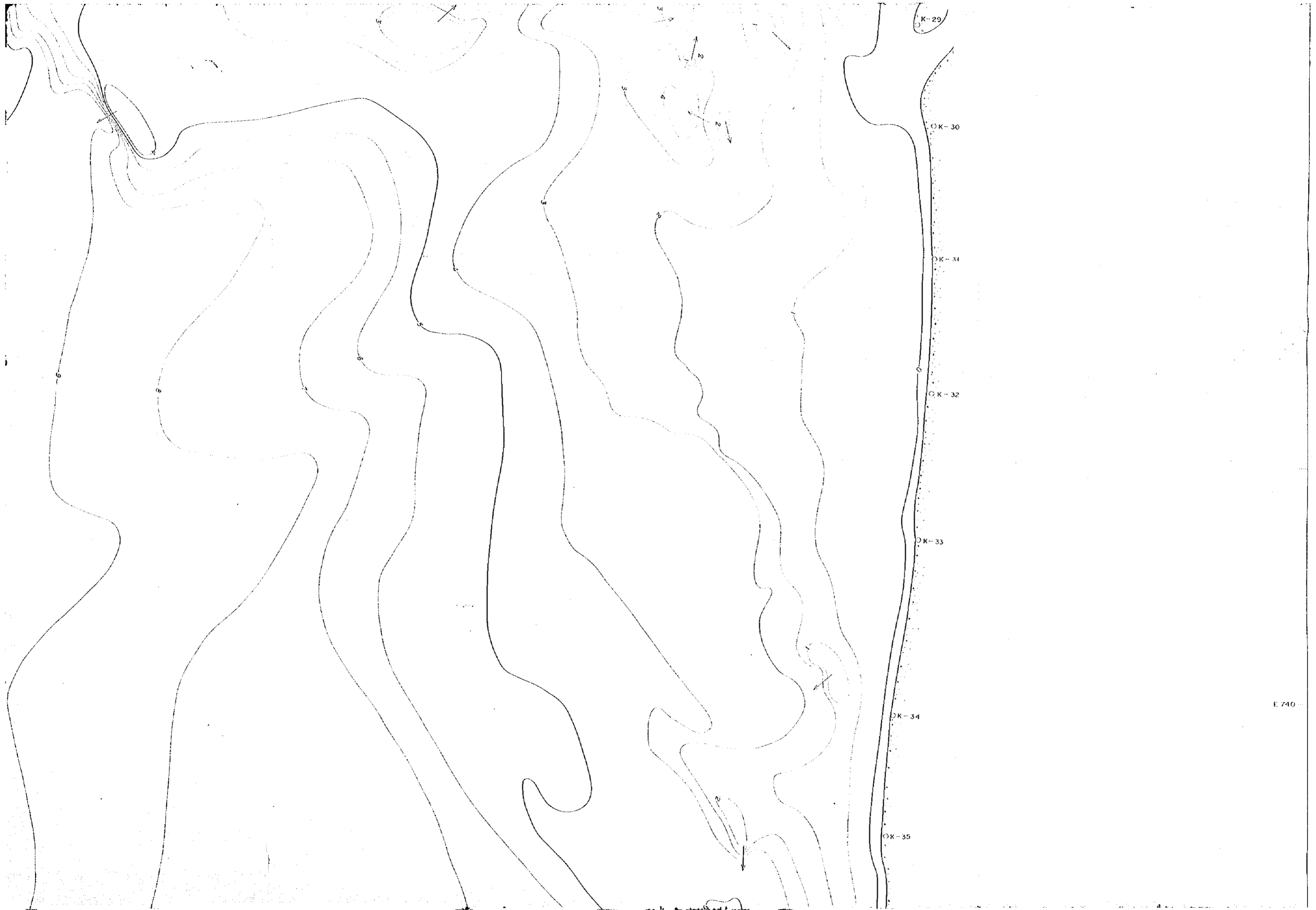


E. 735

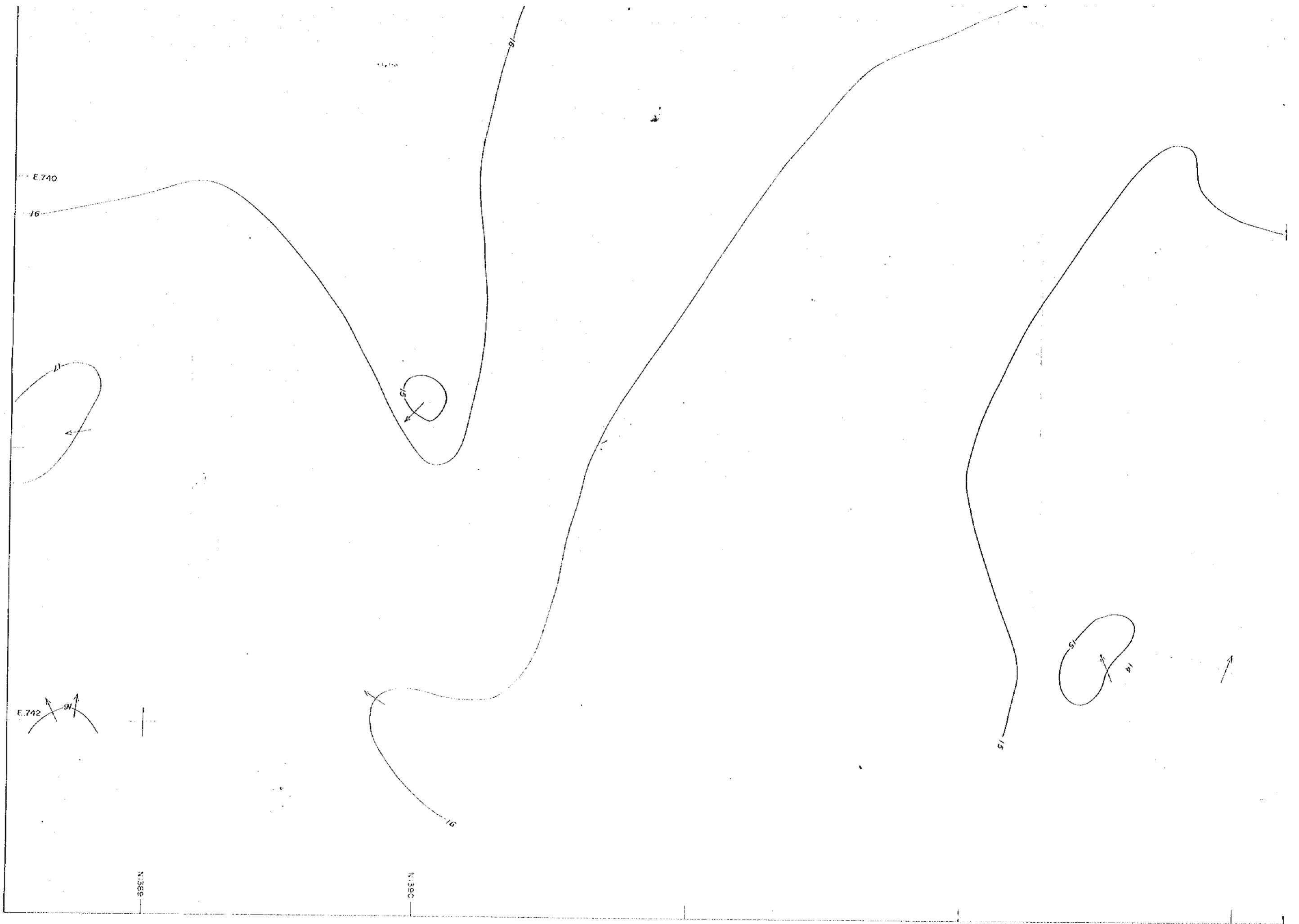


• The depth is in metres.
• The datum of the depth is the C.D.L.
C.D.L. = M.S.L. - 2.19m
(M.S.L. : Koh Lok Standard)



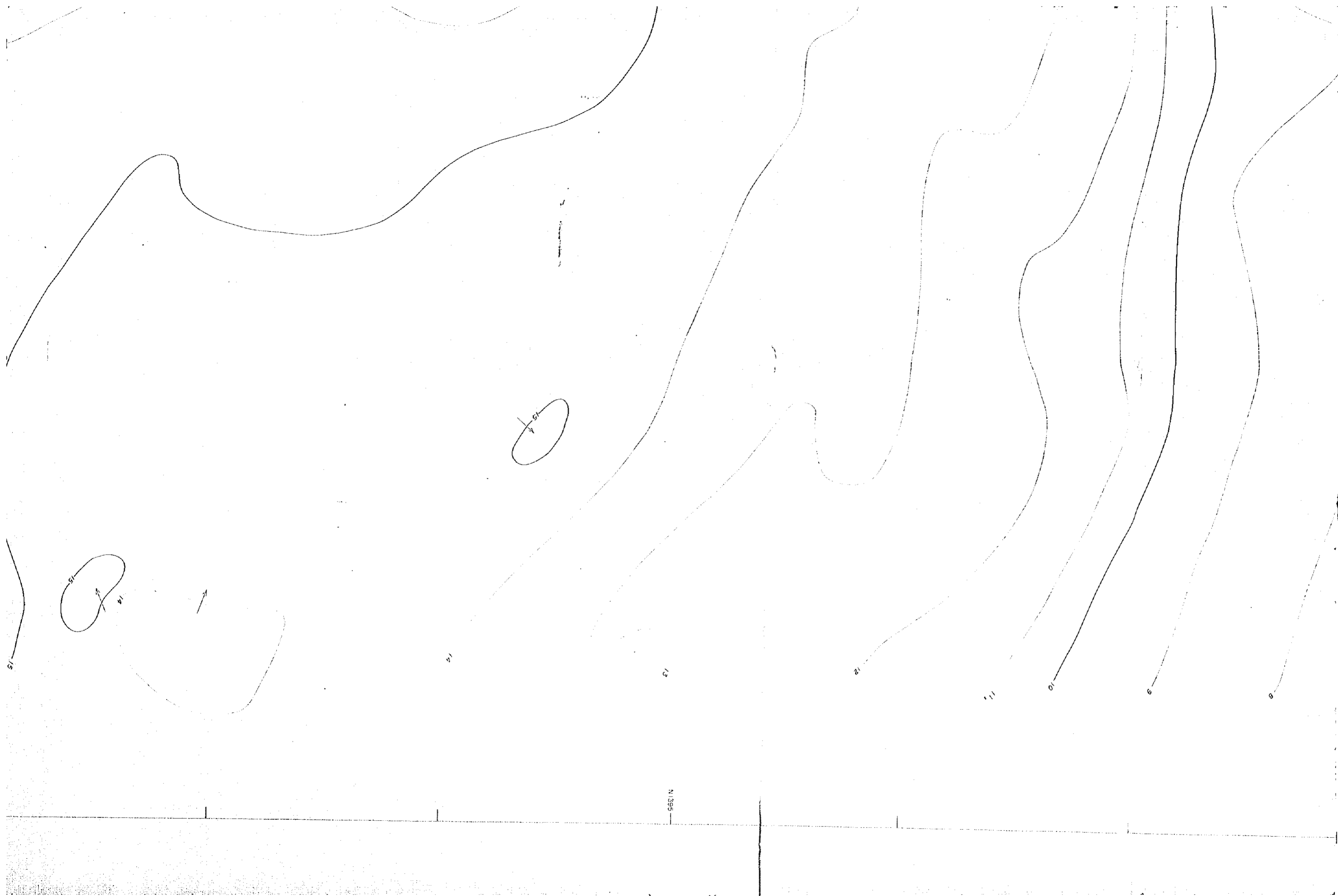


- The depth is in metres.
- The datum of the depth is the C.D.L. of SATTAHIP.
C.D.L. = M.S.L. - 2.19m
(M.S.L.: Koh Lok Standard)



N 3780	E 720	1-3	1-2
N 3899	E 727	1-6	1-5
N 3900	E 734	1-4	1-4
N 3900	E 742		

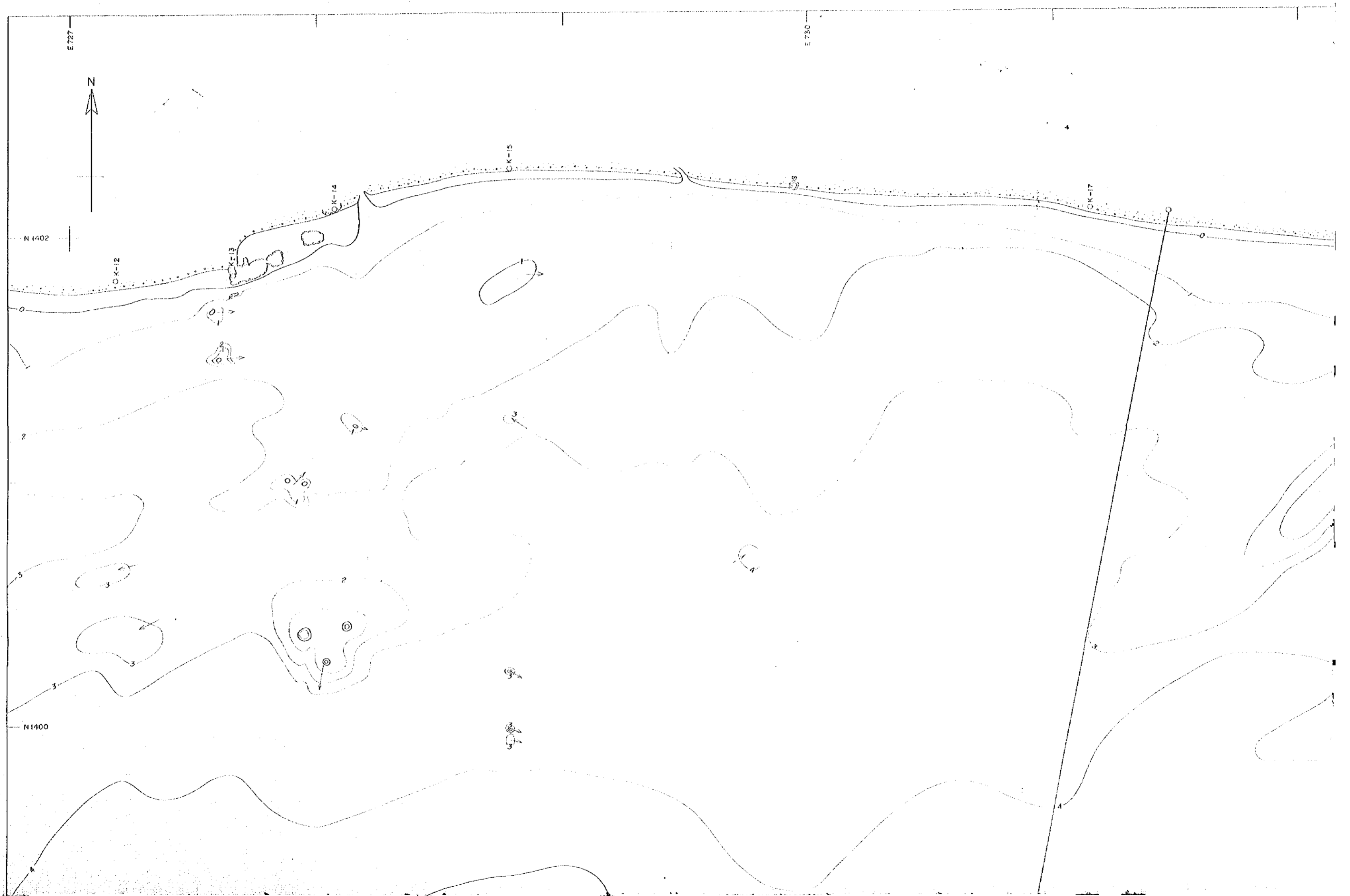
15330
THE STUDY ON THE DEVELOPMENT PROJECT OF
THE INDUSTRIAL PORT ON THE EASTERN SEABOARD
IN THE KINGDOM OF THAILAND
(The Natural Condition Survey)
ISOBATH MAP
DATE SURVEYED: Sep ~ Oct 1982
DRAW. NO. 1-1
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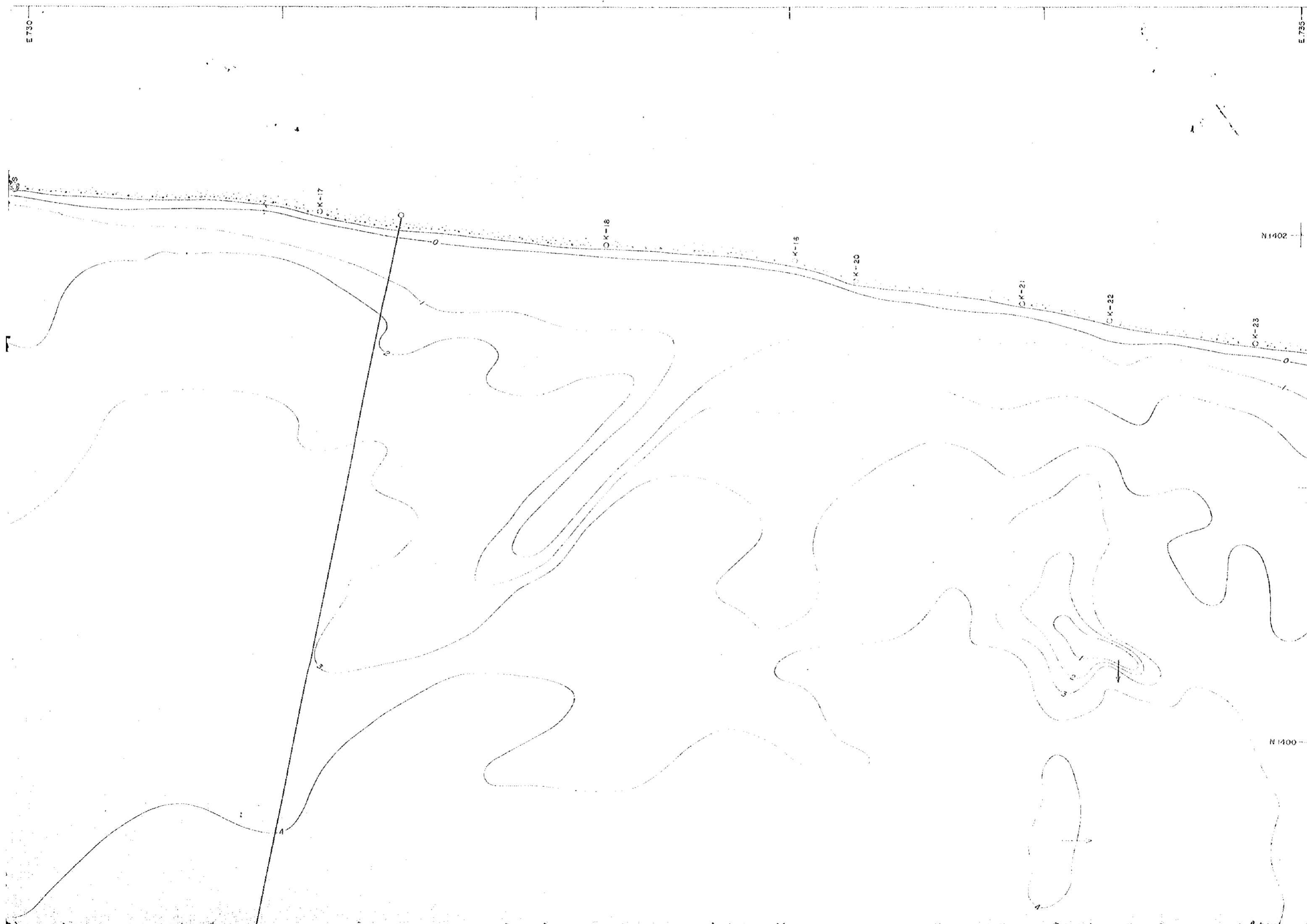




