

1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		Sivapetla Kanakas Kalayakemli Taluk Village Map and command area	
Title of Drawing	Scale	Drawing No.	Revision No.
JICA	1 : 10000	S-1	1/1
Date	Drawing No.	Drawing No.	Drawing No.
1971	S-1	S-1	S-1

STUDY ON REHABILITATION MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU





MS 21100  
Elev. 14.81



MS 21100  
Elev. 14.81

MS 21100  
Elev. 14.81

MS 21100  
Elev. 14.81



MS 21100  
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MS 21100  
Elev. 14.81



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sivurudi Keeramos Kalayer Kovil Taluk Cross Sections of Bund	
Title of Drawing Surveyed by Checked by	Scale 1 : 100	Drawing No. 1/112	Date 1/112

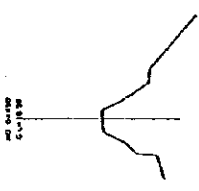


Figure 1

Figure 2

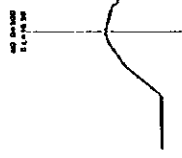


Figure 3

Figure 4

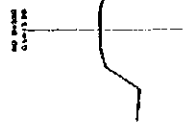


Figure 5

Figure 6

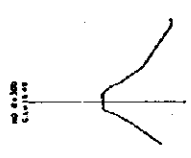


Figure 7

Figure 8

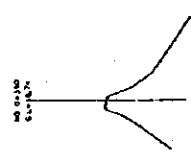


Figure 9

Figure 10

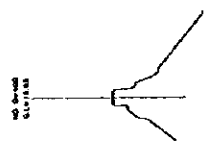


Figure 11

Figure 12



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Srinivasanmai Kalyan Kovi Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Title of Drawing:	Date:
		Scale: 1 : 100	Drawing No:
		Checked by:	Approved by:

NO. 4-100  
Cross Section



4-100

4-100

NO. 4-100  
Cross Section



4-100

4-100

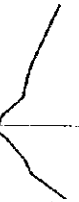
NO. 4-100  
Cross Section



4-100

4-100

NO. 4-100  
Cross Section



4-100

4-100

NO. 4-100  
Cross Section



4-100

4-100

NO. 4-100  
Cross Section



4-100

4-100



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sivvola; Kanneri; Kaleyar Kevili; Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Title of Drawing	Scale : 1 : 100
DRAWN BY :	CHECKED BY :	DRAWING NO. :	DATE :
DESIGNED BY :	APPROVED BY :	PROJECT NO. :	SHEET NO. :



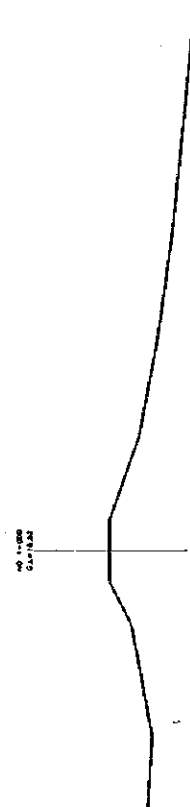
10.000

0.000



10.000

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10.000

0.000



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Shangri Kattomai Kalayer Kovil Taluk Cross Sections of Bund	
Title of Drawing	Scale :	Drawing No. :	Drawn by :
	1 : 100	0-1 (4/11)	Shangri Kattomai
Submitted by :	Checked by :	Approved by :	

MS 1000  
Cross Section



MS 1000  
Cross Section

MS 1000  
Cross Section

MS 1000  
Cross Section



MS 1000  
Cross Section

MS 1000  
Cross Section

MS 1000  
Cross Section



MS 1000  
Cross Section

MS 1000  
Cross Section



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Cross Section of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	
JICA		Drawing No. : (S-4) (S/1)	
		Checked by : _____	
		Drawn by : _____	



NO. 1000  
6/1/11



1000

1000

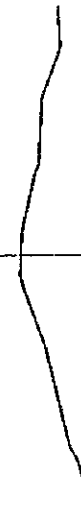
NO. 1000  
6/1/11



1000

1000

NO. 1000  
6/1/11



1000

1000



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Sivakasi Kanamon, Kalayer Kovil Taluk Cross Sections of Bund	
Scale : 1 : 100	Drawn by : S-4-18/11	Checked by : S-4-18/11	Date : 6-4-11
JAPAN INTERNATIONAL COOPERATION AGENCY STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			

