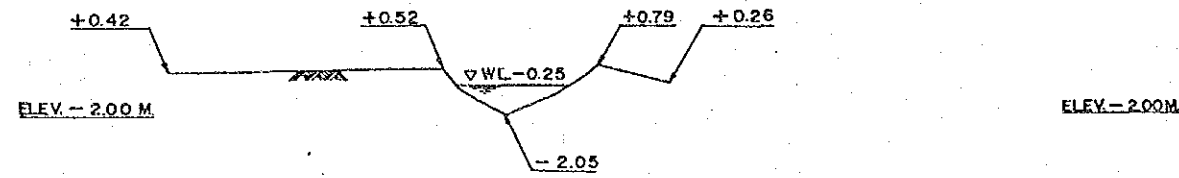


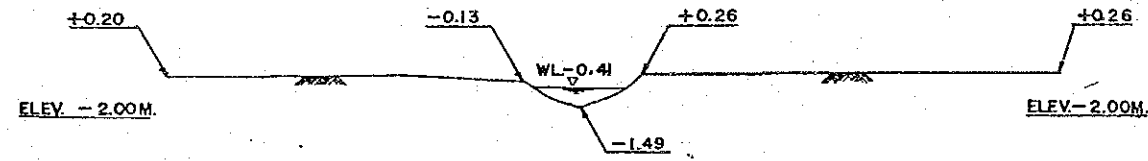
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FLOOD PROTECTION/DRAINAGE PROJECT IN EASTERN SUBURBAN - BANGKOK	
CROSS SECTION OF KLONG SAMRONG	
SCALE	1 : 200
DATE	

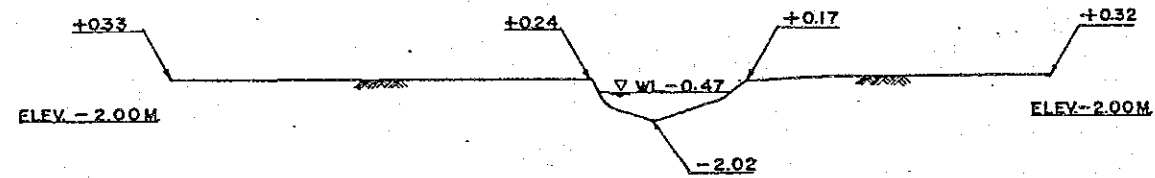
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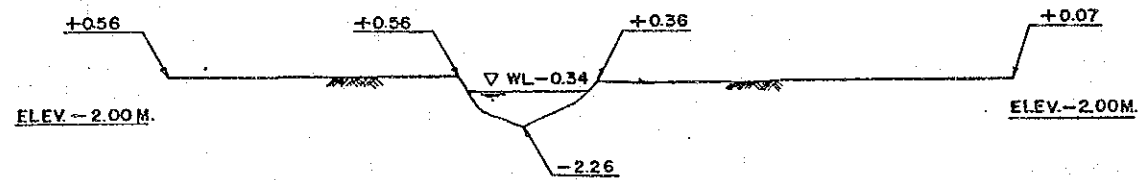
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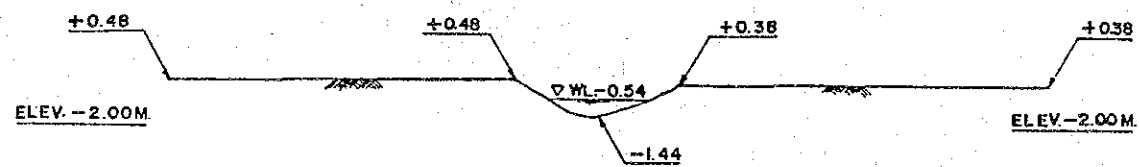
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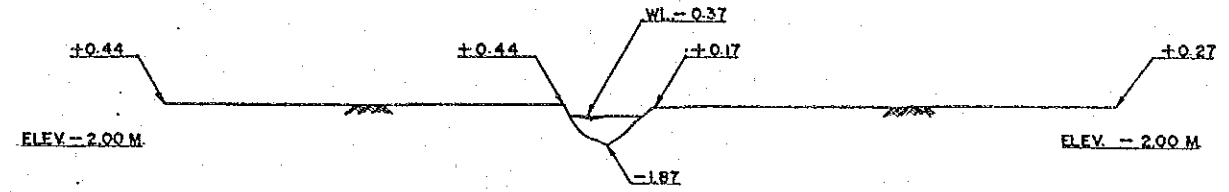


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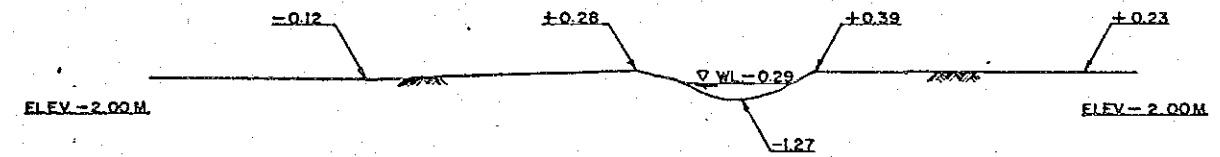


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KLONG BAN LAI.



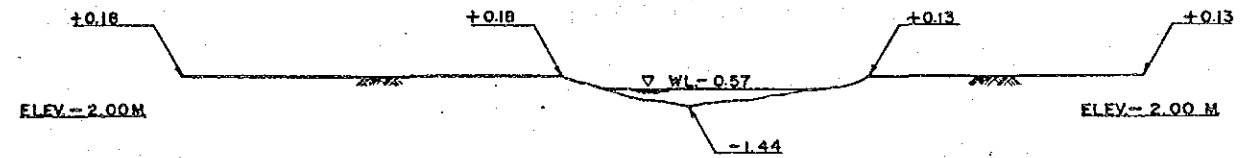
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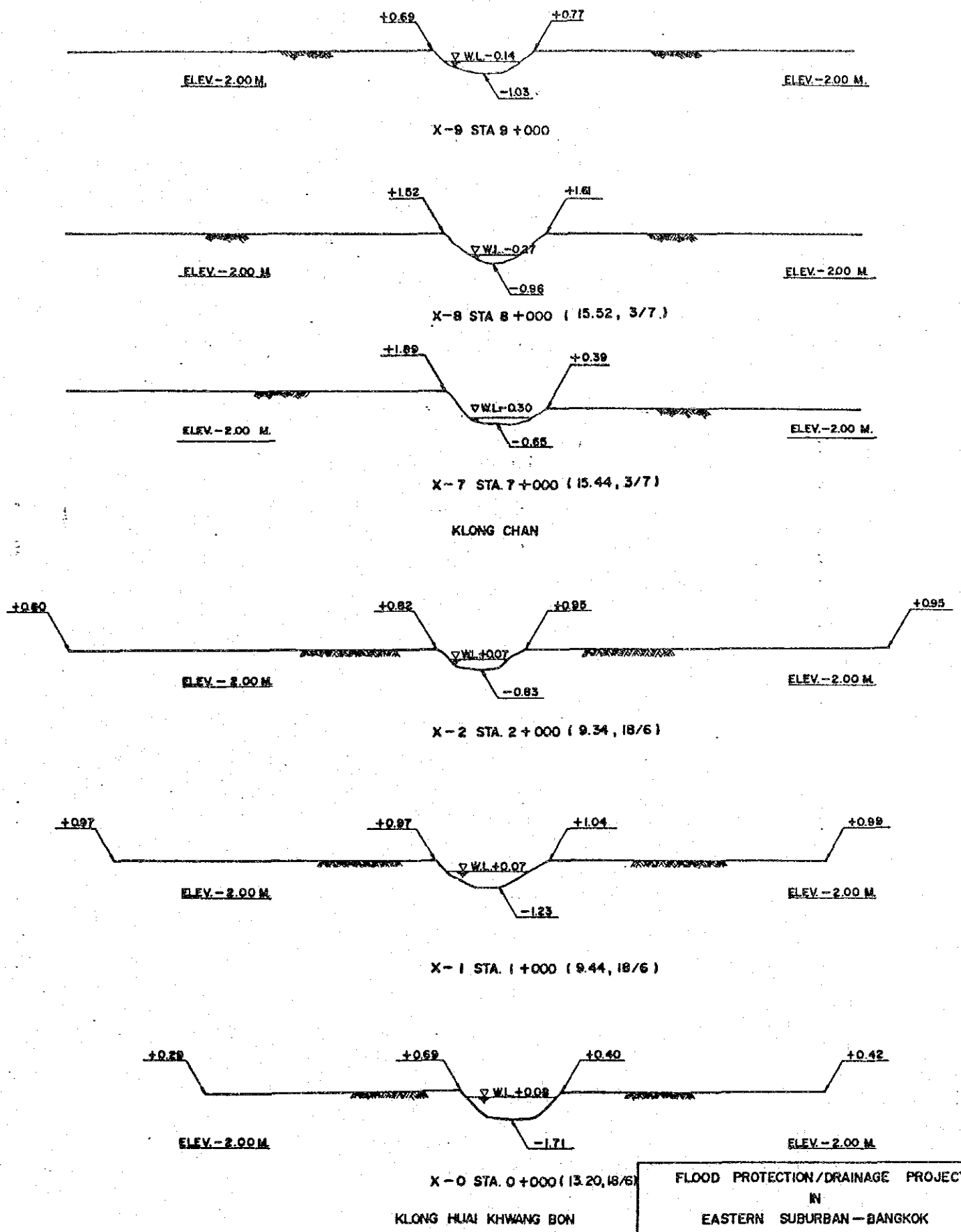
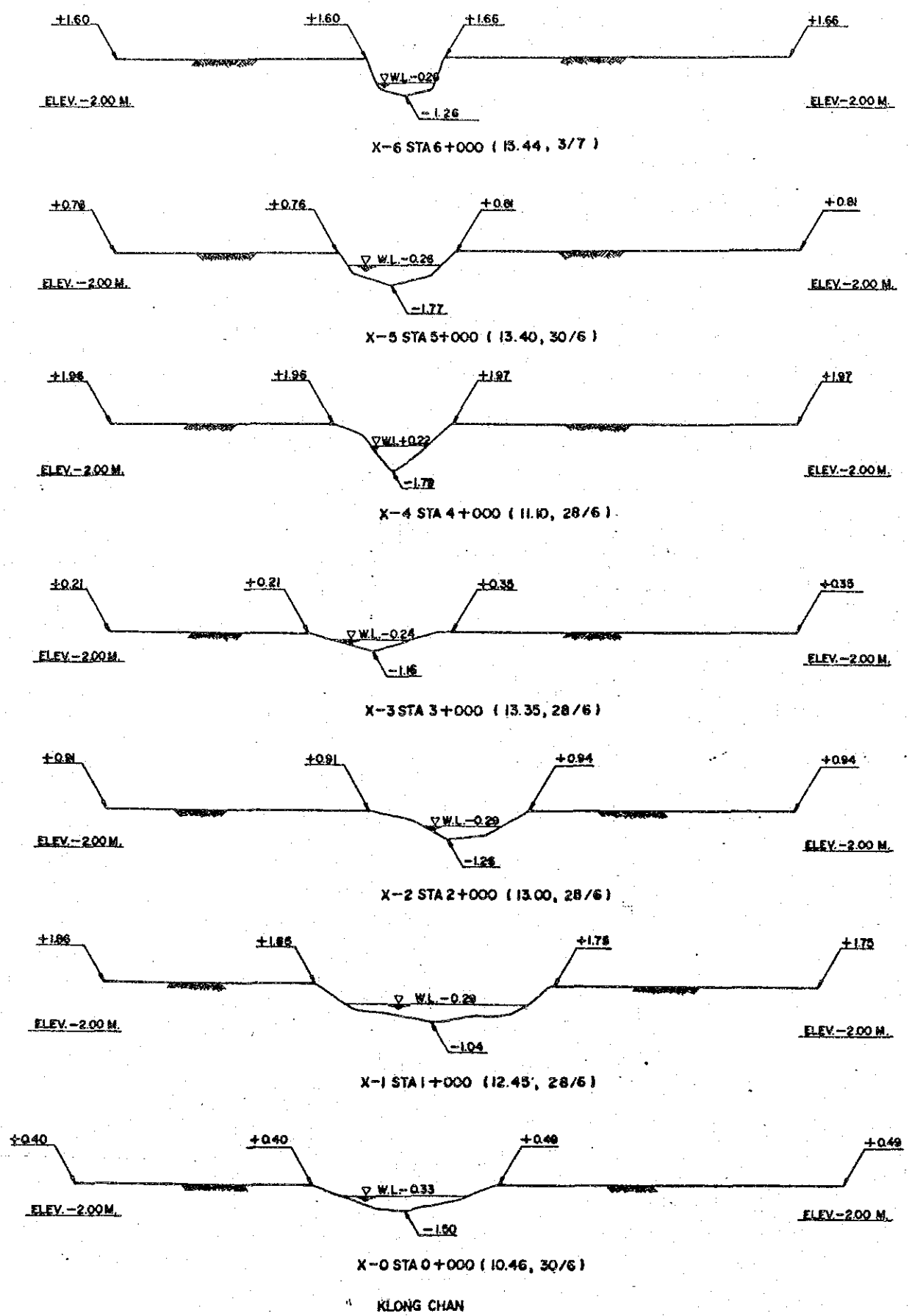
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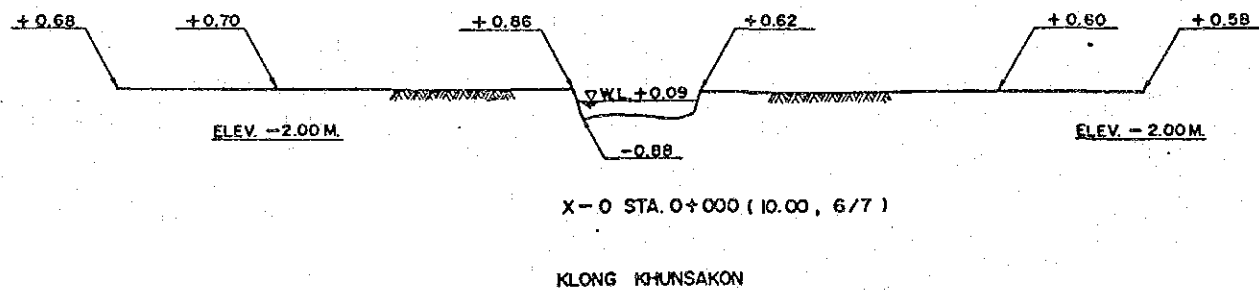
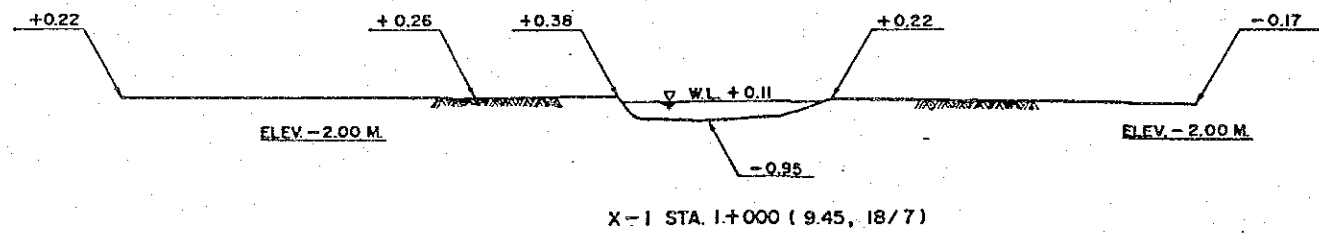
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KLONG KWANG BON