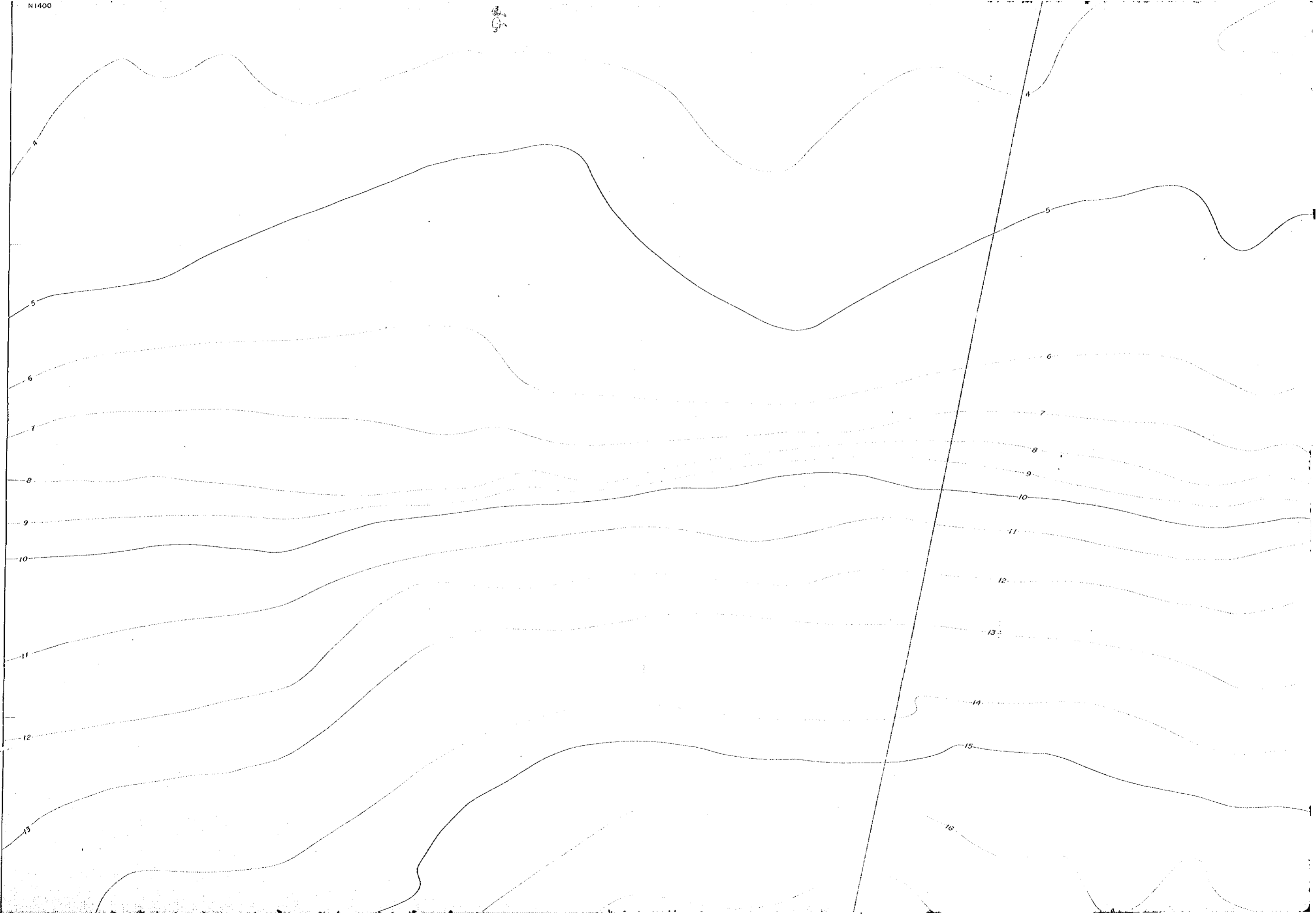
E 740

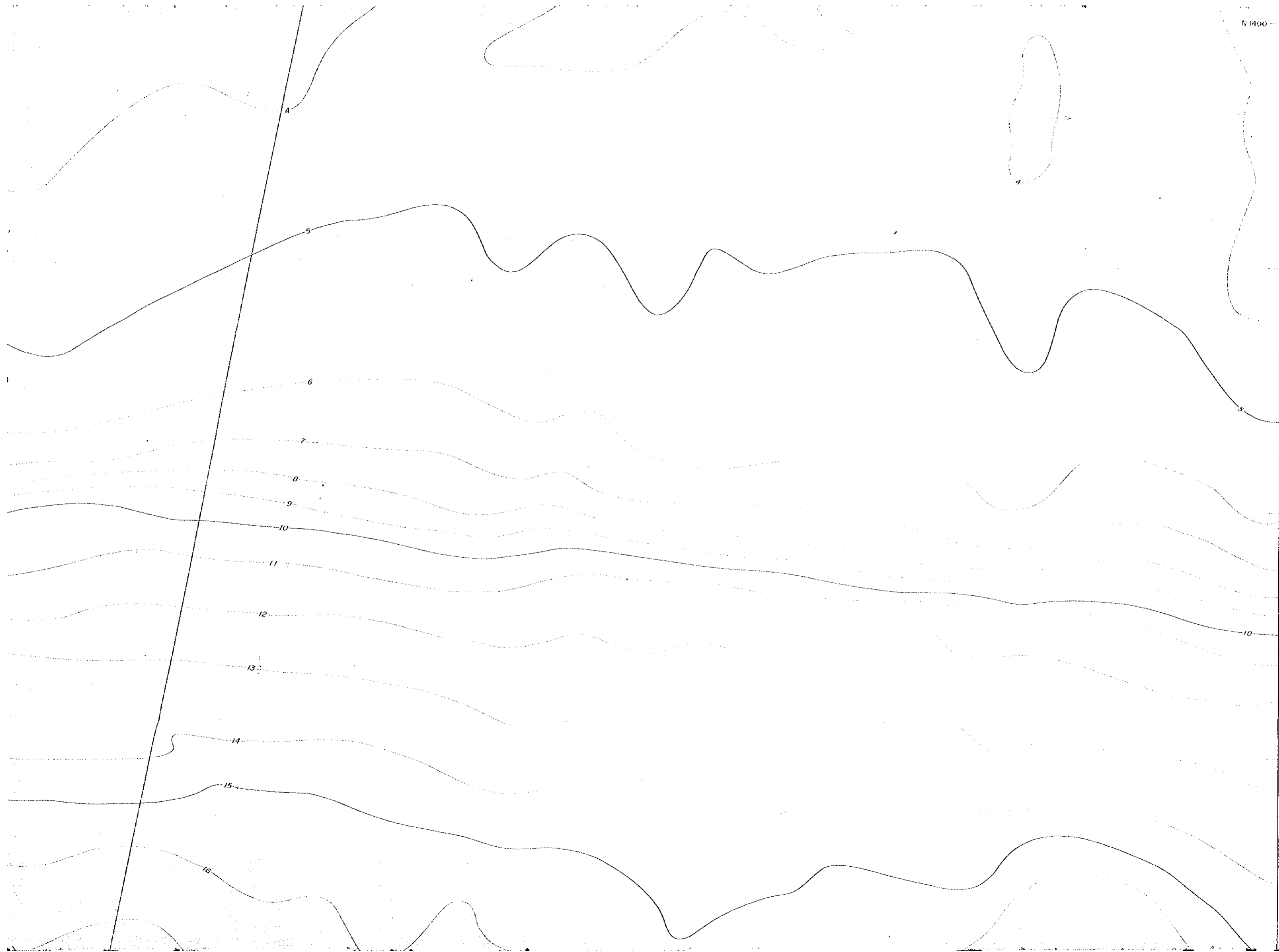
E 742

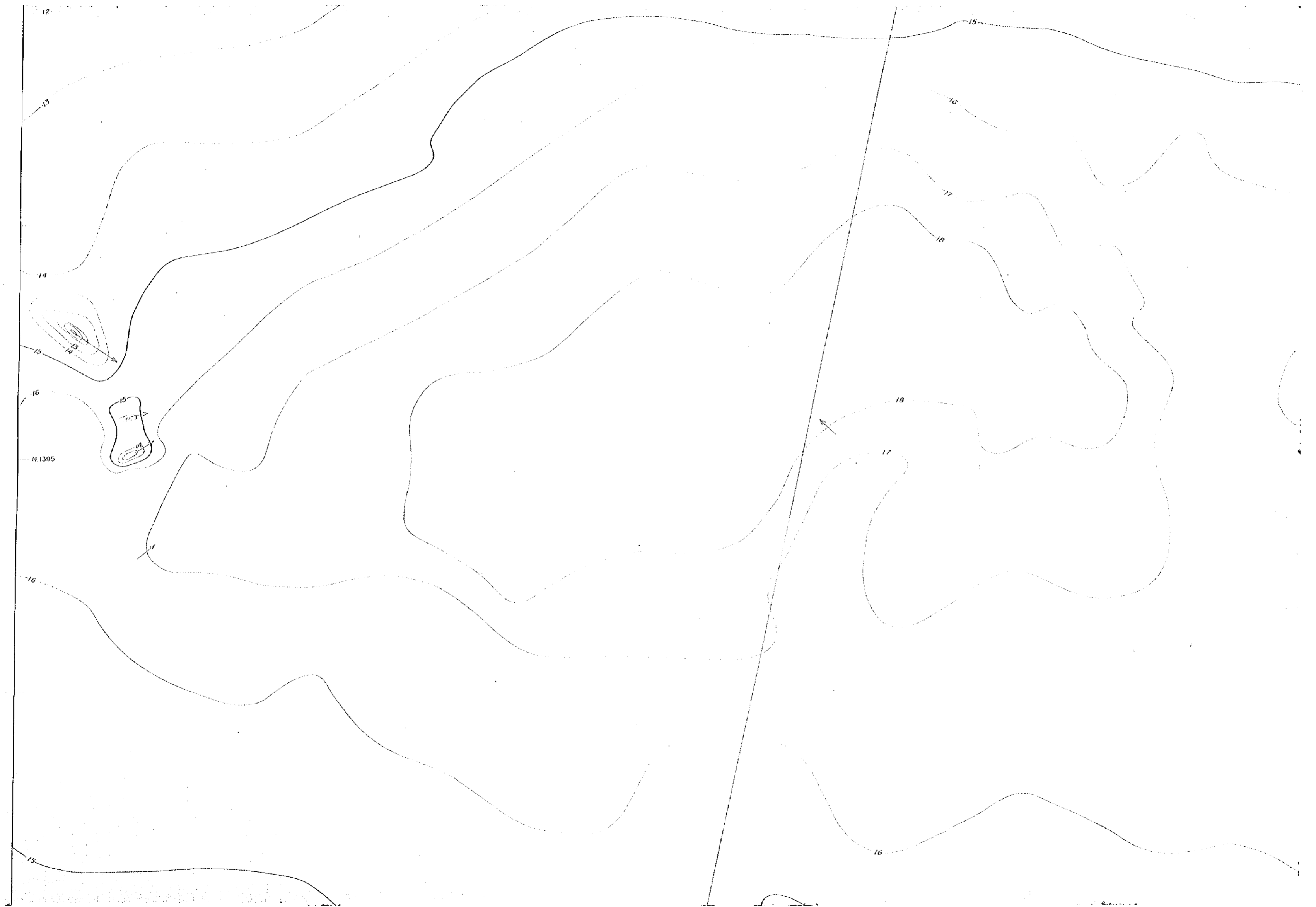


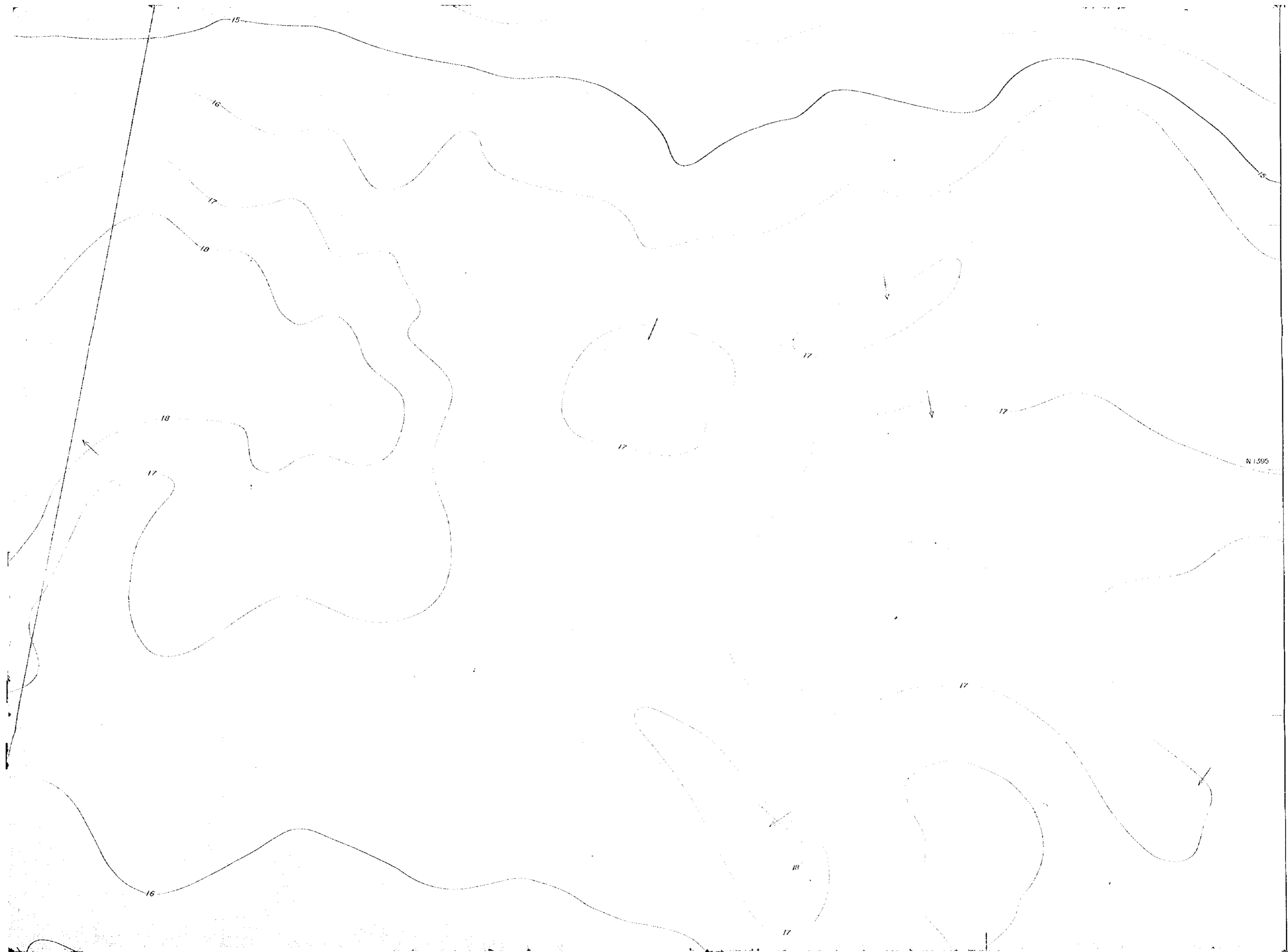


N1400





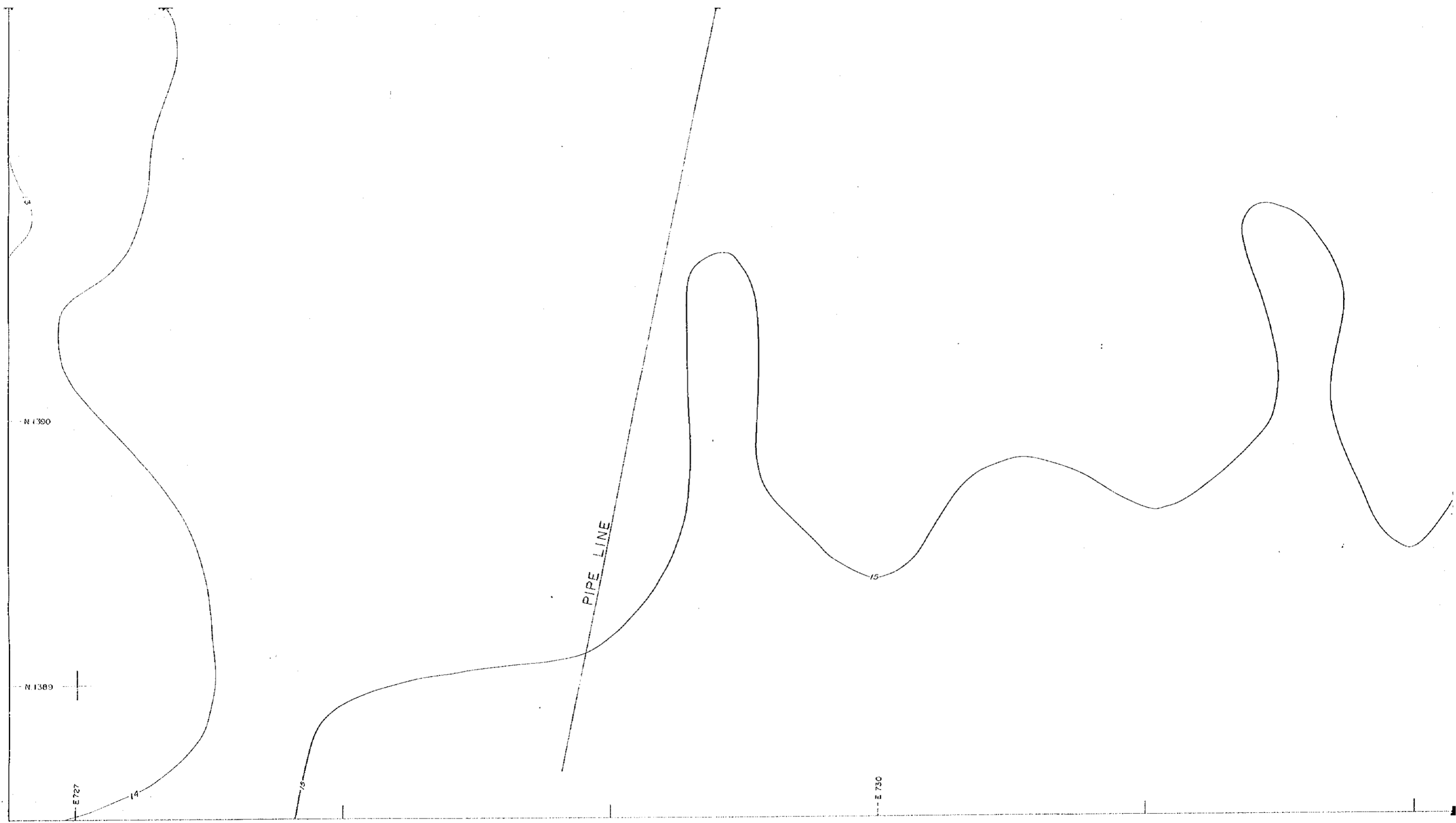






N 1390





PIPE LINE

N 1390

N 1389

E 727

14

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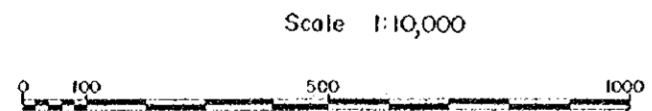