NO. 11200  
S.V. 100



JAPAN  
INTERNATIONAL  
COOPERATION AGENCY

JICA

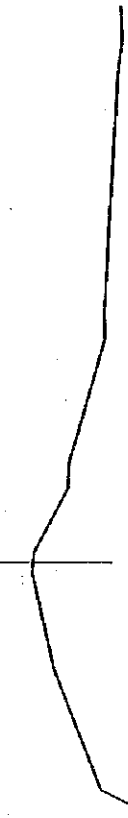
NO. 11200  
S.V. 100



JAPAN  
INTERNATIONAL  
COOPERATION AGENCY

JICA

NO. 11200  
S.V. 100



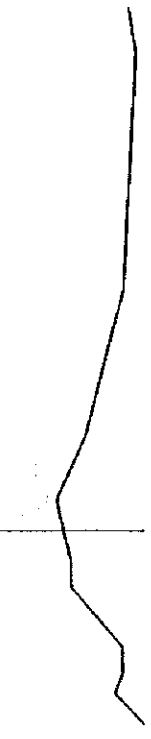
JAPAN  
INTERNATIONAL  
COOPERATION AGENCY

JICA



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sivudai Kanmai, Malayer Xevil Teluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	Drawing No : 10-0-1 (1/11)
		Checked by : [Signature]	Approved by : [Signature]

NO. 1100  
CL-1107



APPROX.  
SCALE

APPROX.  
SCALE

NO. 1100  
CL-1120



APPROX.  
SCALE

APPROX.  
SCALE

NO. 1100  
CL-1115



APPROX.  
SCALE

APPROX.  
SCALE



Sivagiri, Kallar, Kallar, Kallar Taluk Cross Sections of Bund	
Title of Drawing	
Scale : 1 : 100	Drawing No. : 5-4 (B-11)
Checked by : _____	Drawn by : _____
JAPAN INTERNATIONAL COOPERATION AGENCY JICA STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU	

NO 1980  
CL 1973



JANUARY

JANUARY

NO 1980  
CL 1973



JANUARY

JANUARY

NO 1978  
CL 1973



JANUARY

JANUARY



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing SIRUDDI, KANNIYAR, KALAYAR KOVAL TALUK Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	Drawing No : S-2 (011)
Prepared by :	Checked by :	Drawn by :	Approved by :

00 1000  
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JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sirurdi/Kanmen Kalyan Koval Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Title of Drawing	Scale
		Drawn by	Checked by
		Drawn No. : 5-4 (10/71)	Approval No. :

NO. 1/100  
SURFACE



1/100

NO. 1/100  
SURFACE



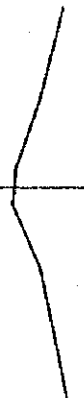
1/100

NO. 1/100  
SURFACE



1/100

NO. 1/100  
SURFACE



1/100



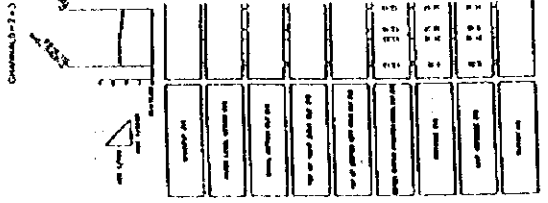
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sri Lanka Kandy Kalyan Kandi Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale: 1 : 100	Drawing No: S-4(11/11)
		Drawn by: [Signature]	Checked by: [Signature]



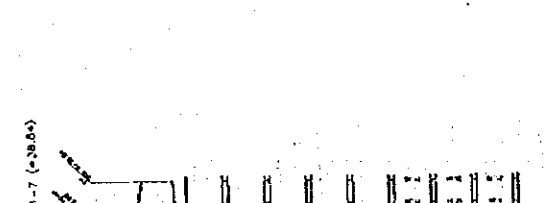




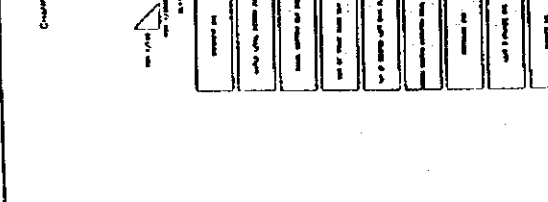




Channel No.	2-2-1-5
Length (m)	117.87
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk