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DATE	1984

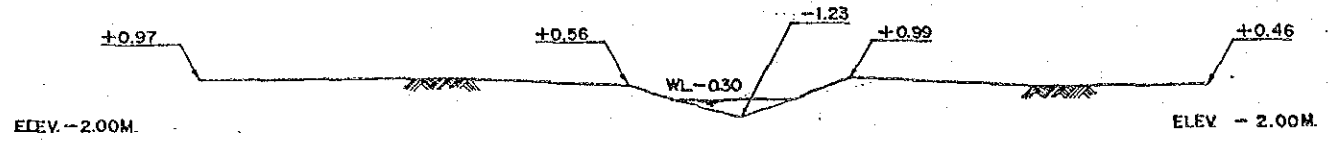


FLOOD PROTECTION/DRAINAGE PROJECT	
IN	
EASTERN SUBURBAN - BANGKOK	
CROSS SECTION	
OF	
KLONG CHAN; HUI KHUANG BON; KHUNSAKON	
DRAWING NO	S-27
SCALE	1 : 200
DATE	1984

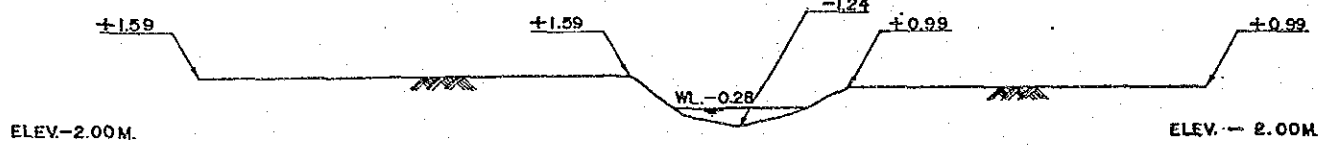


FLOOD PROTECTION/DRAINAGE PROJECT	
IN	
EASTERN SUBURBAN - BANGKOK	
CROSS SECTION	
OF	
KLONG KHUNSAKON	
SCALE	1 : 200
DATE	JULY 1984

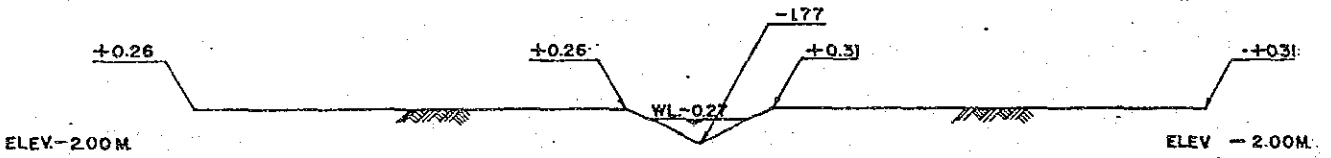
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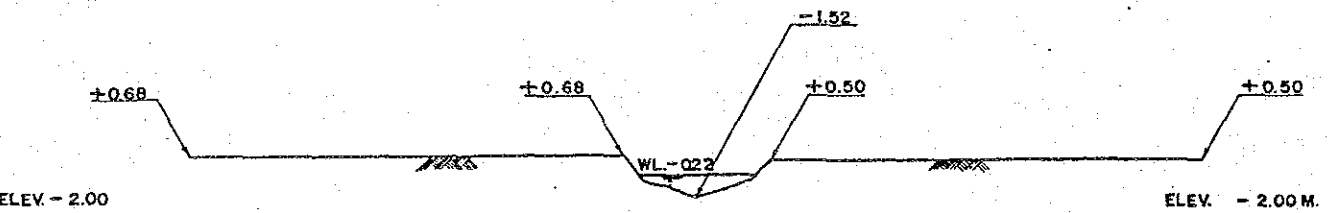
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X-3 STA 3+000 (11.30, 7/7)

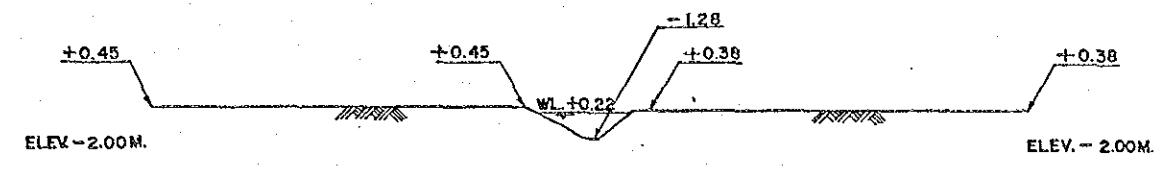


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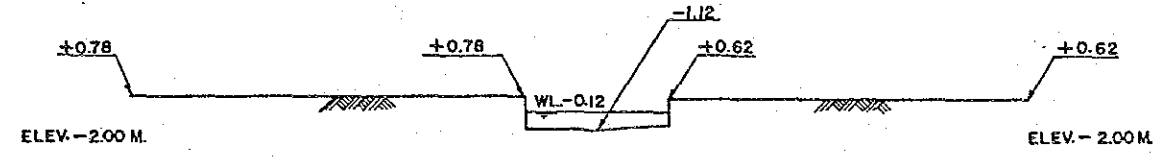


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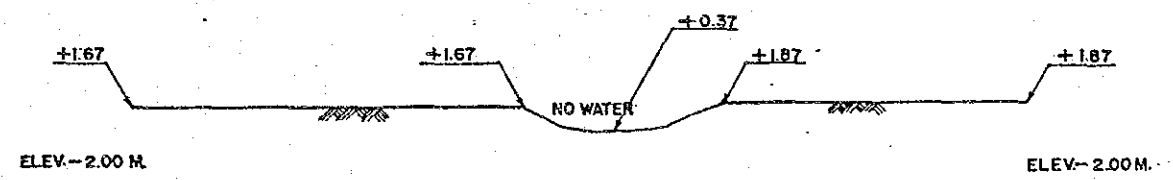
KLONG LAM CHEAK



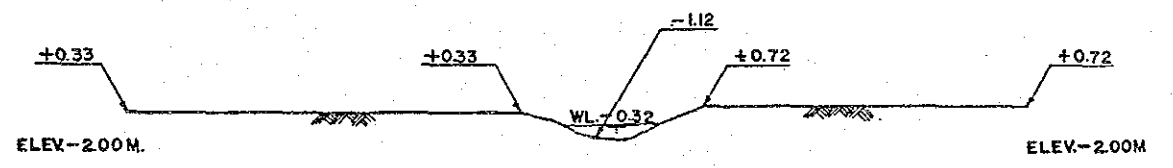
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X-2 STA 2+000 (10.24, 28/6)



X-1 STA 1+000



X-0 STA 0+000 (14.40, 28/6)

KLONG SONG KRATIAM

FLOOD PROTECTION/DRAINAGE PROJECT IN EASTERN SUBURBAN - BANGKOK	
CROSS SECTION OF KLONG LAMCHEAK KLONG SONGKRATIAM	
DRAWING NO	S-29
SCALE	1 : 200
DATE	1984

I.C TOPOGRAPHICAL SURVEY IN FEASIBILITY STUDY

1986

I.C. Topographical Survey in Feasibility Study in 1986

I.C.1 Introduction

The following topographical survey has been conducted to supplement the survey results carried out in the Preliminary Study (1983) and the Master Plan (1986). The surveyed locations are shown in Dwg. T-1.