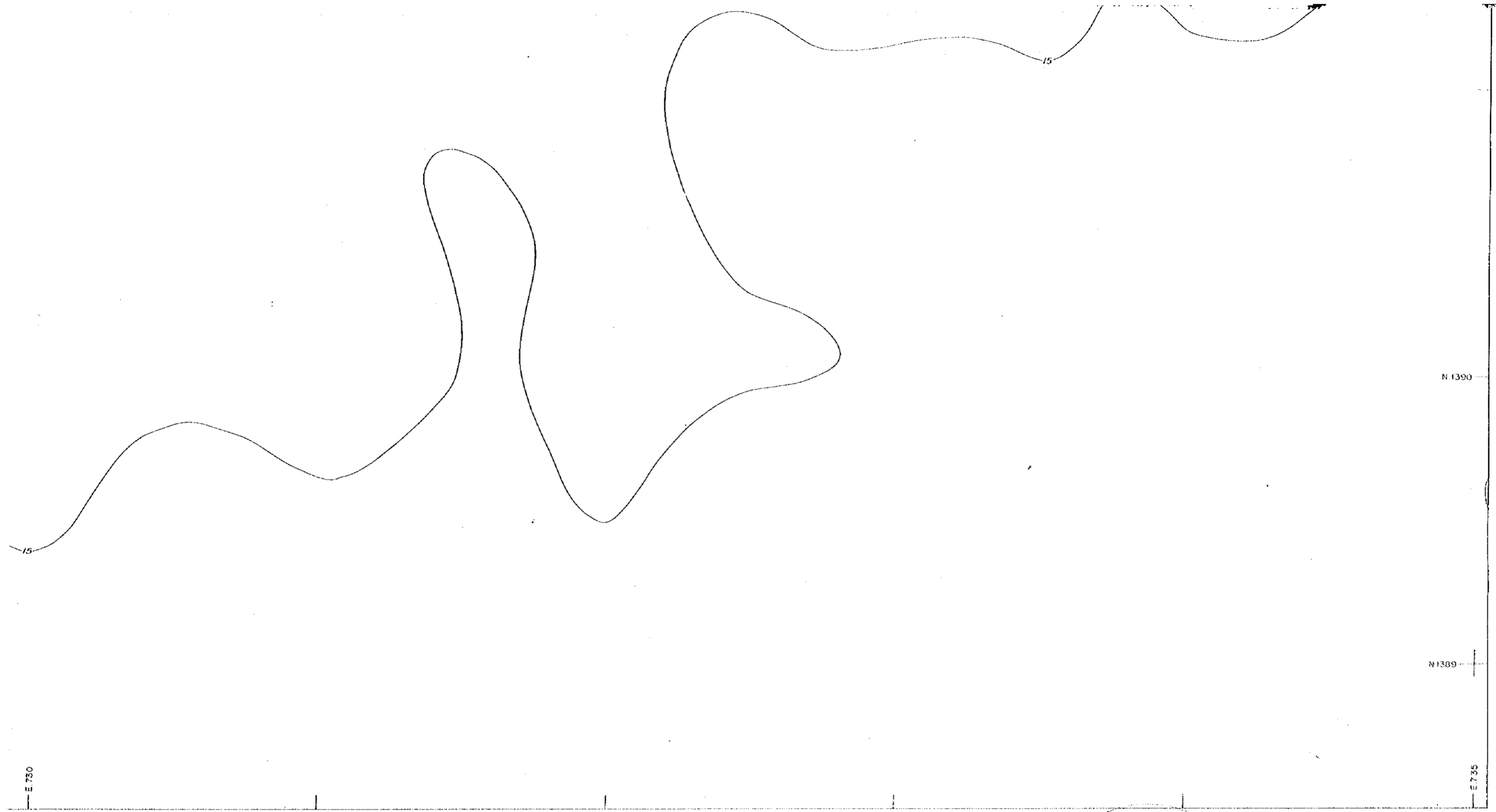
E 750

15

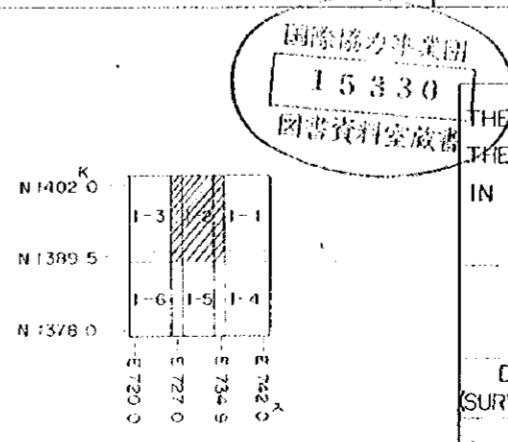
Scale 1:10,000



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- The depth is in metres.
- The datum of the depth is the C.D.L. at SATTAHIP.
C.D.L. = M.S.L. - 2.19m
(M.S.L. - Koh Lok Standard)