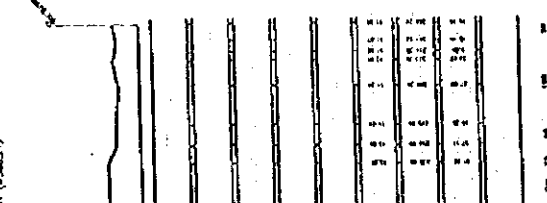
Channel No.	2-2-1-6
Length (m)	117.77
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk



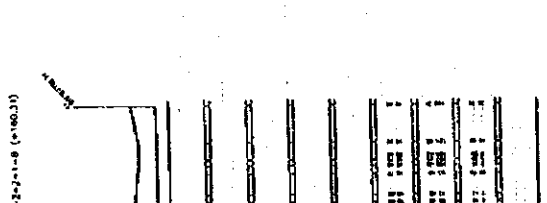
Channel No.	2-2-1-7
Length (m)	28.84
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk



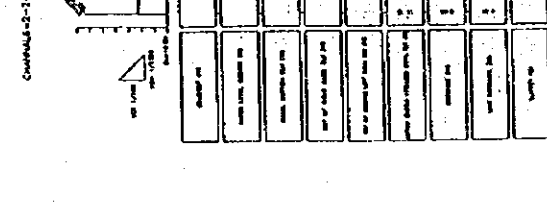
Channel No.	2-2-1-8
Length (m)	100.31
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk



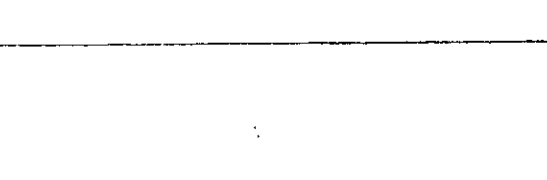
Channel No.	2-2-1-9
Length (m)	100.31
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk



Channel No.	2-2-1-10
Length (m)	100.31
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk



Channel No.	2-2-1-11
Length (m)	100.31
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk



Channel No.	2-2-1-12
Length (m)	100.31
Width (m)	10.0
Depth (m)	1.5
Flow Capacity (m³/s)	150
Material	Concrete
Construction Date	1985
Location	Swathi Tank, Kalyandurg Taluk

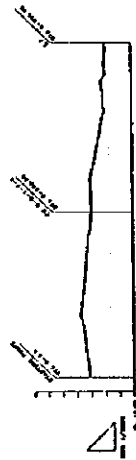
Swathi Tank, Kalyandurg Taluk  
 Longitudinal Section of Irrigation Channel

Scale: 1:1000  
 Date: 1985  
 Drawing No: G-5 (1/5)

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)  
 STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

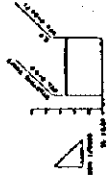


CHANNEL 6-5-1 (=288.99)



Channel No.	6-5-1 (=288.99)
Channel Name	
Channel Section	
Top of Embankment	
Top of Channel	
Channel Bed	
Channel Width	
Channel Depth	
Channel Slope	
Channel Material	

CHANNEL 6-5-1 (=31.71)



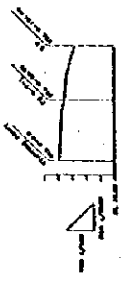
Channel No.	6-5-1 (=31.71)
Channel Name	
Channel Section	
Top of Embankment	
Top of Channel	
Channel Bed	
Channel Width	
Channel Depth	
Channel Slope	
Channel Material	

CHANNEL 6-4-1 (=1.57)



Channel No.	6-4-1 (=1.57)
Channel Name	
Channel Section	
Top of Embankment	
Top of Channel	
Channel Bed	
Channel Width	
Channel Depth	
Channel Slope	
Channel Material	

CHANNEL 6-7-1 (=101.80)



Channel No.	6-7-1 (=101.80)
Channel Name	
Channel Section	
Top of Embankment	
Top of Channel	
Channel Bed	
Channel Width	
Channel Depth	
Channel Slope	
Channel Material	

CHANNEL 6-7-1 (=140.94)



Channel No.	6-7-1 (=140.94)
Channel Name	
Channel Section	
Top of Embankment	
Top of Channel	
Channel Bed	
Channel Width	
Channel Depth	
Channel Slope	
Channel Material	