- Survey on klongs
Cross sections of 75km klongs at intervals of 200m.
- Survey on main roads
Cross sections of 30km roads (underneath which pipes are Planned) at intervals of 200m.
- Survey on base levels of the installed 11 water level gauging stations
- Levelling on 6.2km dykes along the Chao Phraya river.

In addition, base maps (scale 1:4,000) covering the Feasibility Study Area, have been prepared based on areal photos (1983), supplemental field reconnaissance etc.

Datum line for the levelling was delivered from the BM31 of Royal Thai Survey Department, located in Samut Prakan Province and the accuracy of levelling was limited to $10/\sqrt{S}$ (mm, S= length, km).

I.C.2 Bench Mark Survey

Eleven BMA bench marks (Note: length of their foundation pile is 12 to 17meter) were checked based on the BM31. The surveyed elevations this year, Together with those in 1983 and 1984 (surveyed by JICA) and in 1978 and 1981 (surveyed by Royal Thai Survey Department) are shown in Table 1. These results reveal that rate of land subsidence of more than 20meter deep is decreasing (See Table 2.)

Table.1 Elevation of BMA Bench Mark

(Unit: Meter MSL)

Number	Surveyed Year				
	Aug., 78	May,81	July,83	July,84	July,85
BM012	3.273	-	-	2.927	2.917
BM024	2.210	2.038	1.829	1.710	-
BM029	2.285	-	-	-	1.724
BM084	1.968	-	1.407	1.341	1.298
BM-85	1.923	-	1.393	1.311	1.262
BM086	1.881	1.607	1.359	1.282	1.245
BM087	2.361	-	2.015	1.947	1.912
BM088	5.817	-	5.237	5.153	5.100
BM093	2.238	-	-	-	1.931
BM100	1.587	-	1.023	0.957	0.908
BM101	1.394	1.173	0.908	0.807	0.740

Table.2 Rate of Land Subsidence

(Unit: cm/year)

Number	Surveyed Year				
	Aug., 78	May,81	July,83	July,84	July,85
BM012			5.8		1.0
BM024		6.3	10.0	11.9	
BM029			8.0		
BM084		11.2		6.6	4.3
BM085		10.6		8.2	4.9
BM086		10.0	11.2	7.7	3.7
BM087			6.9	6.8	3.5
BM088			11.6	8.4	5.3
BM093			4.4		
BM100			11.3	6.6	4.9
BM101		8.0	12.0	10.1	6.7

I.C.3 Land Subsidence

Further, land subsidence between this year and last year was observed, utilizing temporary bench mark of JICA and installed 11 water level gauging stations. These results as shown in Fig. 1 indicate that center of land subsidence is located around Ramkhamhaeng and Bang Na area.

Fig. 1. Land Subsidence Rate Between 1984 and 1985

SURVEY DRAWINGS IN FEASIBILITY STUDY

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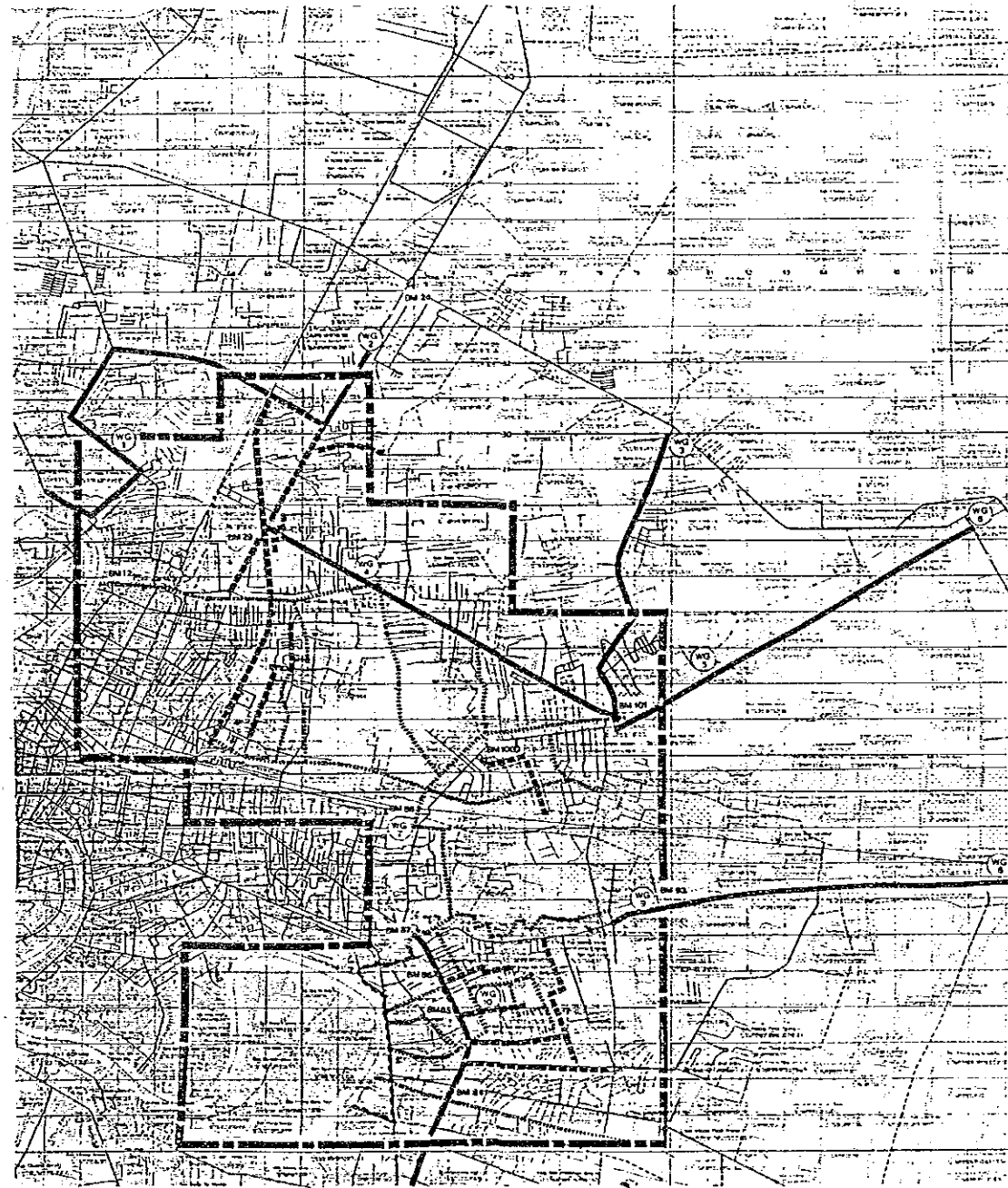
<u>DWG NO.</u>	<u>TITLE</u>	<u>PAGE</u>
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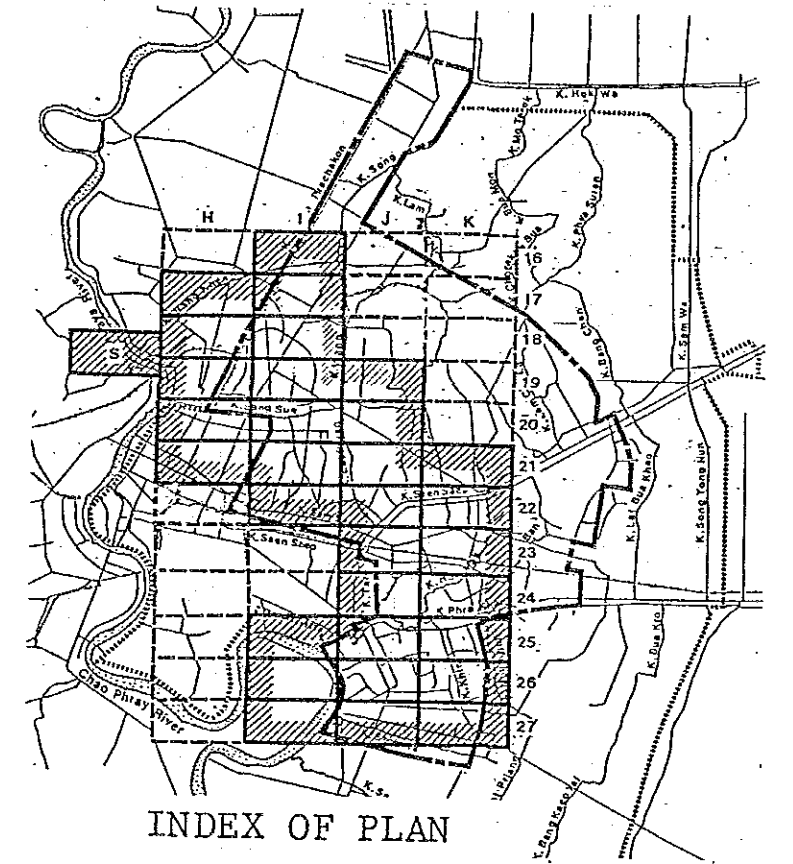
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ELEVATION OF BMA BENCH MARKS

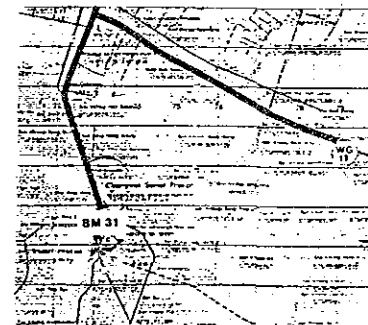
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BM 024	1.829	1.710	-	AUG./78 ELEV.+2.210 MAY./81 ELEV.+2.038
BM 029	-	-	1.724	AUG./78 ELEV.+2.285
BM 084	1.407	1.341	1.298	AUG./78 ELEV.+1.968
BM 085	1.393	1.311	1.262	AUG./78 ELEV.+1.923
BM 086	1.359	1.282	1.245	AUG./78 ELEV.+1.881 APR./81 ELEV.+1.607
BM 087	2.015	1.947	1.912	AUG./78 ELEV.+2.361
BM 088	5.237	5.153	5.100	AUG./78 ELEV.+5.817
BM 093	-	-	1.931	AUG./78 ELEV.+2.238
BM 100	1.023	0.957	0.908	AUG./78 ELEV.+1.587
BM 101	0.908	0.807	0.740	AUG./78 ELEV.+1.394 MAY./81 ELEV.+1.173



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- PROFILE & CROSS SECTION SURVEY
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- CROSS SECTION SURVEY
(FOR THE KLONG)
- ROUTE SURVEY OF EMBANKMENT
- ⊙ NUMBER OF WATER GAUGE STATION
- BASE MAP COMPILATION



THE KINGDOM OF THAILAND
BANGKOK METROPOLITAN ADMINISTRATION
FLOOD PROTECTION/DRAINAGE PROJECT
IN EASTERN SUBURBAN-BANGKOK

SURVEY ROUTE

DWG. NO. : T-1 | SCALE : S=1:70000
DATE : AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY