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E 730

N 1402

N 1400









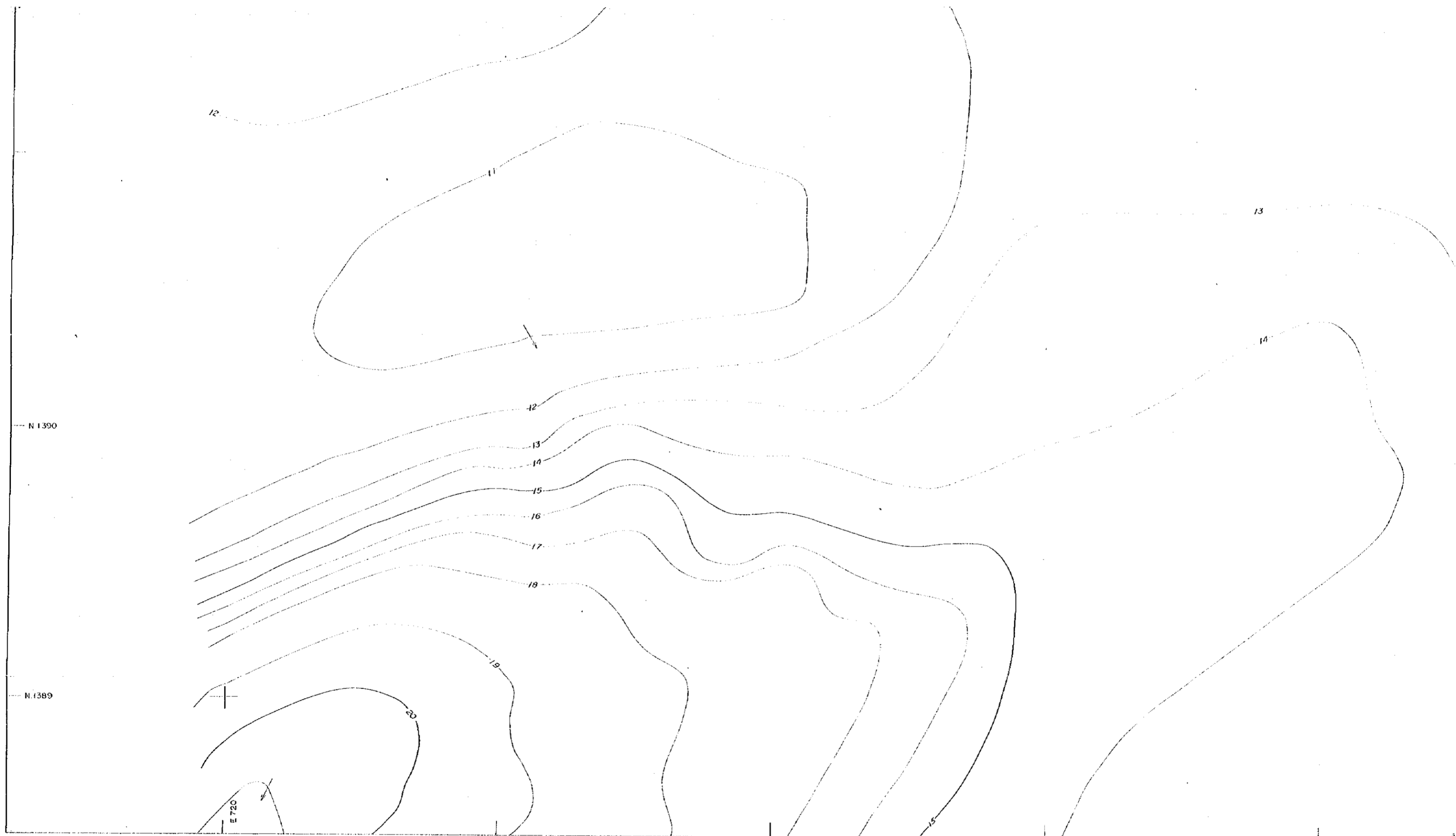




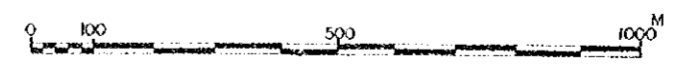


N.1390

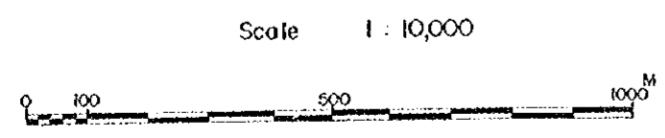
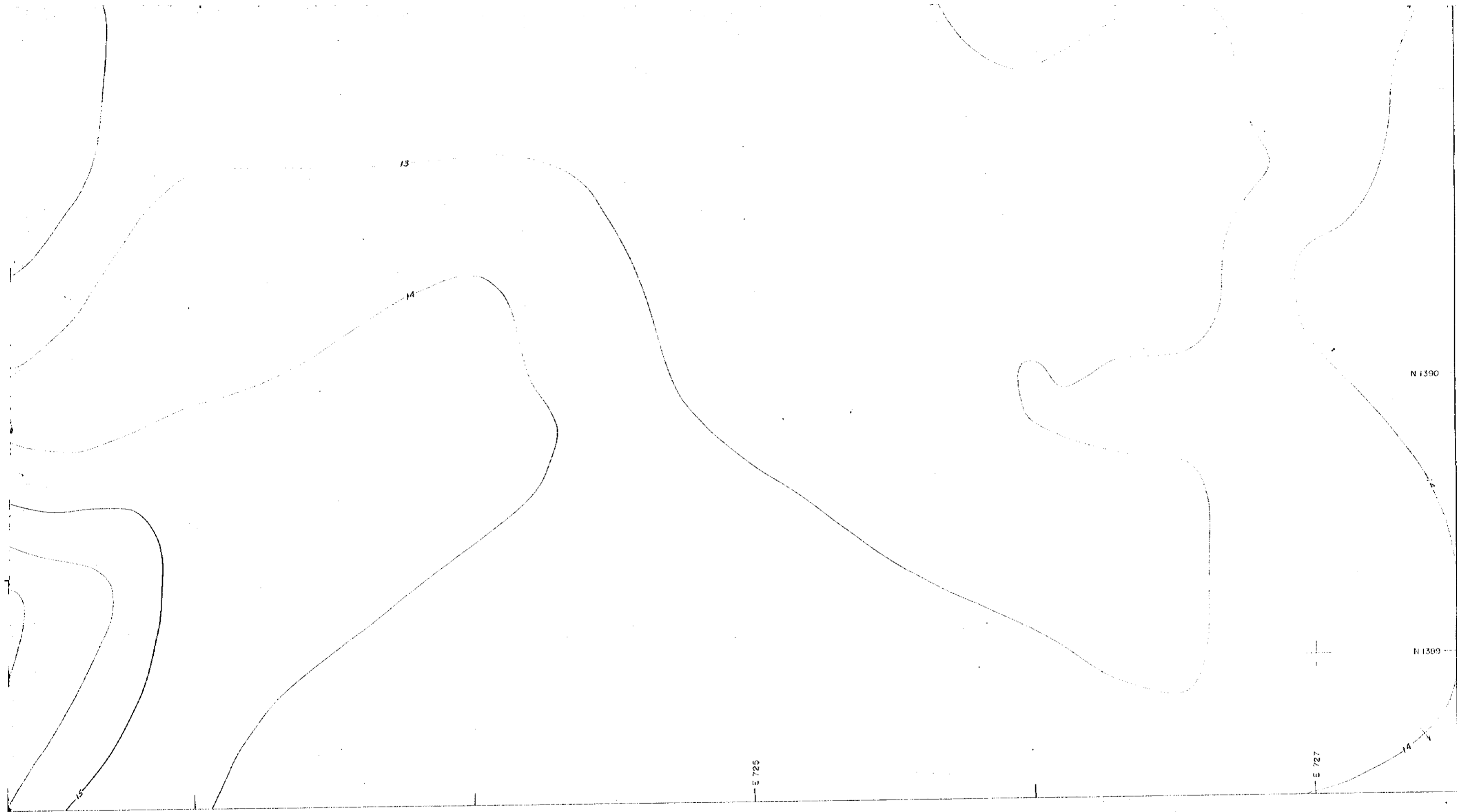




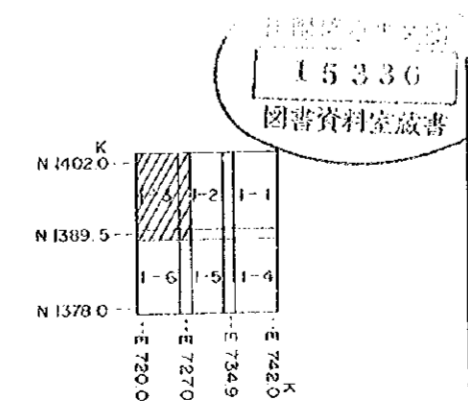
Scale 1 : 10,000



• The
• The



- The depth is in metres.
- The datum of the depth is the C.D.L. at SATTAHIP.
C.D.L. = M.S.L. - 2.19m
(M. S. L. : Koh Lak Standard)

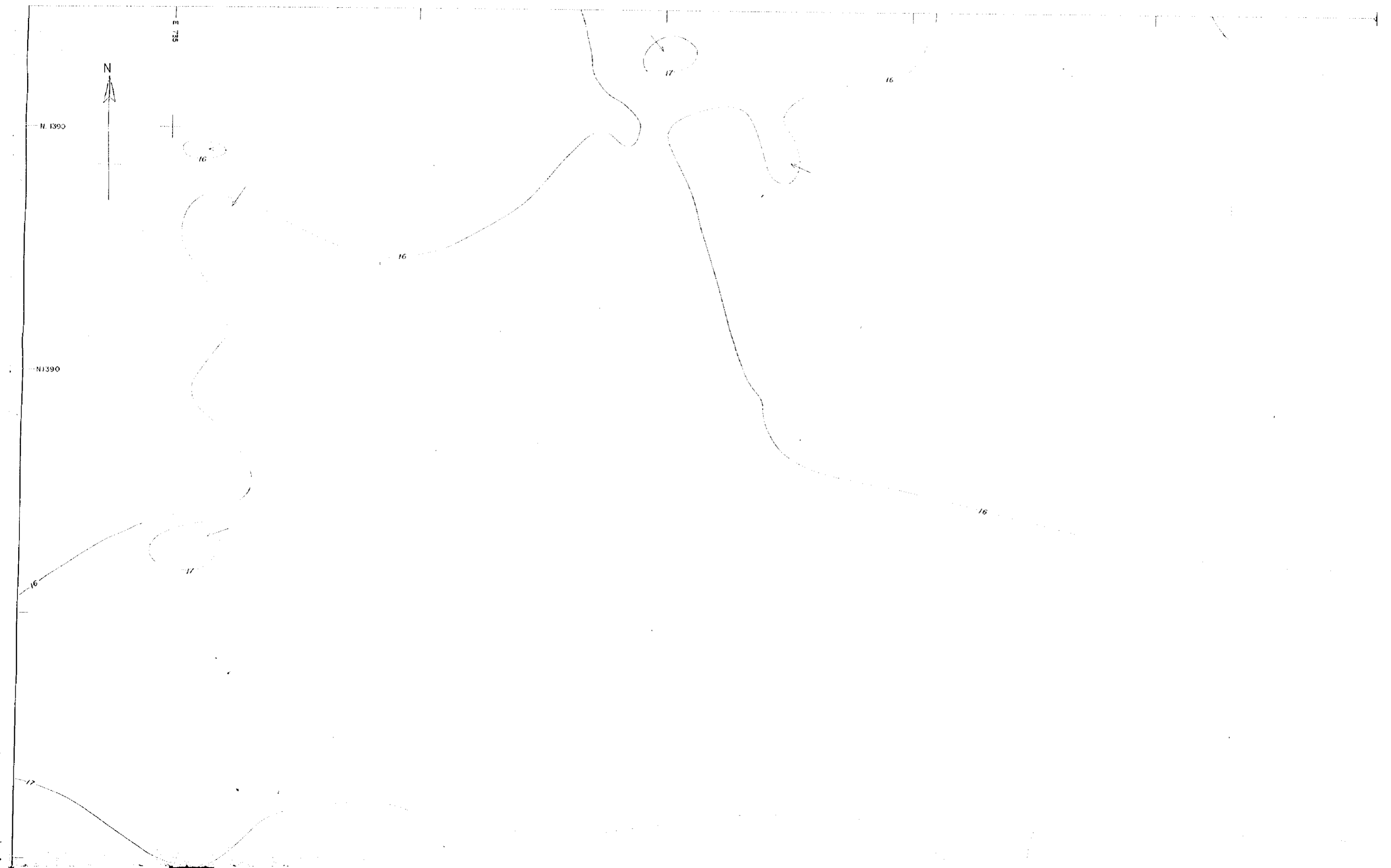


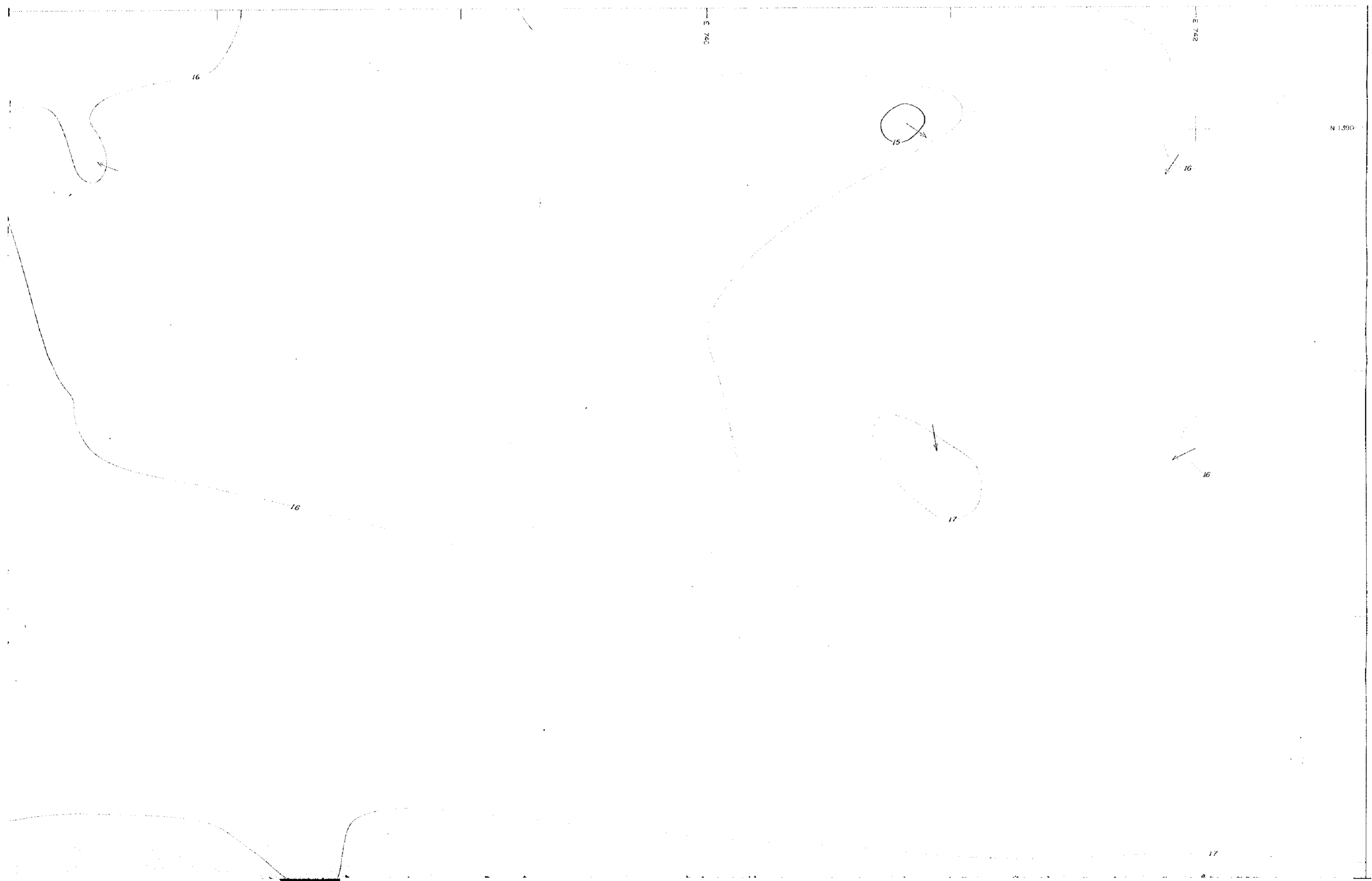
THE STUDY ON THE DEVELOPMENT PROJECT OF
THE INDUSTRIAL PORT ON THE EASTERN SEABOARD
IN THE KINGDOM OF THAILAND
(The Natural Condition Survey)