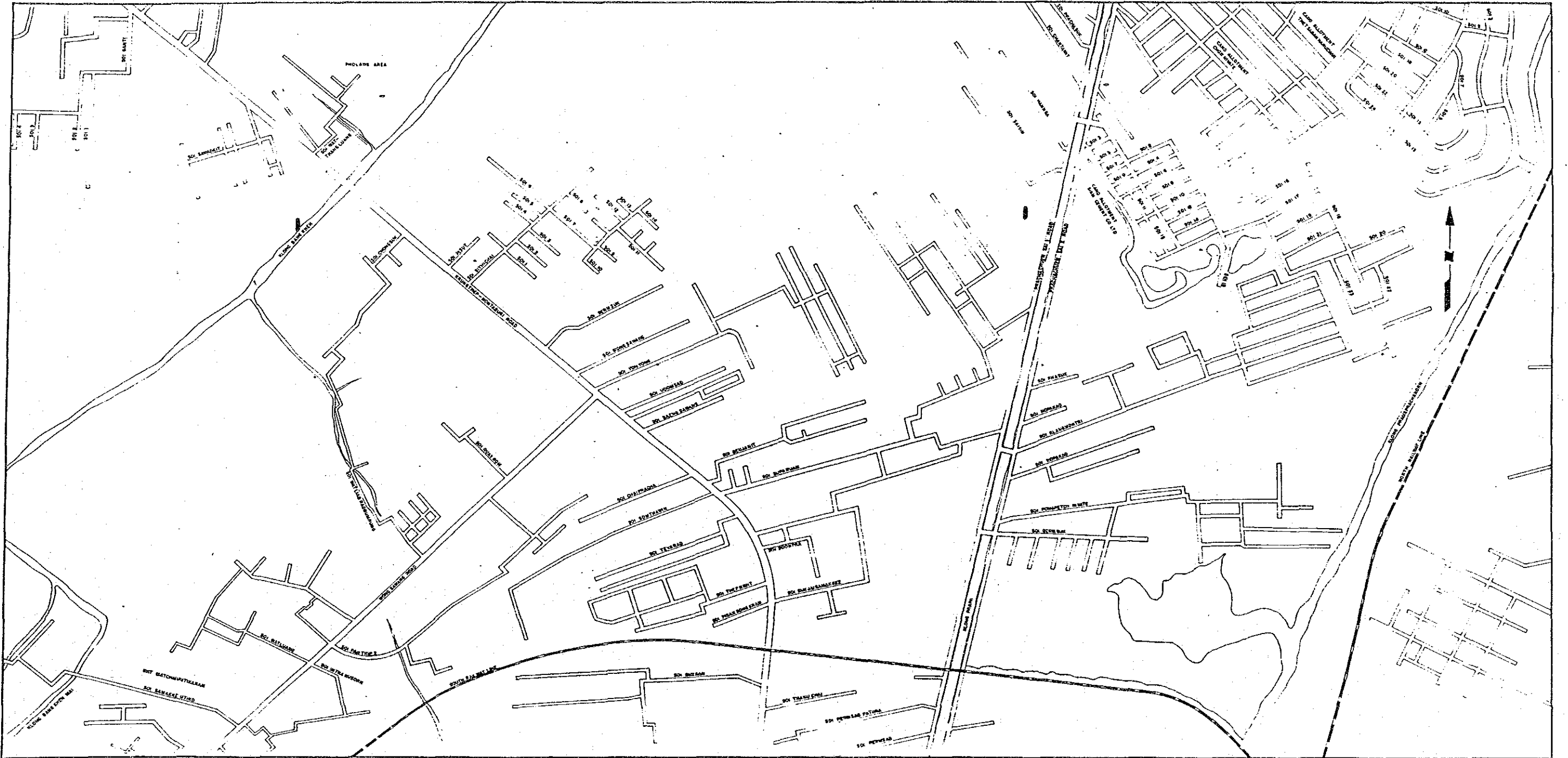
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	RIVER, DRY
	RIVER, FLOWING
	POND
	BUILDING



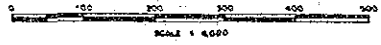
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BANGKOK METROPOLITAN ADMINISTRATION	
FLOOD PROTECTION/DRAINAGE PROJECT	
IN EASTERN SUBURBAN-BANGKOK	
PLAN	
DWG. NO.	T-3
SCALE	1:4000
DATE	AUGUST 1985
JAPAN INTERNATIONAL COOPERATION AGENCY JICA	



LEGEND

- ROAD, HIGHWAY
- RAILWAY
- RIVER, CANAL
- FORD
- BUILDING



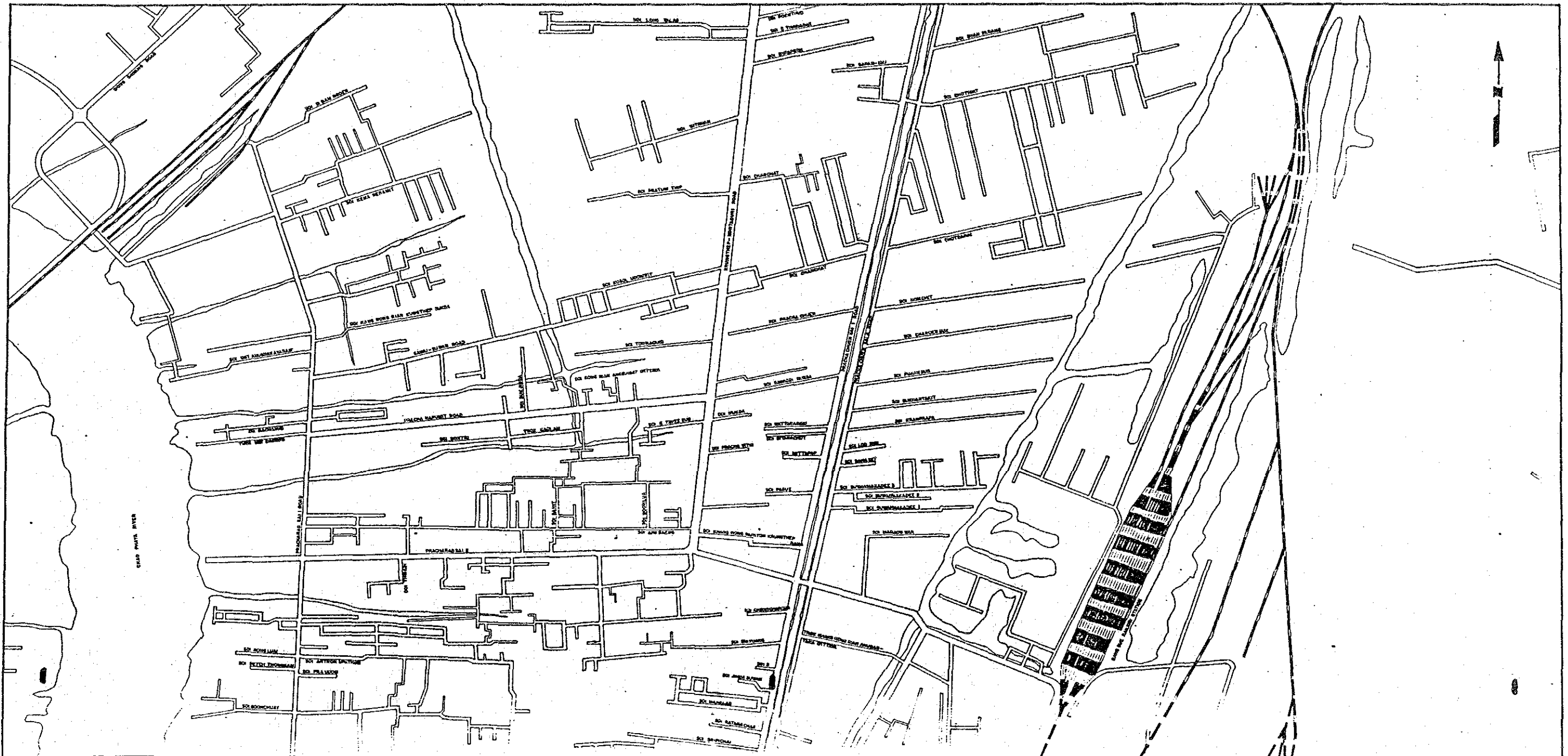
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THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**

PLAN

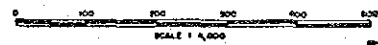
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JAPAN INTERNATIONAL COOPERATION AGENCY JICA



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	RAILWAY
	RIVER, CANAL
	POD
	BUILDING



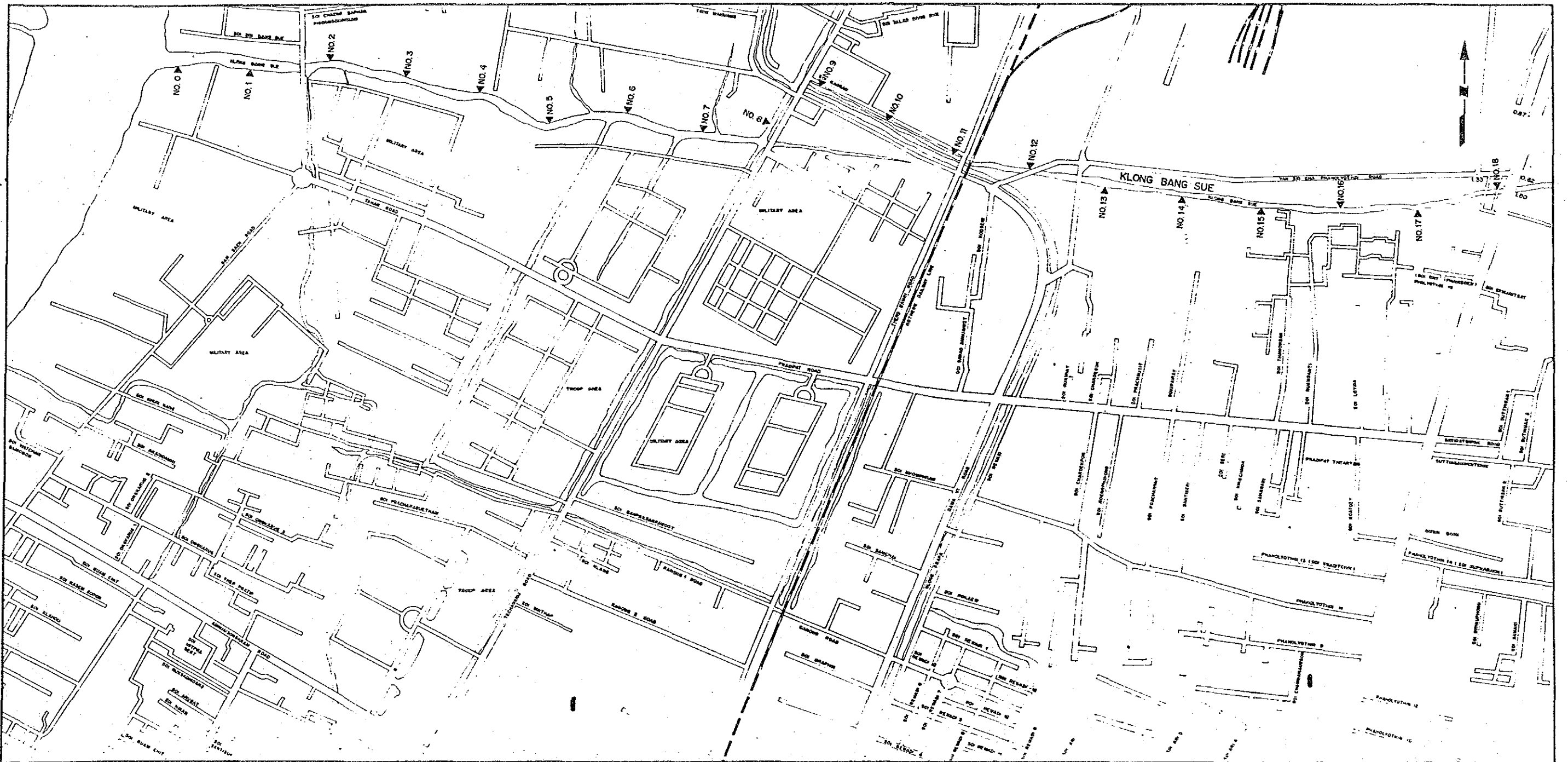
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THE KINGDOM OF THAILAND
BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
IN EASTERN SUBURBAN-BANGKOK**