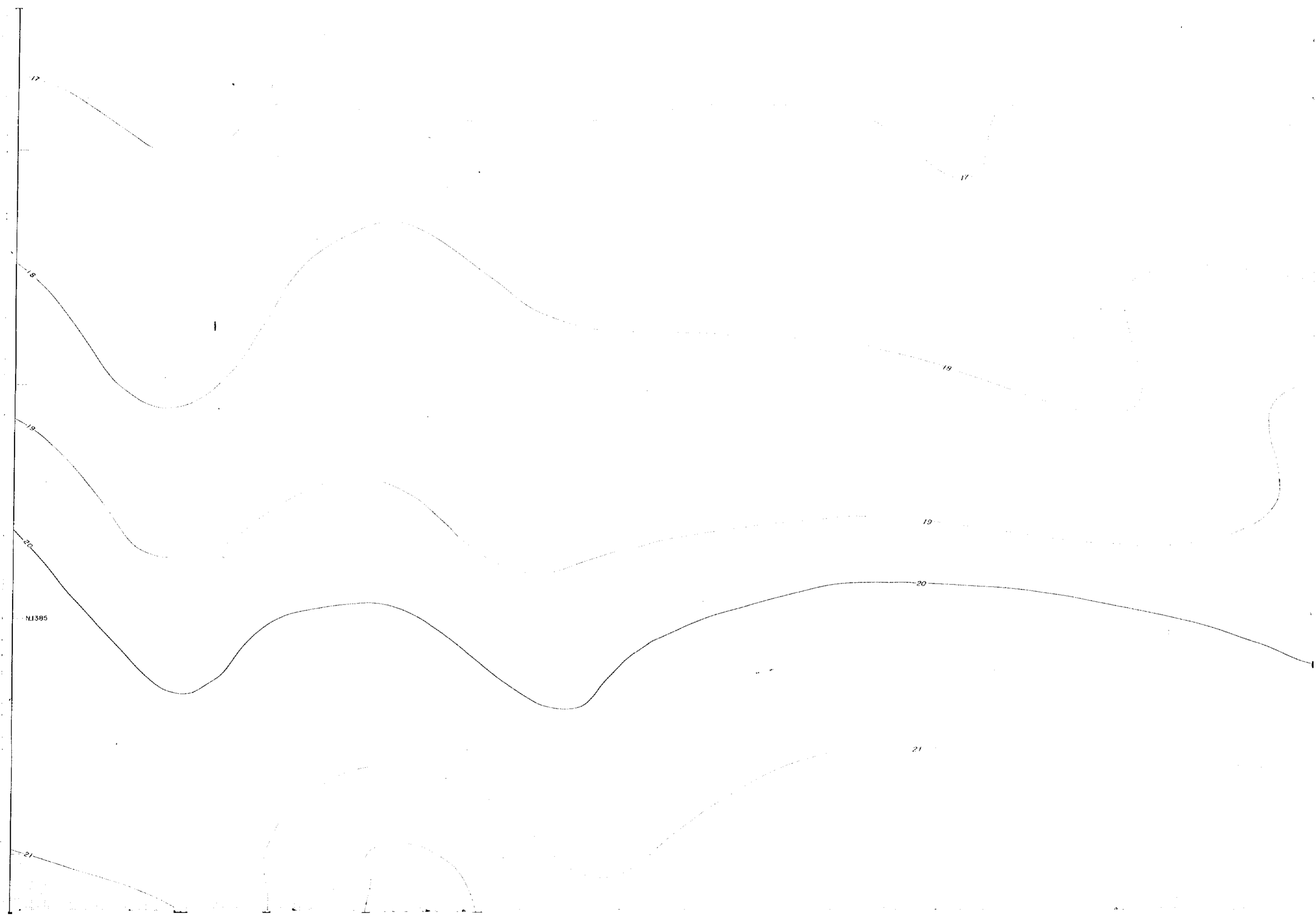
ISOBATH MAP

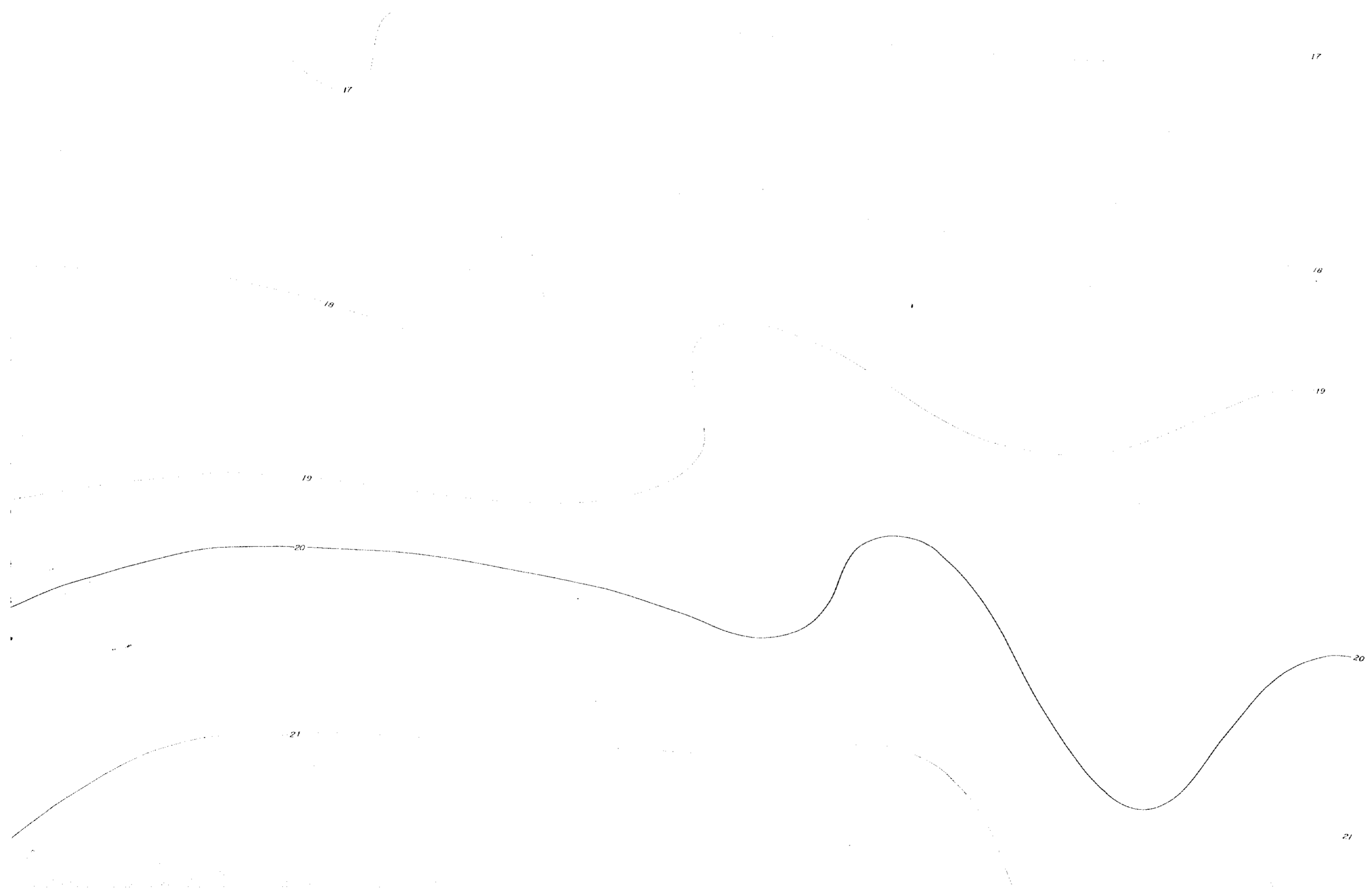
DATE (SURVEYED) Sep ~ Oct. 1982 DRW. NO. 1-3

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N 1385

N 1385





21

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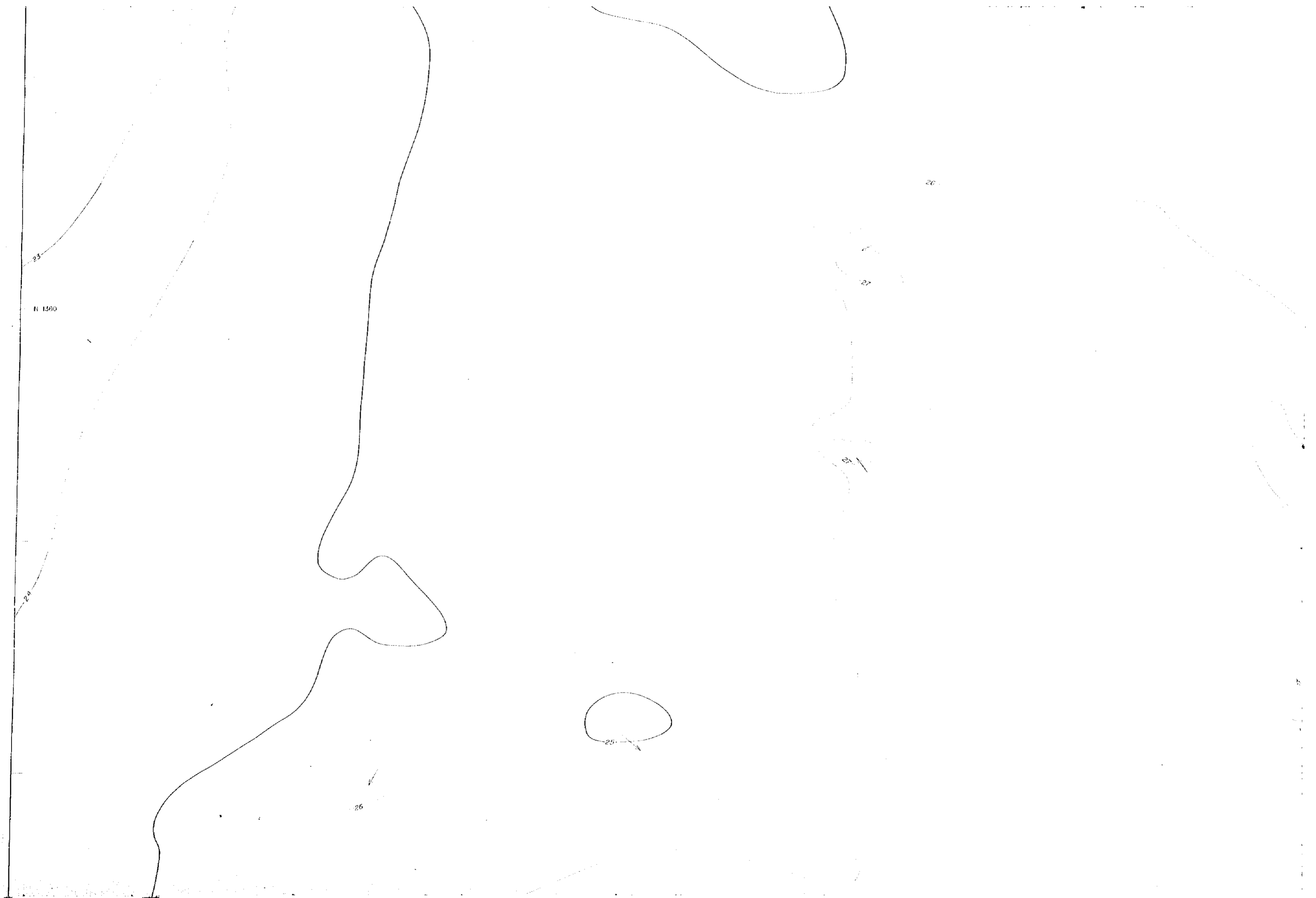
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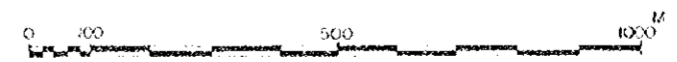
N 1380



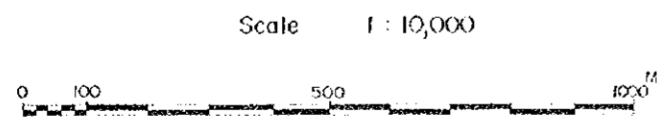
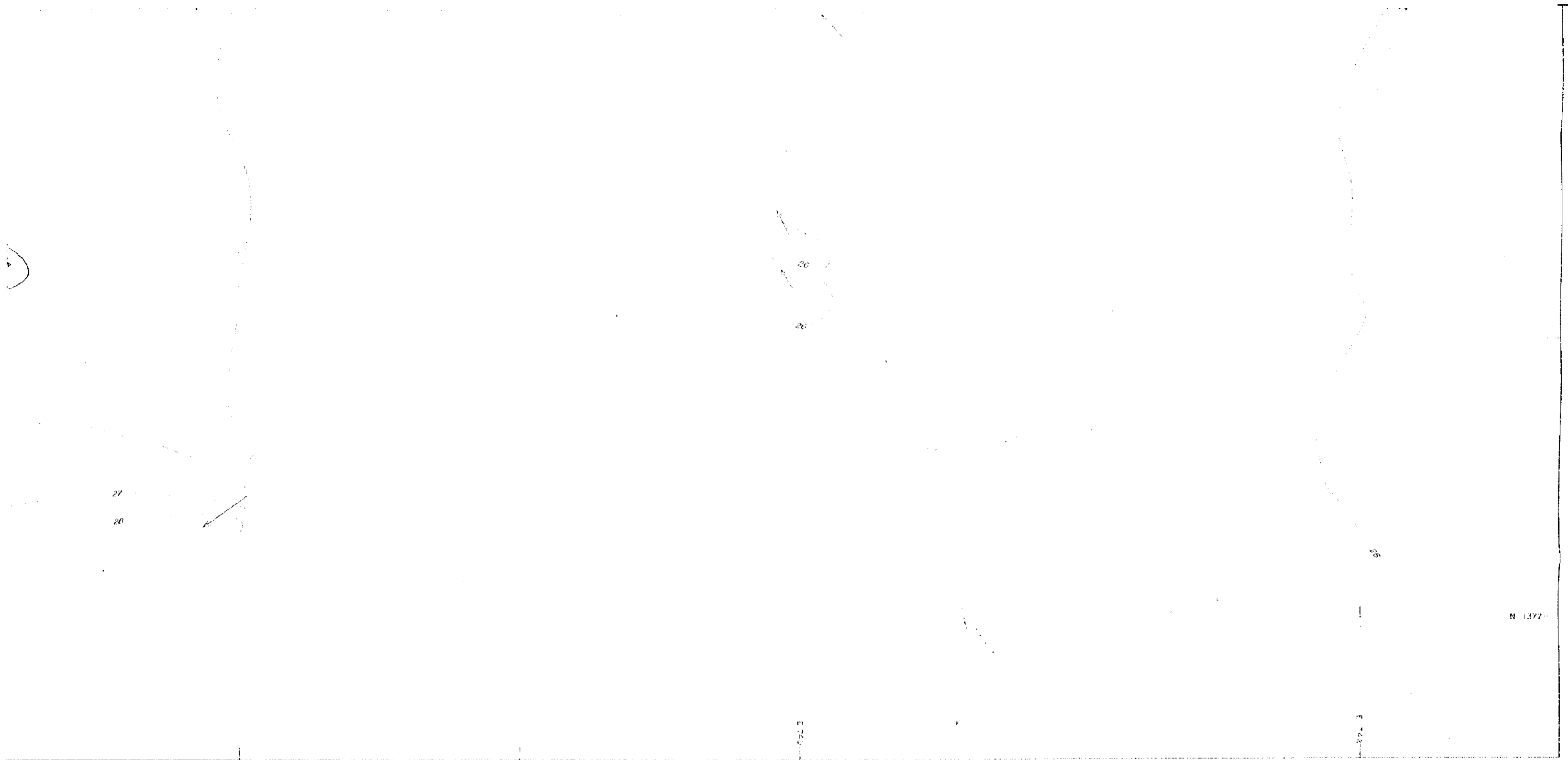
N 1377

E 736

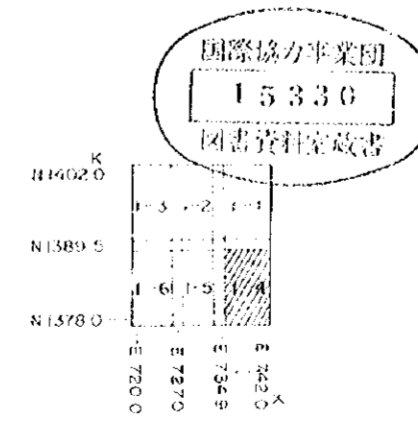
Scale 1 : 10,000



- The depth is
 - The datum of
- C.D.
M



- The depth is in metres
- The datum of the depth is the C.D.L. at SATTAHIP.
C.D.L. = M.S.L. - 2.19m
(M.S.L. = Koh Lak Standrd)