PLAN

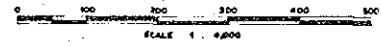
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JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND

- ROAD, HIGHWAY
- RAILWAY
- DRAINAGE CANAL
- CANAL
- POND
- DRAINAGE



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THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**

PLAN OF K. BANG SUE

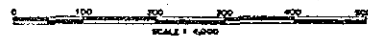
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JAPAN INTERNATIONAL COOPERATION AGENCY



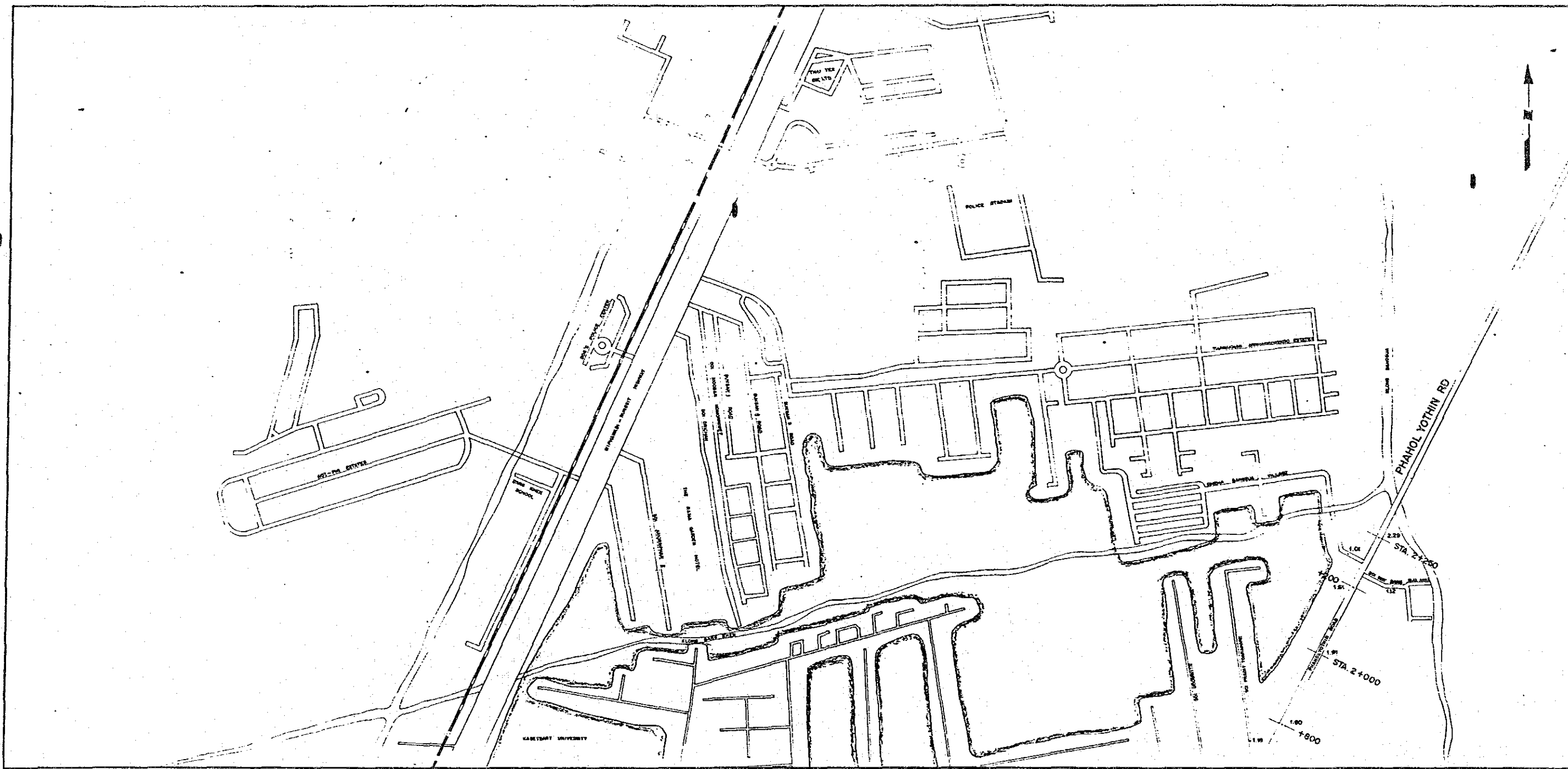
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	DRAIN, CANAL
	WATER
	RAILWAY



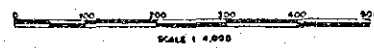
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THE KINGDOM OF THAILAND BANGKOK METROPOLITAN ADMINISTRATION FLOOD PROTECTION/DRAINAGE PROJECT IN EASTERN SUBURBAN-BANGKOK		
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		DATE AUGUST 1985
JAPAN INTERNATIONAL COOPERATION AGENCY		



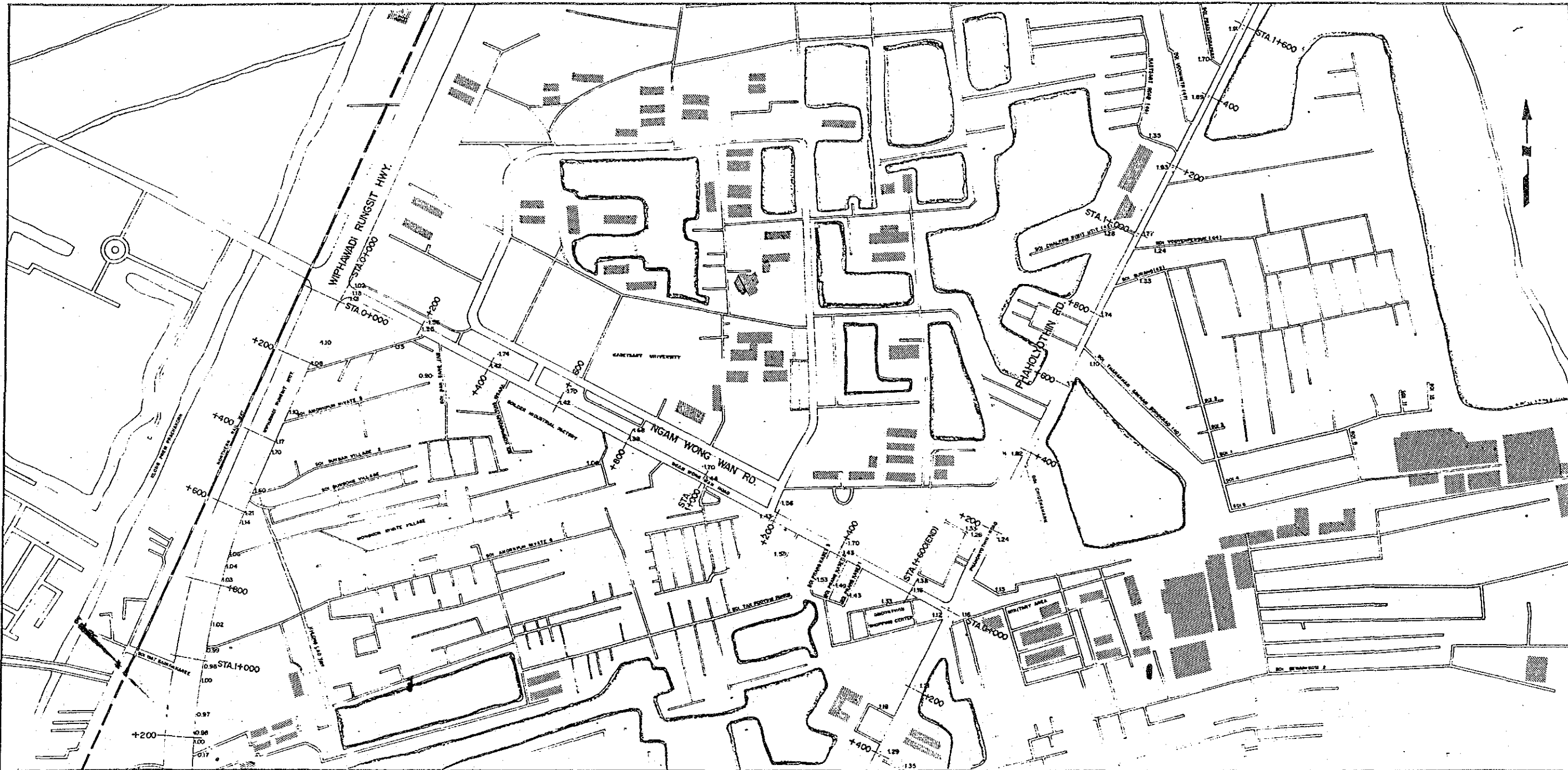
LEGEND

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	RAILWAY
	RIVER/CANAL
	POND
	BUILDING



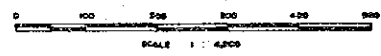
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FLOOD PROTECTION/DRAINAGE PROJECT			
IN EASTERN SUBURBAN-BANGKOK			
PLAN OF RD. PHAHOLYOTHIN			
DWG. NO.	T-8	SCALE	1:4,000
		DATE	AUGUST 1983
JAPAN INTERNATIONAL COOPERATION AGENCY			



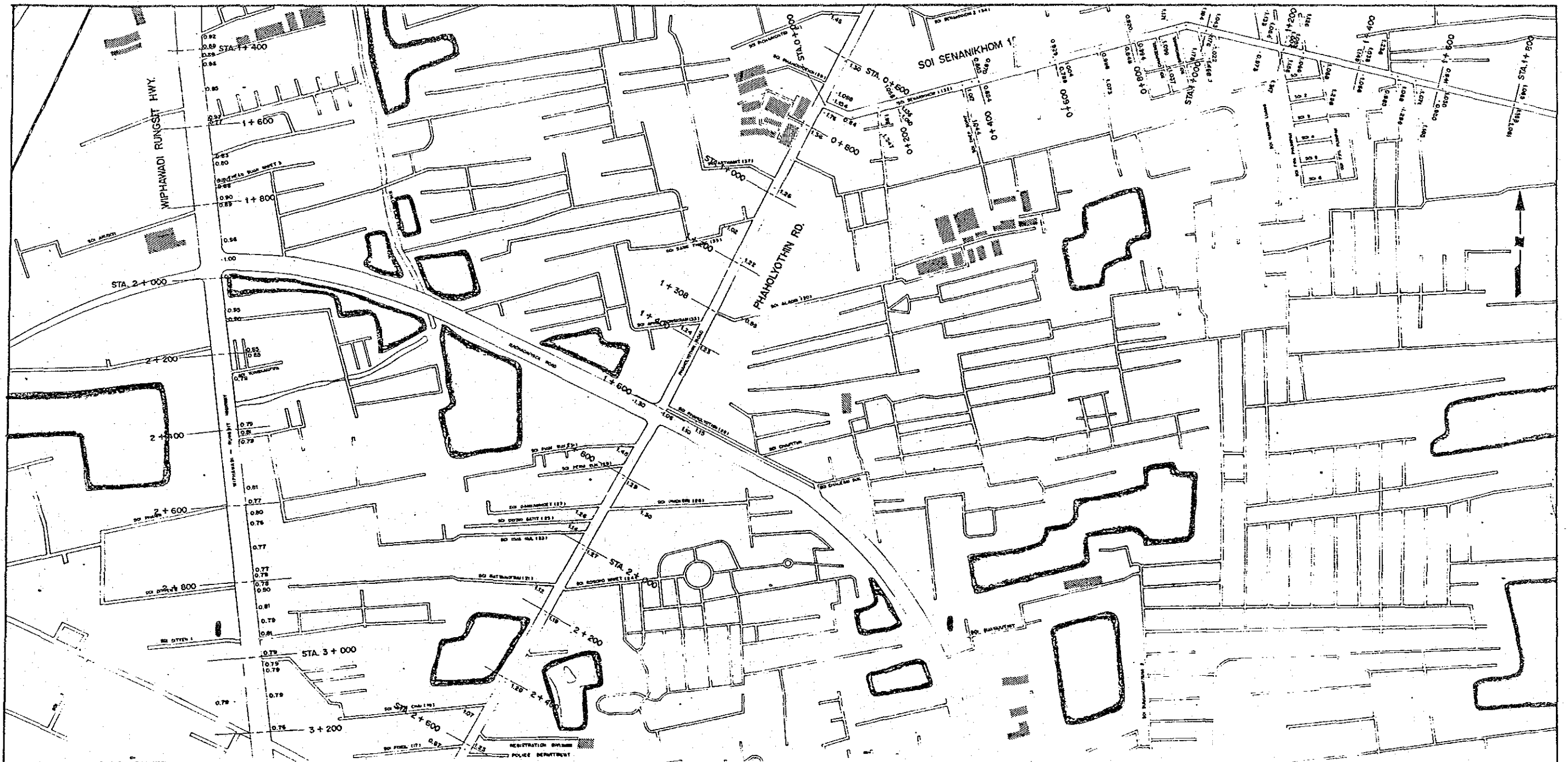
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- ROAD, HIGHWAY
- RAILWAY
- PIPER, DRAIN
- POD
- BUILDING