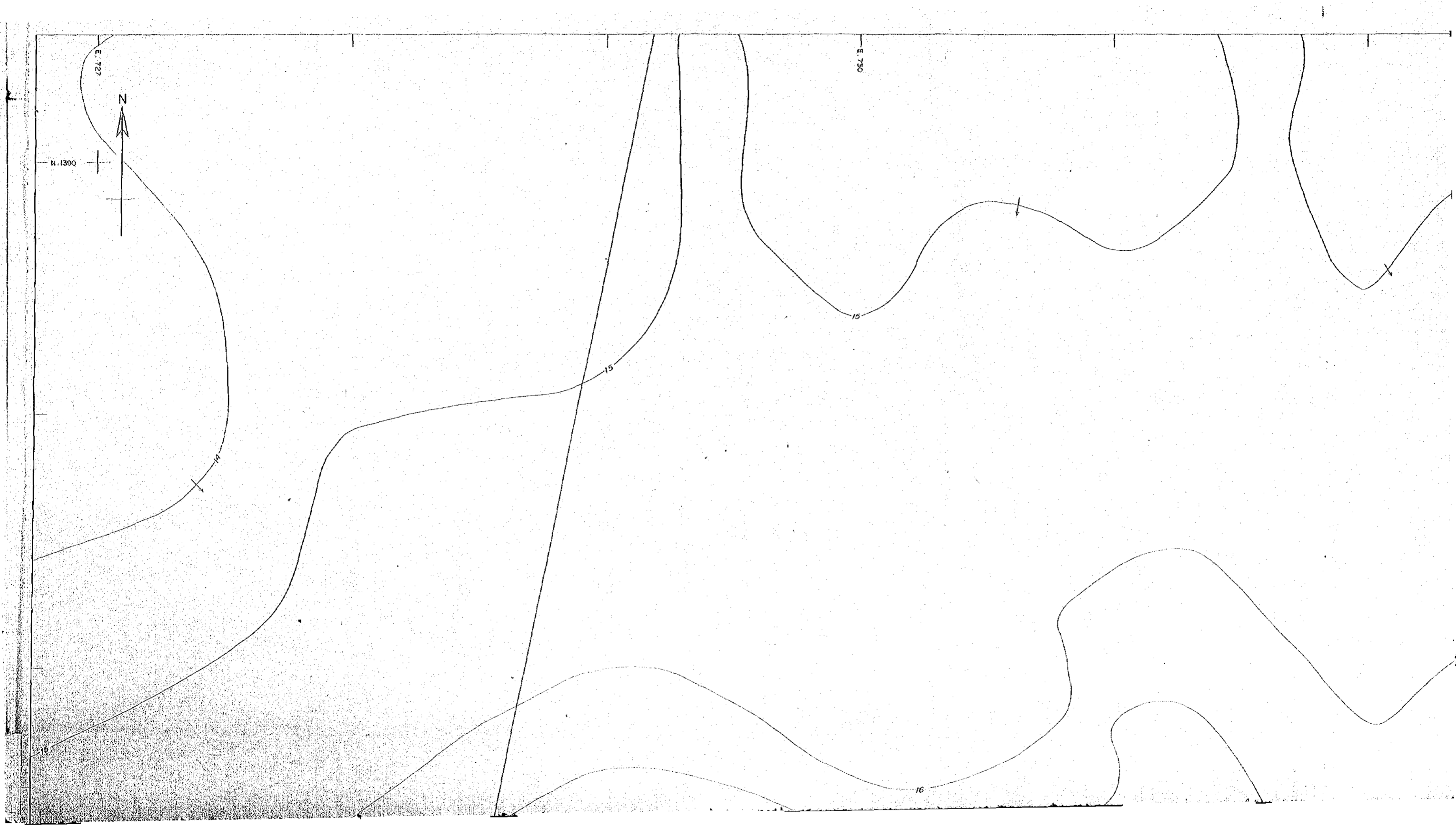


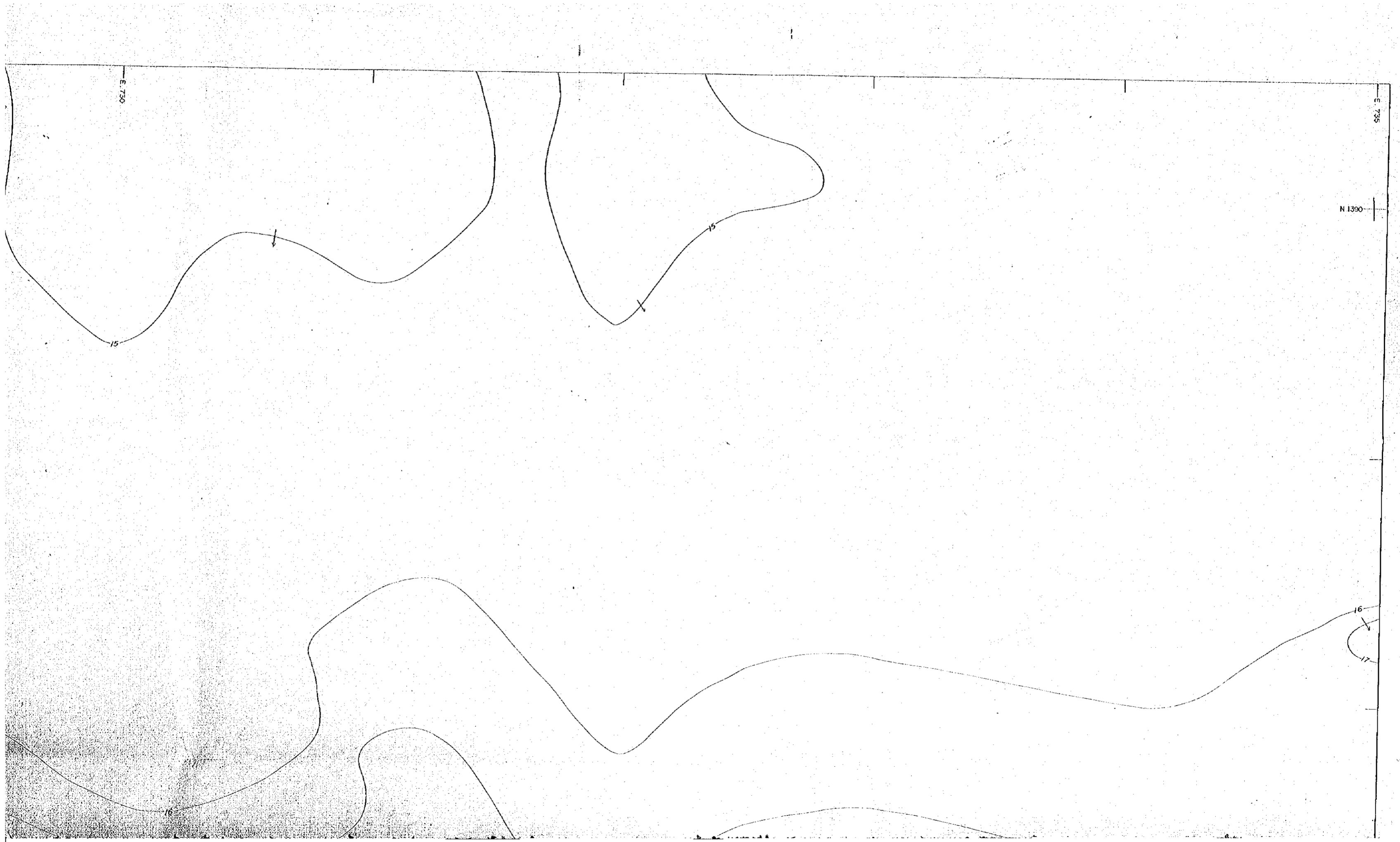
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IN THE KINGDOM OF THAILAND
(The Natural Condition Survey)

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15

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N 1385

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N 1385

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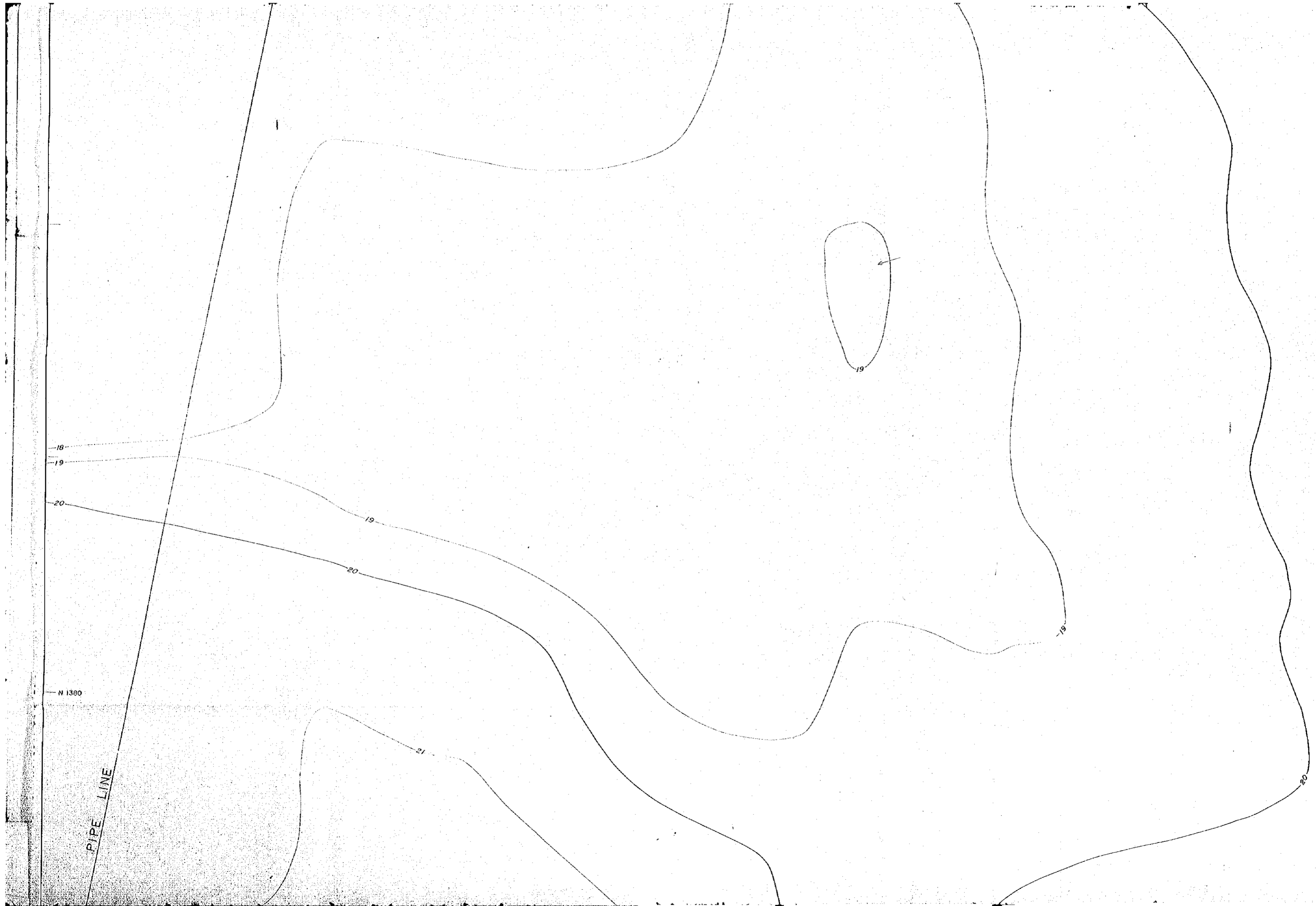
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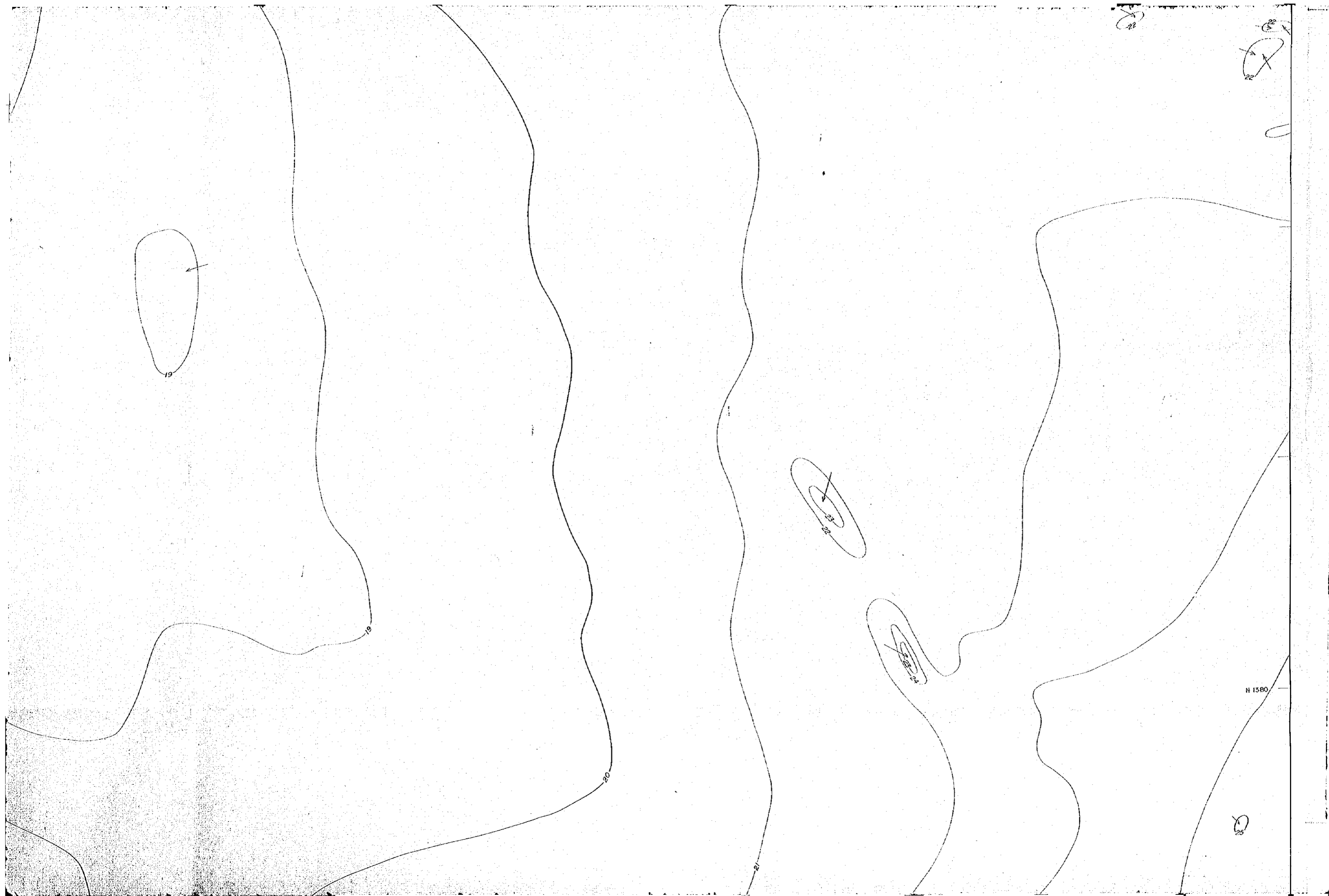
19





N. 1385





PIPE LINE

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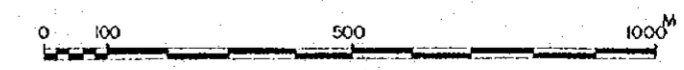
23

N 1377

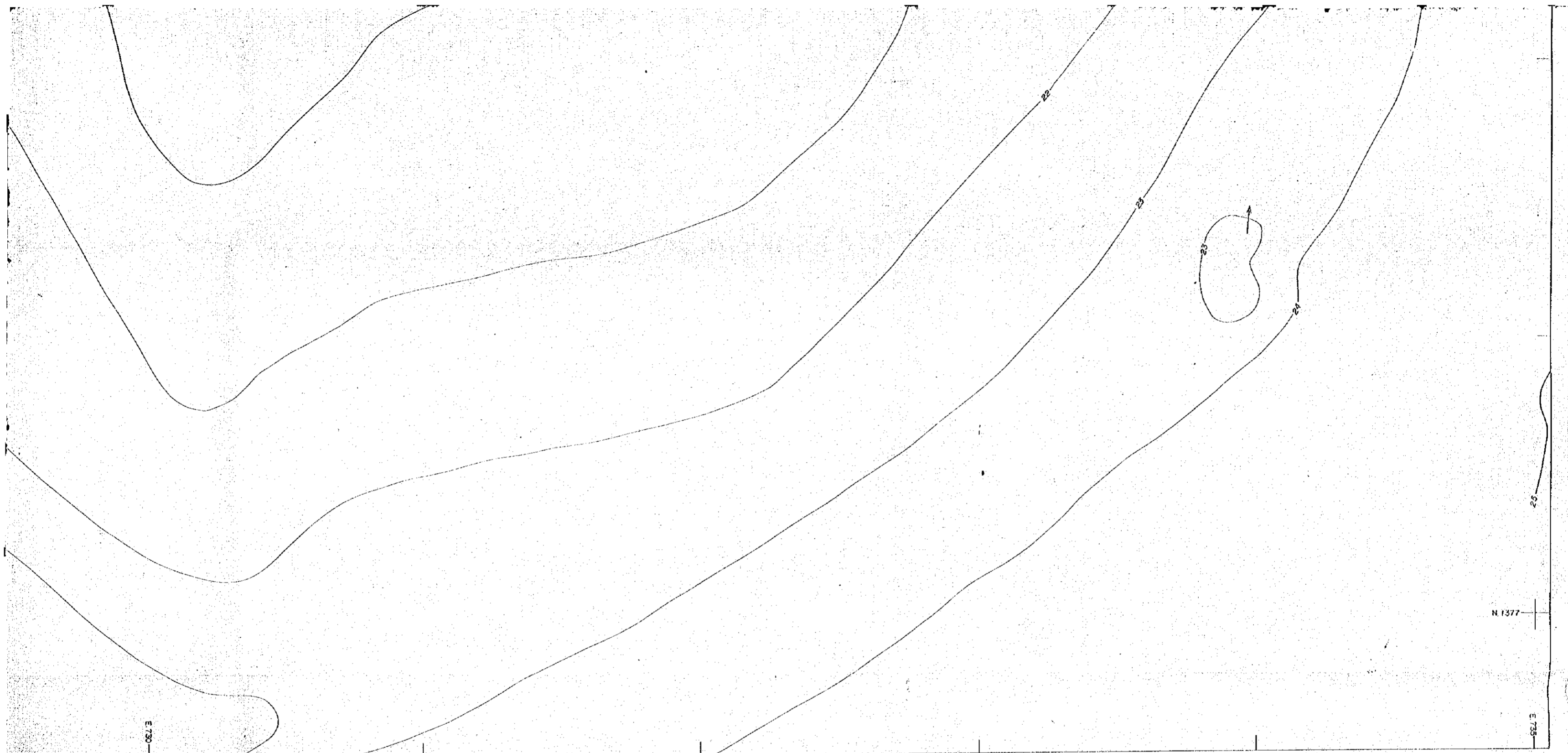
E 727

E 730

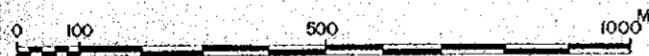
Scale 1:10,000



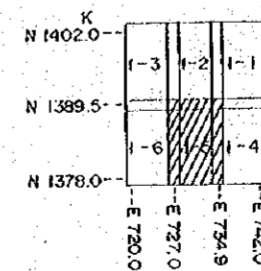
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Scale 1:10,000