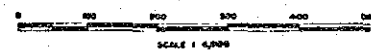
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THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF
 WIPHAWADI RUNGSI HWY,
 PHAHOLYOTHI RD, NGAM WONG WAN RD.
 DWG. NO. | T-9 | SCALE | 1:4000
 | | | DATE | AUGUST 1982
 JAPAN INTERNATIONAL COOPERATION AGENCY | JICA



LEGEND

	ROAD, HIGHWAY
	RAILWAY
	COVER, BRIDGE
	POSS.
	SHALLOWS



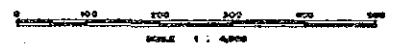
I-17		
I-18		
H-19	I-19	J-19

THE KINGDOM OF THAILAND BANGKOK METROPOLITAN ADMINISTRATION			
FLOOD PROTECTION/DRAINAGE PROJECT IN EASTERN SUBURBAN-BANGKOK			
PLAN OF WIPAWADI RUNGSI HWY., PHAHOLYOTHIN RD., SOI SENANIKHOM 1			
DWG. NO.	T-10	SCALE	1:4000
		DATE	AUGUST 1985
JAPAN INTERNATIONAL COOPERATION AGENCY			JICA



LEGEND

- ROAD
- DRAINAGE
- DRIVE CHANNEL
- POD
- BUILDING



H-18	I-18	
H-19	I-19	J-19
H-20	I-20	J-20

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF WIPHAWADI RUNGSI HWY.
 SOI LAO PHRAO 1, 2, 6, RD. PHAHOLYOTHIN

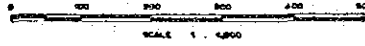
DWG. NO. T-11 SCALE 1:4000
 DATE AUGUST 1982

JAPAN INTERNATIONAL COOPERATION AGENCY JICA



LEGEND

	ROAD, HIGHWAY
	RAILWAY
	CANAL, CULVERT
	POND
	BUILDING



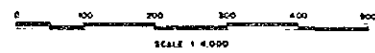
H-19	I-19	J-19
	I-20	J-20
H-21	H-21	J-21

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/ DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF WIPHAWADI RUNGSIIT HWY., SUTTHASAN-HUAJHWANG RD.,
 K. HUAI KHUANG, K. BANG SUE
 DWG. NO. T-12 SCALE 1:4000
 DATE AUGUST 1985
 JAPAN INTERNATIONAL COOPERATION AGENCY JICA



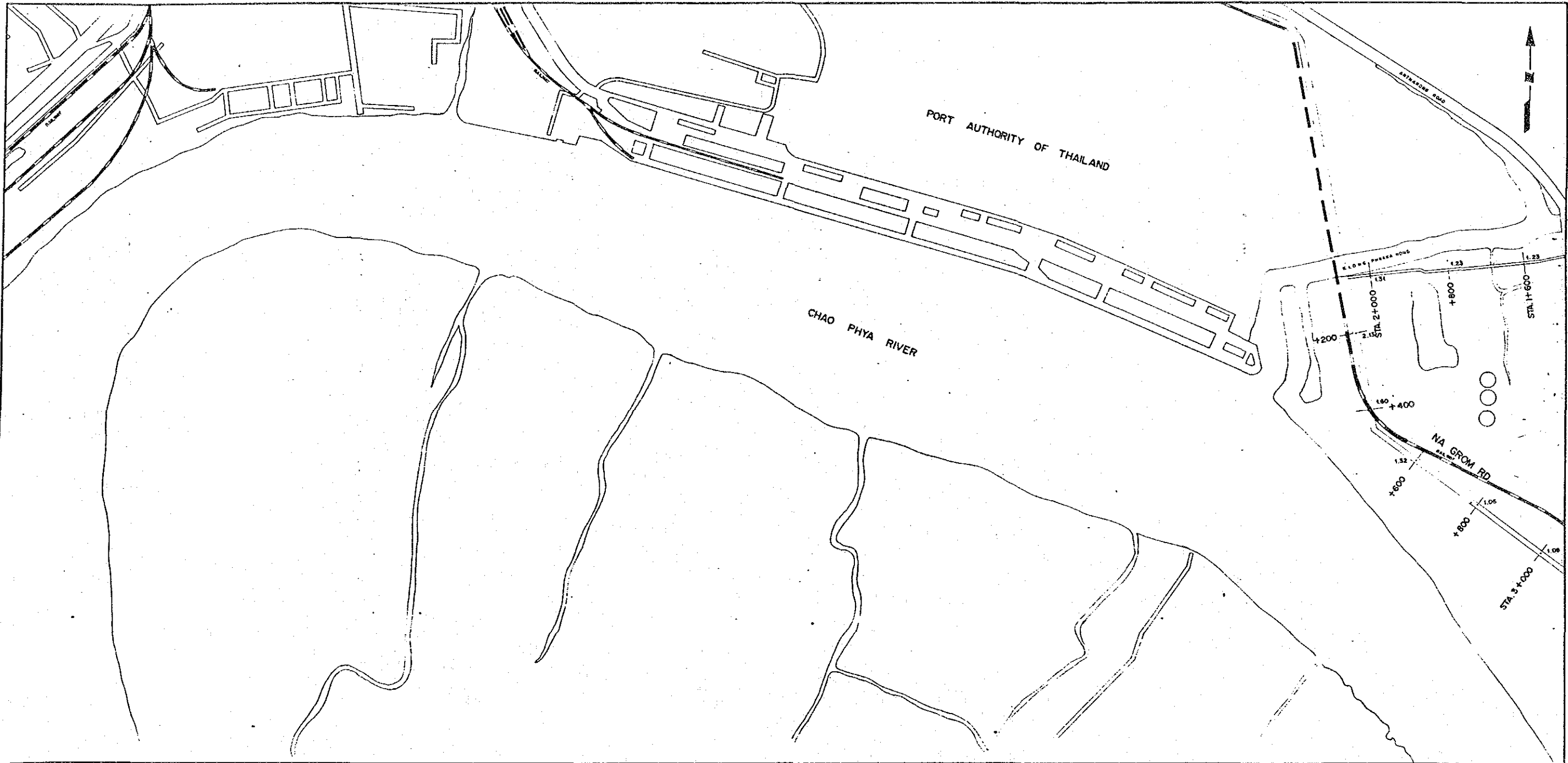
LEGEND

- ROAD, 11 CMW*
- ROAD
- RAILWAY
- RIVER, KALONG
- POUD
- STRUCTURE



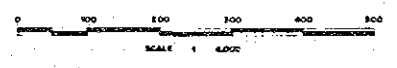
I-20 J-20
 I-21 J-21
 H-22 I-22 J-22

THE KINGDOM OF THAILAND BANGKOK METROPOLITAN ADMINISTRATION	
FLOOD PROTECTION/DRAINAGE PROJECT IN EASTERN SUBURBAN-BANGKOK	
PLAN OF SUTHISAN-KHAM KHUANG RD., PRACHASONG KHRO RD. K. HUAI KHUANG, K. YAI SOON	
DWG. NO. T-13	SCALE 1:4,000
	DATE AUGUST 1983
JAPAN INTERNATIONAL COOPERATION AGENCY JICA	