- The depth is in metres.
- The datum of the depth is the C.D.L. at SATTHIP.
C.D.L. = M.S.L. - 2.19m
(M.S.L. : Koh Lak Standard)

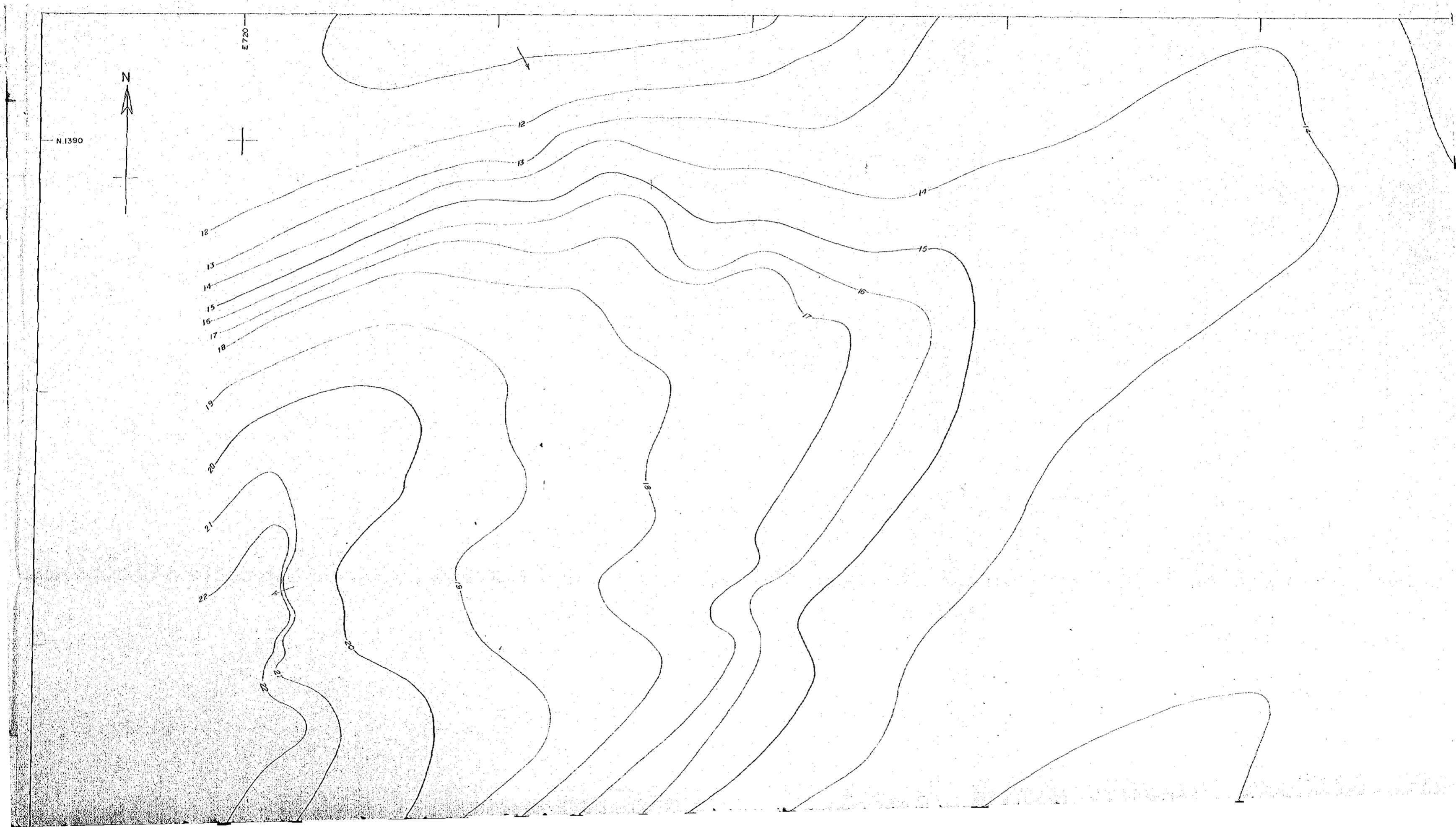


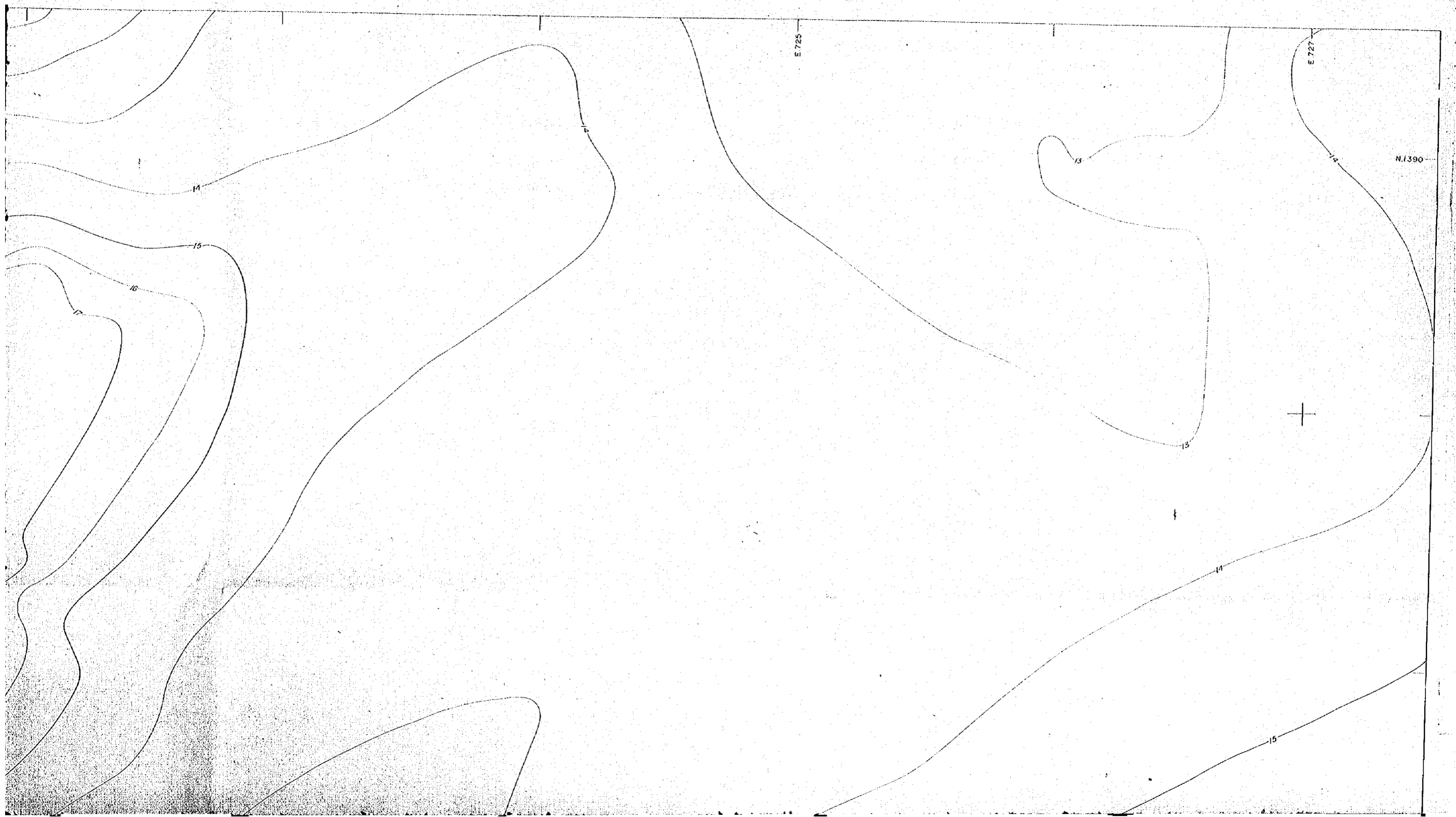
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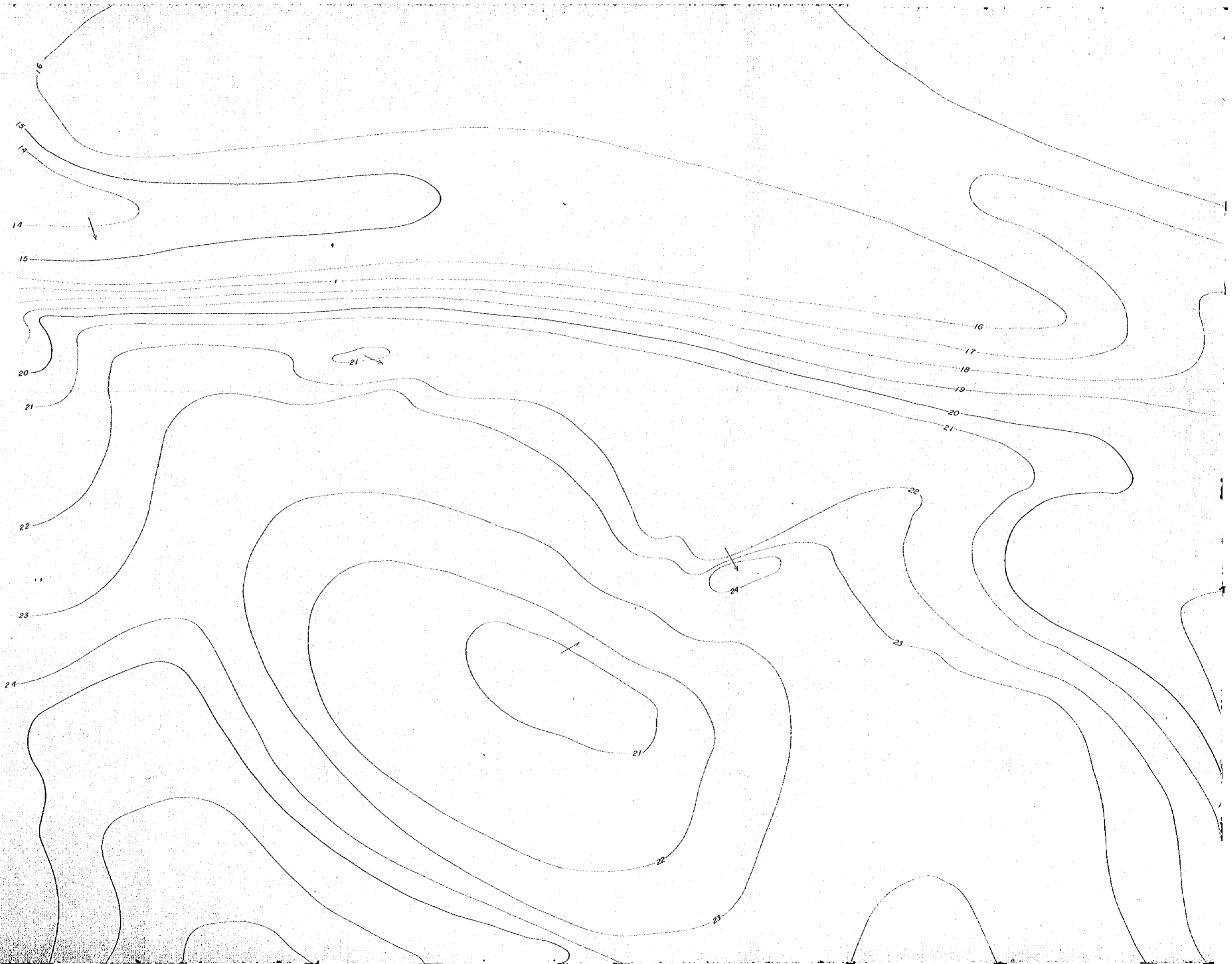


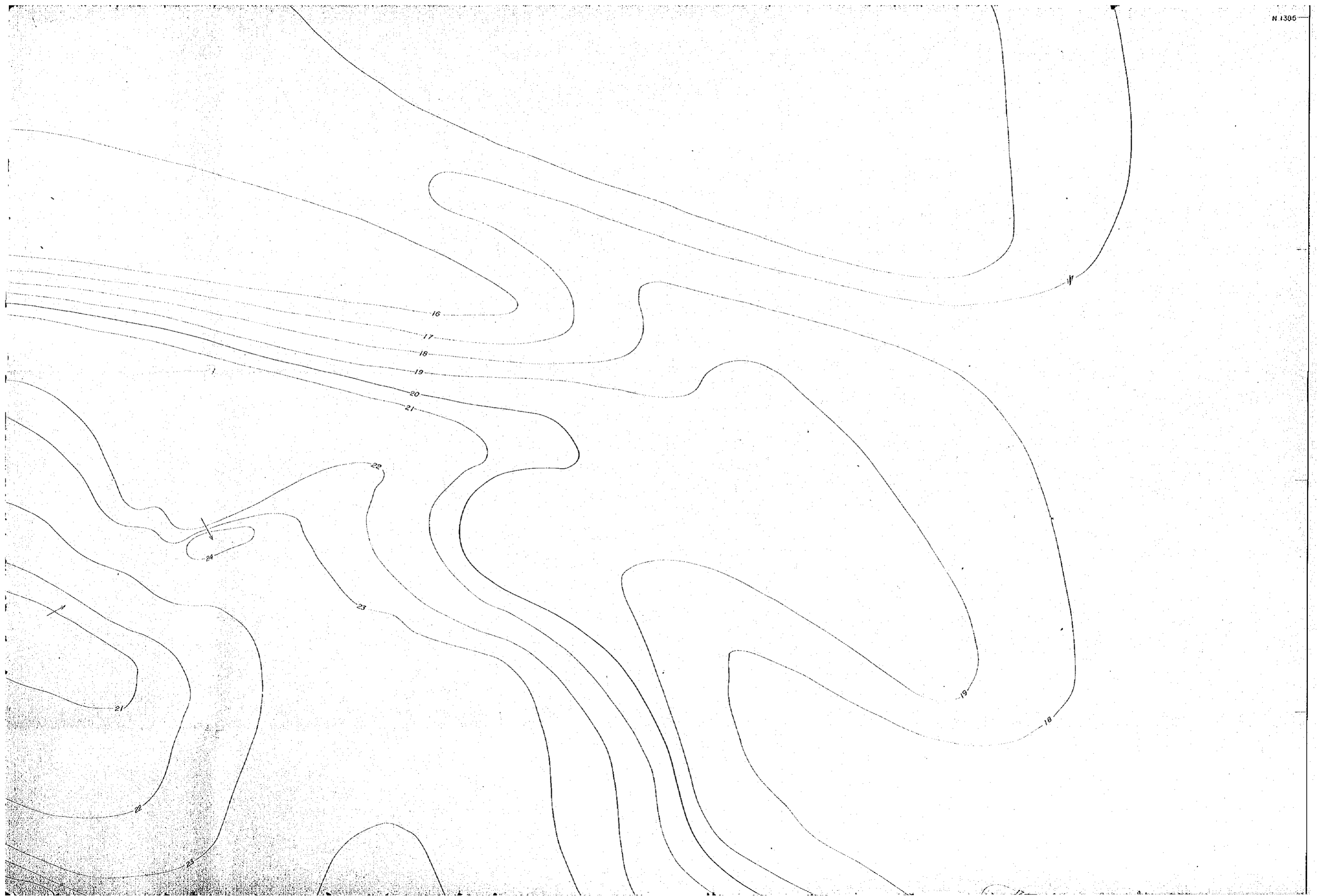


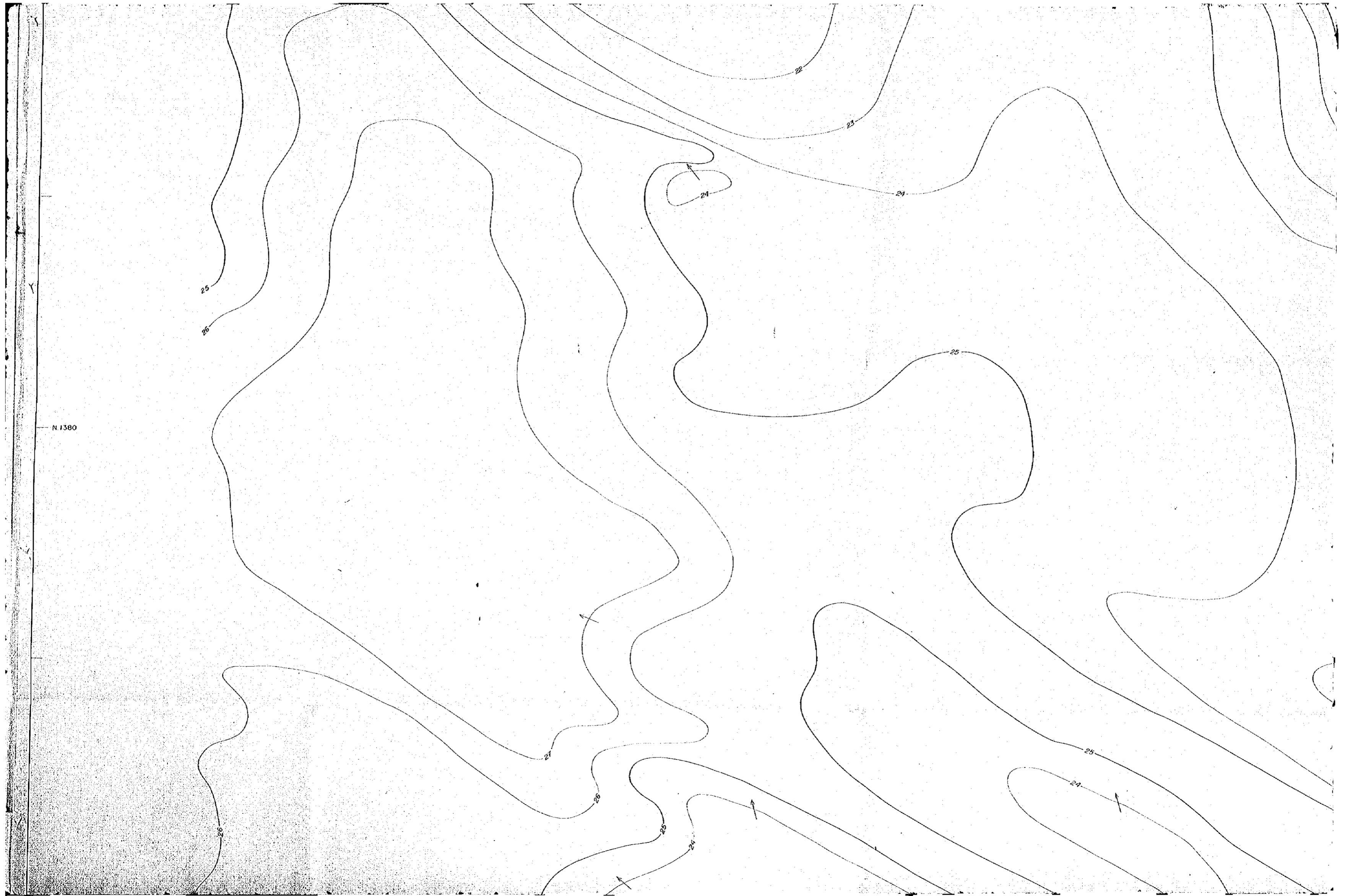
N. 1385

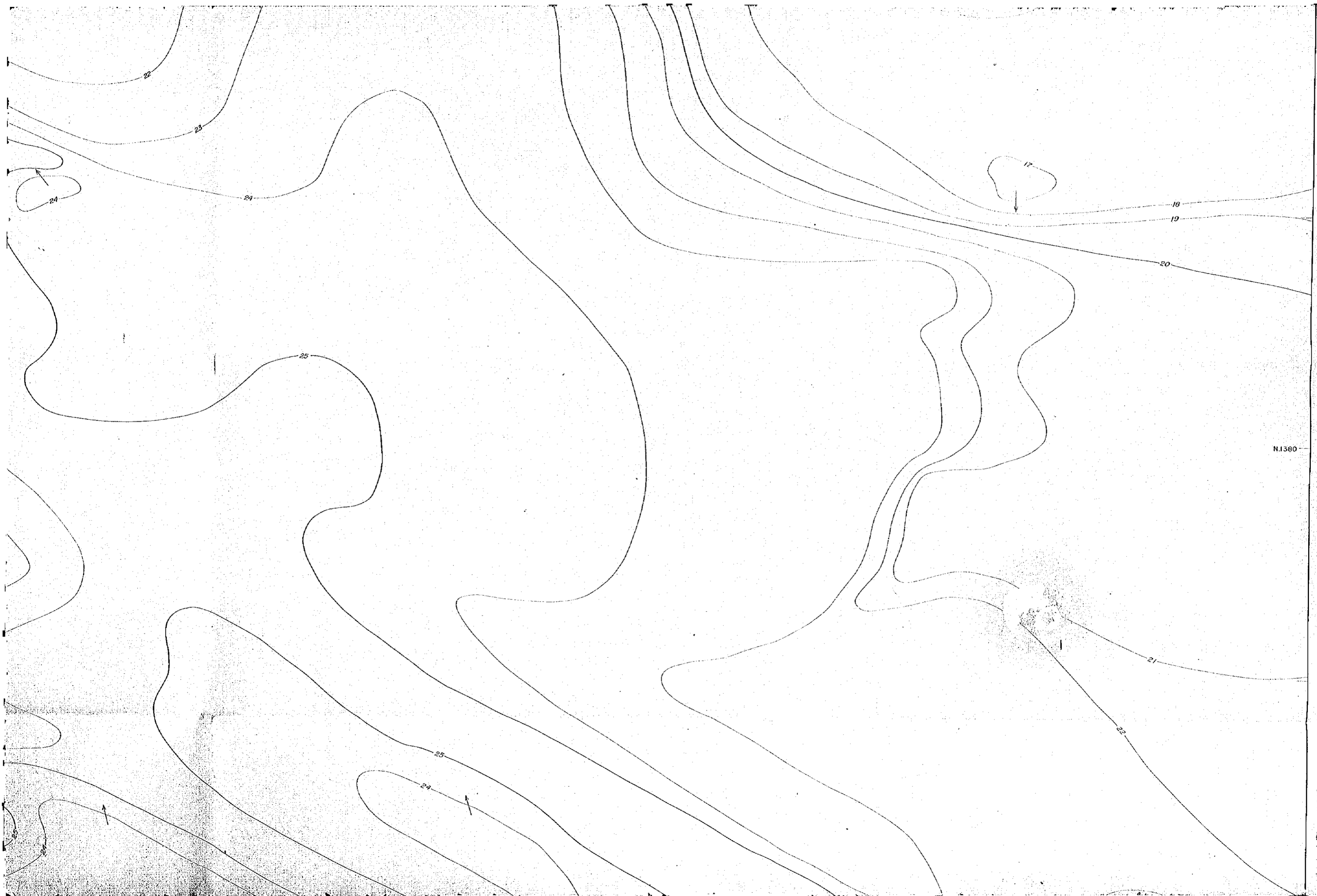


N. 1305

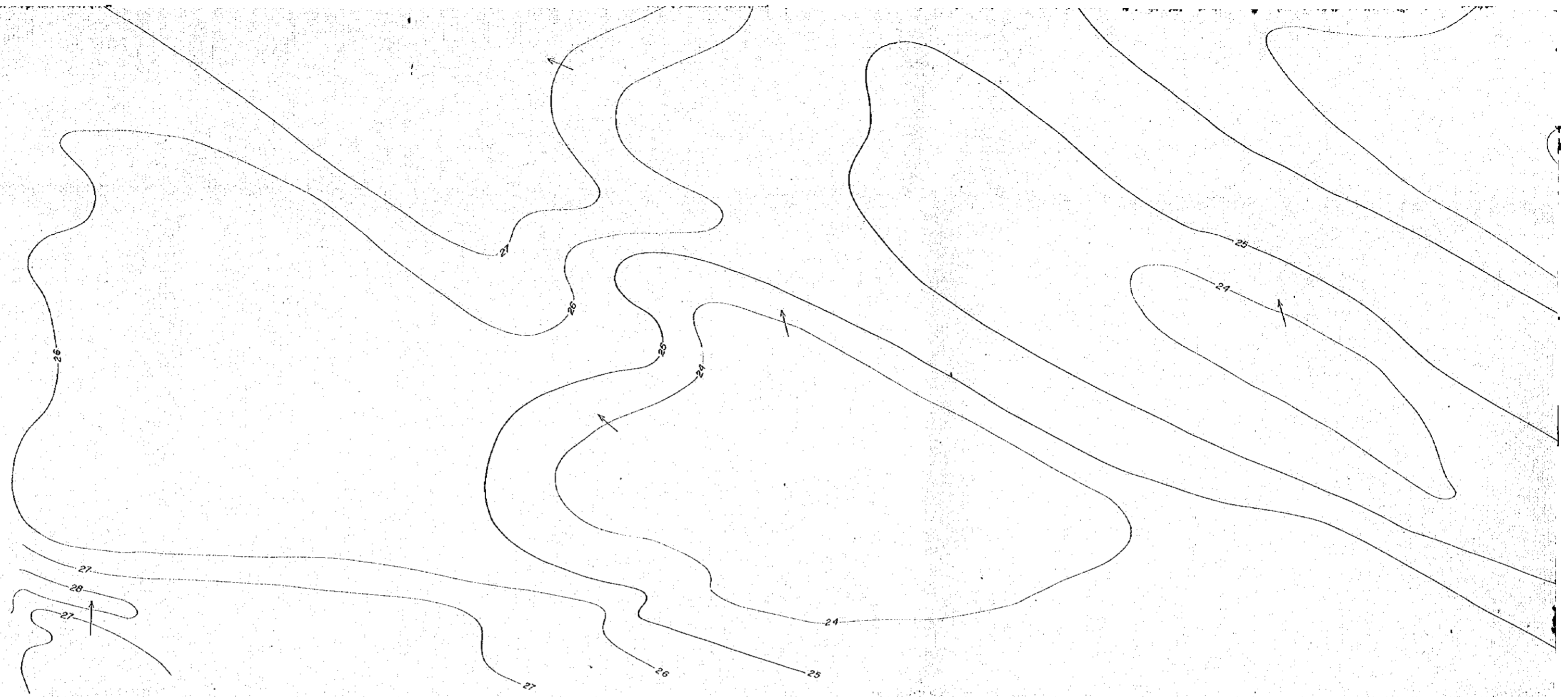








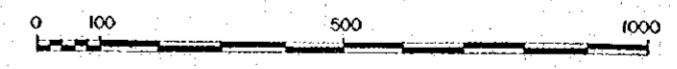
N.1380



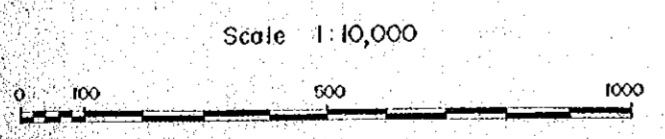
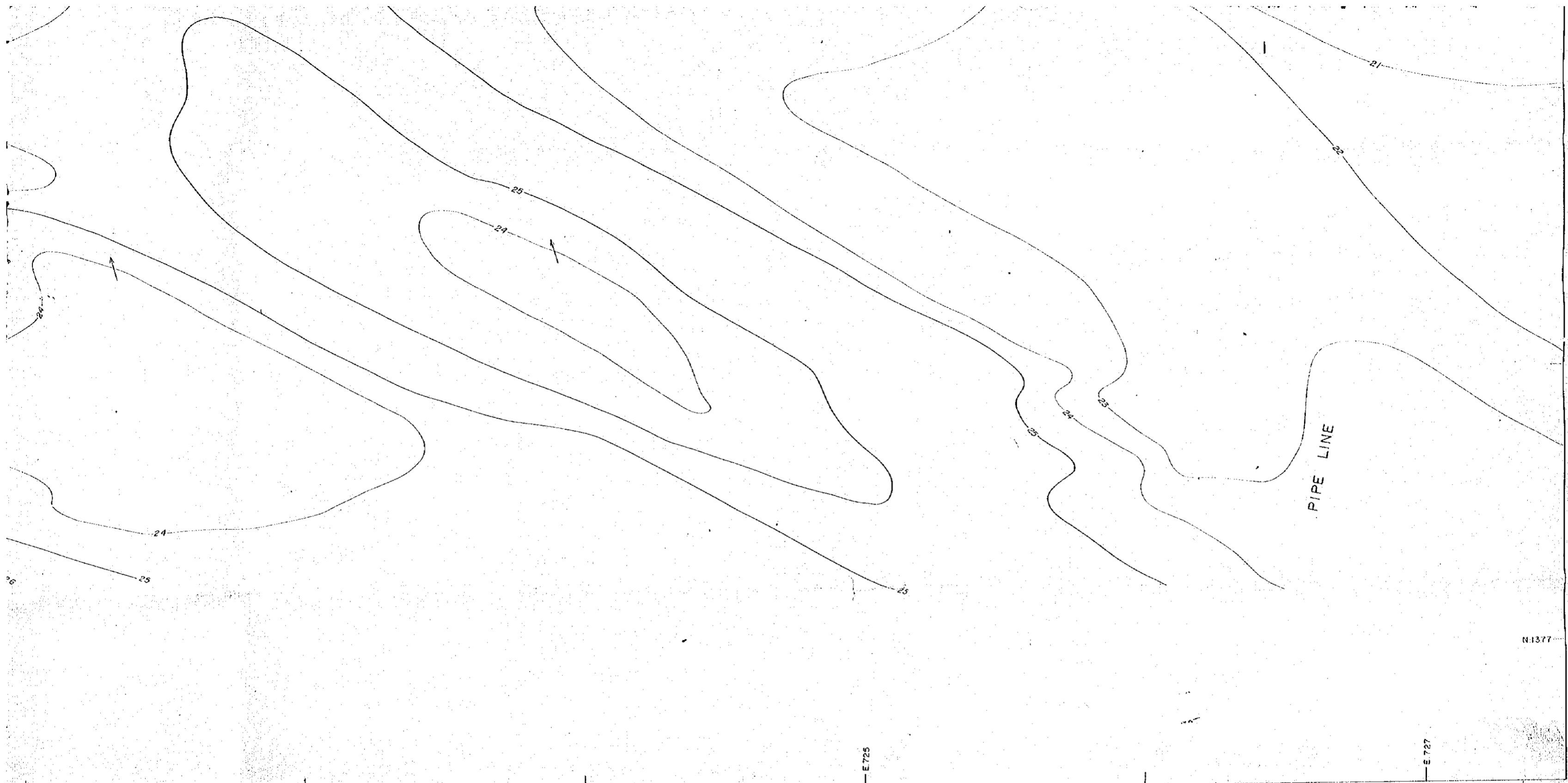
N 1377

E 720

Scale 1:10,000



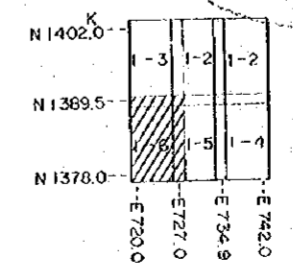
• The depth is
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(M)



- The depth is in metres.
- The datum of the depth is the C.D.L. at SATTAHIP.

C.D.L. = M.S.L. - 2.19m
(M.S.L. : Koh Lok Standard)

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15330
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