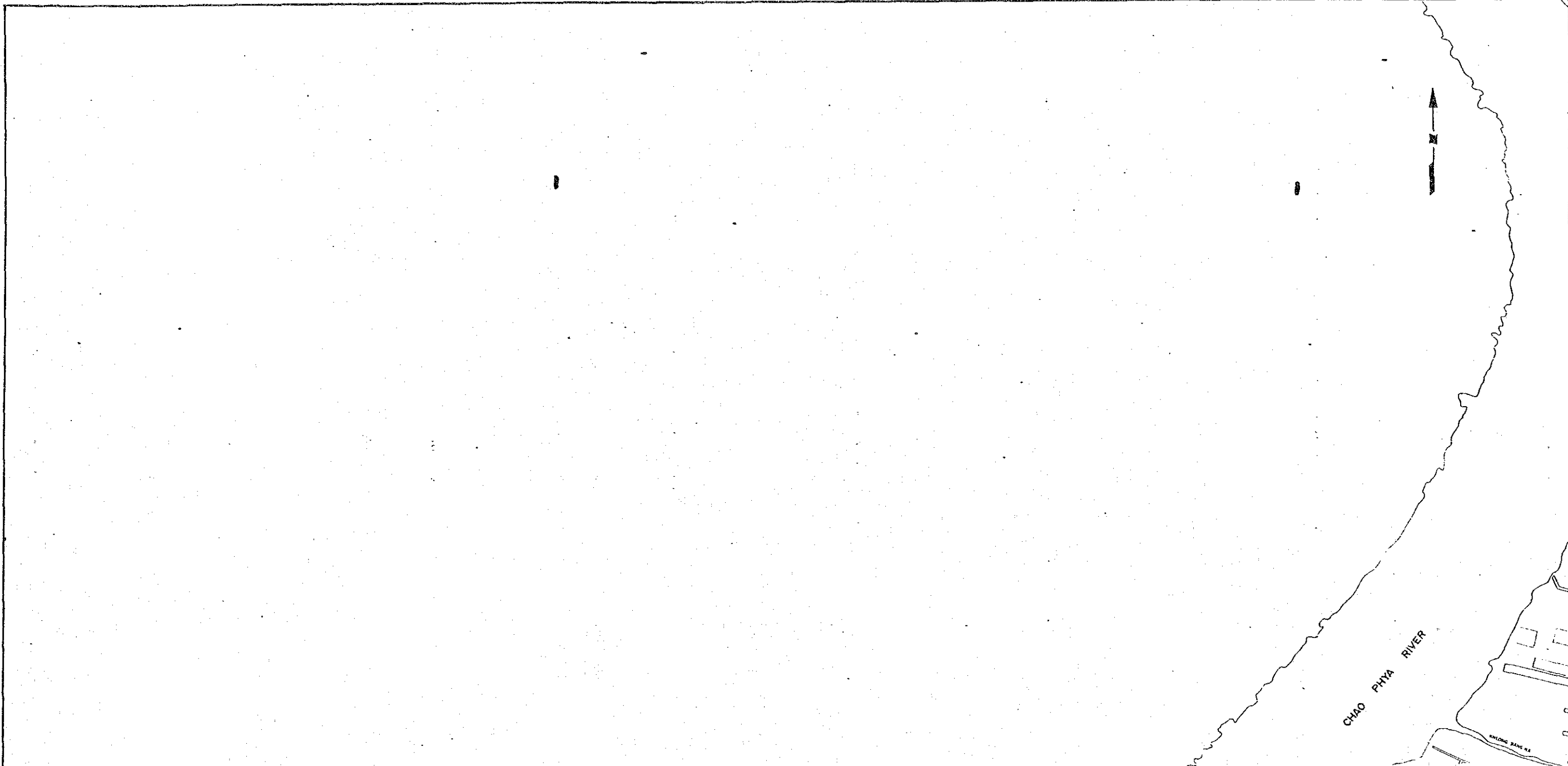
LEGEND

	ROAD, HIGHWAY
	RAILWAY
	RIVER, CHANNEL
	POND
	BUILDING








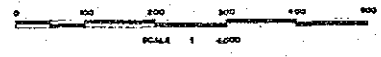
	J-24
I-25	J-25
I-26	J-26

THE KINGDOM OF THAILAND			
BANGKOK METROPOLITAN ADMINISTRATION			
FLOOD PROTECTION/DRAINAGE PROJECT			
IN EASTERN SUBURBAN-BANGKOK			
PLAN OF RD. NA GROM			
DWG. NO.	T-15	SCALE	1:4,000
		DATE	AUGUST 1985
JAPAN INTERNATIONAL COOPERATION AGENCY JICA			



LEGEND

-  ROAD, HIGHWAY
-  RAILWAY
-  RIVER, CANAL
-  POND
-  DRAINAGE




1-25	J-25
1-26	J-26
1-27	J-26

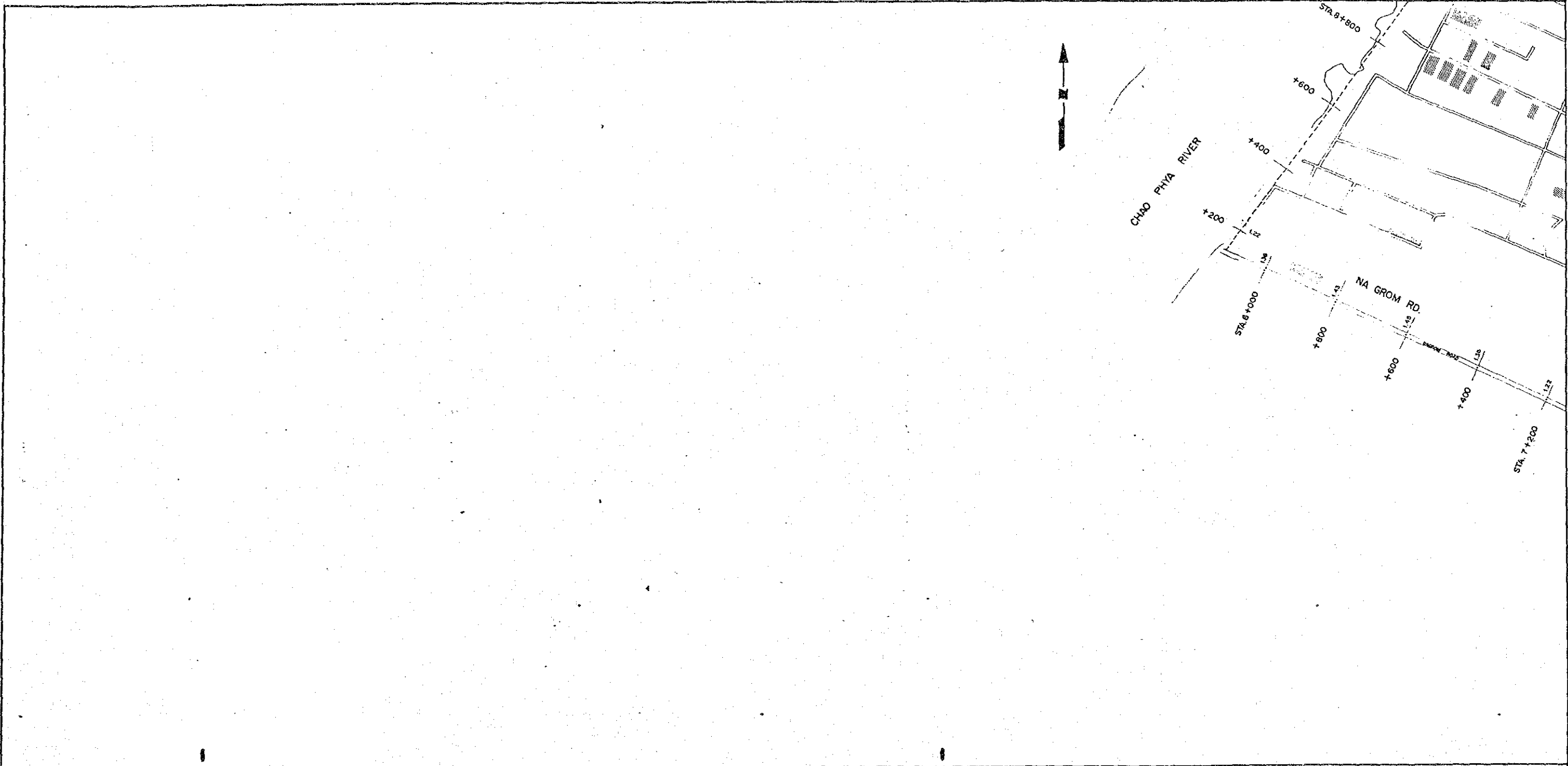
THE KINGDOM OF THAILAND
BANGKOK METROPOLITAN ADMINISTRATION

**FLOOD PROTECTION/DRAINAGE PROJECT
IN EASTERN SUBURBAN-BANGKOK**

PLAN

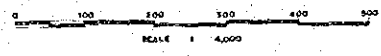
DWG. NO. T-16	SCALE 1 : 4,000
DATE	AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY 



LEGEND

	ROAD, HIGHWAY
	RAILWAY
	RIVER, KHLONG
	POND
	BRIDGE



1-26 J-26
1-27 J-27

THE KINGDOM OF THAILAND	
BANGKOK METROPOLITAN ADMINISTRATION	
FLOOD PROTECTION/DRAINAGE PROJECT	
IN EASTERN SUBURBAN-BANGKOK	
PLAN OF RD. NA GROM	
DWG. NO.	T-17
SCALE	1:4000
DATE	AUGUST 1985
JAPAN INTERNATIONAL COOPERATION AGENCY	



LEGEND

- ROAD, HIGHWAY
- RAILWAY
- RIVER, DRAINAGE
- POND
- BUILDING

0 100 200 300 400 500
SCALE 1:4,000

1-19	J-19
1-20	J-20
1-21	J-21 K-21

THE KINGDOM OF THAILAND
BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
IN EASTERN SUBURBAN-BANGKOK**

PLAN OF K. LAD PRAO

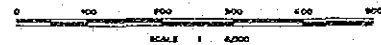
DWG. NO. | **T-19** | SCALE | 1:4,000
DATE | AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND

- ROAD, HIGHWAY
- RAILWAY
- RIVER, FLOODS
- POND
- BUILDING



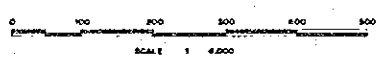
I-20	J-20	K-20
I-21	J-21	K-21
I-22	J-22	

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF K. CHAO KHUN SING, K. LAD PRAO
 DWG. NO. | T-20 | SCALE | 1:4,000
 DATE | AUGUST 1985
 JAPAN INTERNATIONAL COOPERATION AGENCY | JICA



LEGEND

- ROAD, HIGHWAY
- RAILWAY
- RIVER, DRAINAGE
- POND
- RAILROAD



I-21	J-21	K-21
I-22	J-22	K-22
	J-23	K-23

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF K. SAM SAEN, K. SAEN SAEN, K. LAD PRAO
 SOI MOO BAN SERI, K. CHAO KHUN SING

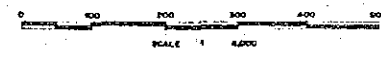
DWG. NO.	T-21	SCALE	1:4,000
DATE		DATE	AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY JICA



LEGEND

- ROAD, HIGHWAY
- RAILWAY
- RIVER, CHANNEL
- POND
- PARLOR



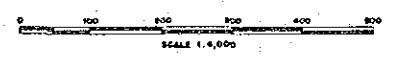
I-22	J-22	K-22
I-23	J-23	K-23
	J-24	K-24

THE KINGDOM OF THAILAND		
BANGKOK METROPOLITAN ADMINISTRATION		
FLOOD PROTECTION/DRAINAGE PROJECT		
IN EASTERN SUBURBAN-BANGKOK		
PLAN OF K.SAENSAEP, K.KACHA, K.TON		
DWG. NO.	T-22	SCALE 1:4,000
		DATE AUGUST 1963
JAPAN INTERNATIONAL COOPERATION AGENCY		



LEGEND

- ROAD, HIGHWAY
- RAILWAY
- RIVER, KLONG
- POND
- WALL



J-23	K-23
J-24	K-24
J-25	K-25

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
 FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK

PLAN OF K. PHRAKANONG, K. TON

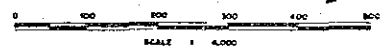
DWG. NO. T-23 SCALE 1:4,000
 DATE AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY JICA



LEGEND

	ROAD, HIGHWAY
	RAILWAY
	RIVER, CANAL
	POND
	BARBERS



	J-24	K-24
1-25	J-25	K-25
1-26	J-26	K-26

THE KINGDOM OF THAILAND
BANGKOK METROPOLITAN ADMINISTRATION

**FLOOD PROTECTION/DRAINAGE PROJECT
IN EASTERN SUBURBAN-BANGKOK**

PLAN OF K. PHRAKANGSI, K. BANG NANG JEEN, K. KHUANG BON
SOI SUKUMWIT 50, SOI SUKUMWIT 93

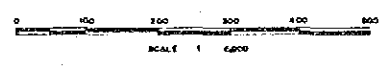
DWG. NO.	T-24	SCALE	1:4,000
		DATE	AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND

	ROAD, HIGHWAY
	RAILWAY
	OVERHEAD WIRE
	POND
	BUILDING

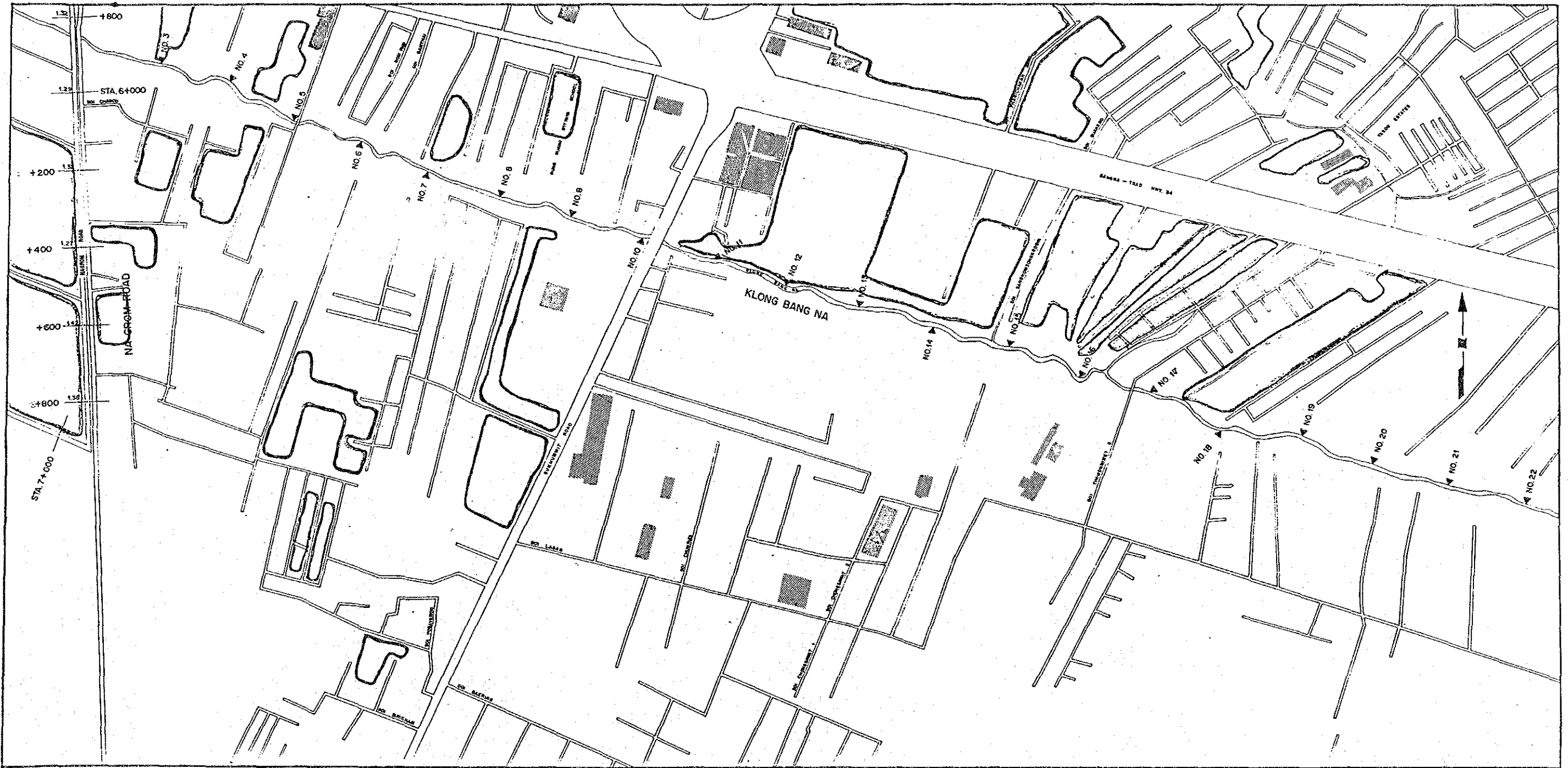


I-25	J-25	K-25
I-26	J-26	K-26
I-27	J-27	K-27

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF
 K. BANG NANG-JEEN, K. BANG AD, K. BANG JAK, K. BAN LAI
 RD. OLD PAKHAI RAILWAY, SOI SUKHWIT 101, 102, 103

DWG. NO.	T-25	SCALE	1:4000
		DATE	AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND

	ROAD, HIGHWAY
	RAILWAY
	SEWER, DRAINAGE
	FLOOD
	BUILDING



	J-26	K-26
I-27	J-27	K-27

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/ DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**

PLAN OF K. BANG NA
 RD. NA GROM

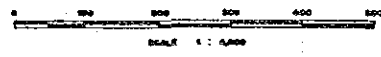
DWG. NO. | T-26 | SCALE | 1:4,000
 DATE | AUGUST 1965

JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND

	ROAD, HIGHWAY
	CANAL
	RIVER, EMBANKMENT
	POND
	BUILDING



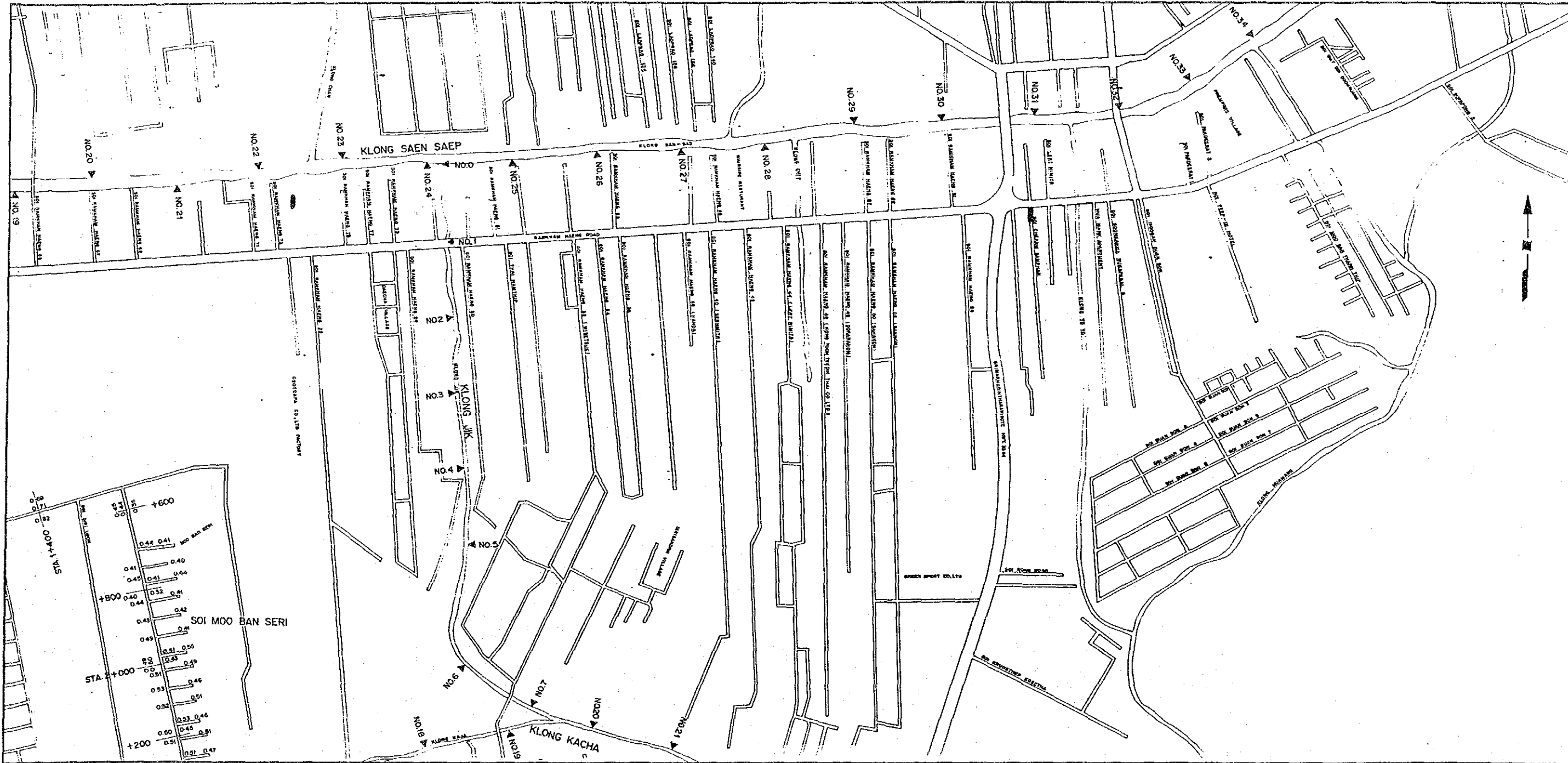
J-20		
J-21	K-21	
J-22	K-22	

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**

PLAN OF K SAEN SAEP

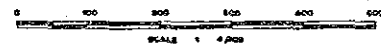
DWG. NO.	T-27	SCALE	1:4,000
		DATE	AUGUST 1966

JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND

	ROAD, PRIMARY
	ROAD, SECONDARY
	RIVER, CANAL
	PIPE
	STRUCTURE



J-21	K-21
J-22	K-22
J-23	K-23

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF K. SAEN SAEP, K. JIK, K. KACHA
 SOI MOO BAN SERI

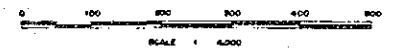
DWG. NO. **T-28** SCALE 1:4000
 DATE AUGUST 1985

JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND

	ROAD, HIGHWAY
	ALLEY
	DRAIN, CANAL
	FOOT
	WALLS



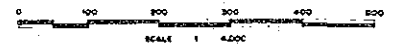
J-22	K-22
J-23	K-23
J-24	K-24

THE KINGDOM OF THAILAND	
BANGKOK METROPOLITAN ADMINISTRATION	
FLOOD PROTECTION/DRAINAGE PROJECT	
IN EASTERN SUBURBAN-BANGKOK	
PLAN OF SOI MOO BAN SERI	
K. KACHA	
DWG. NO.	T-29
SCALE	1:4,000
DATE	AUGUST 1985
JAPAN INTERNATIONAL COOPERATION AGENCY	



LEGEND

- ROAD, HIGHWAY
- ALLEY
- DRAIN, CANAL
- FOND
- WALL



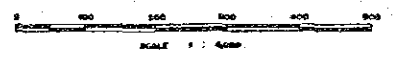
J-23
 J-24 **K-24**
 J-25 K-25

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/ DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF K. PHRAKANONG
 DWG. NO. | T-30 | SCALE | 1:4,000
 | DATE | AUGUST 1985
 JAPAN INTERNATIONAL COOPERATION AGENCY | JICA



LEGEND

	ROAD, FURNISH
	RAILWAY
	SEWER, DRAINAGE
	POND
	CULVERT



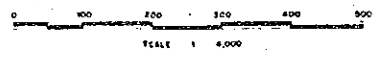
J-24	K-24
J-25	K-25
J-26	K-26

THE KINGDOM OF THAILAND BANGKOK METROPOLITAN ADMINISTRATION			
FLOOD PROTECTION/DRAINAGE PROJECT IN EASTERN SUBURBAN-BANGKOK			
PLAN OF K. KHUANG BON SOI SAMPEENONG			
DWG. NO.	T-31	SCALE	1:4,000
		DATE	AUGUST 1985
JAPAN INTERNATIONAL COOPERATION AGENCY			



LEGEND

	ROAD, HIGHWAY
	RAILWAY
	RIVER, DRAINAGE
	POND
	BUILDING



J-25	K-25
J-26	K-26
J-27	K-27

THE KINGDOM OF THAILAND
 BANGKOK METROPOLITAN ADMINISTRATION
**FLOOD PROTECTION/DRAINAGE PROJECT
 IN EASTERN SUBURBAN-BANGKOK**
 PLAN OF K. KHUANG BON, K. BAN LAI
 SOI THAI ARKHAH, SOI SUKHUMWIT 101/1, 103
 DWG. NO. | T-32 | SCALE | 1:4,000
 | | | DATE | AUGUST 1965
 JAPAN INTERNATIONAL COOPERATION AGENCY | JICA