CHANNEL 6-7-1 (=128.66)

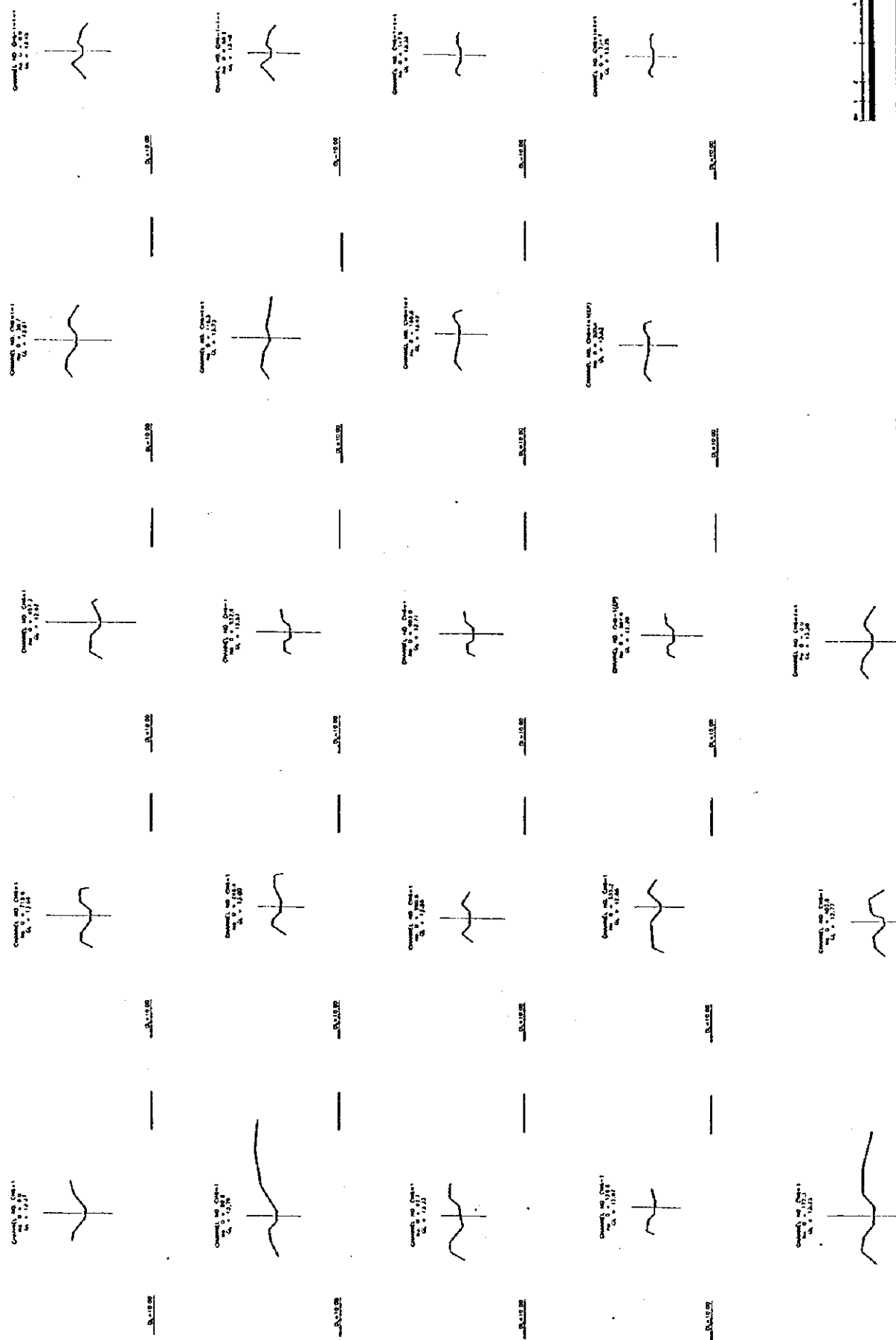


Channel No.	6-7-1 (=128.66)
Channel Name	
Channel Section	
Top of Embankment	
Top of Channel	
Channel Bed	
Channel Width	
Channel Depth	
Channel Slope	
Channel Material	



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)  
 STUDY FOR REHABILITATION OF MINOR IRRIGATION  
 CHANNELS IN TAMIL NADU

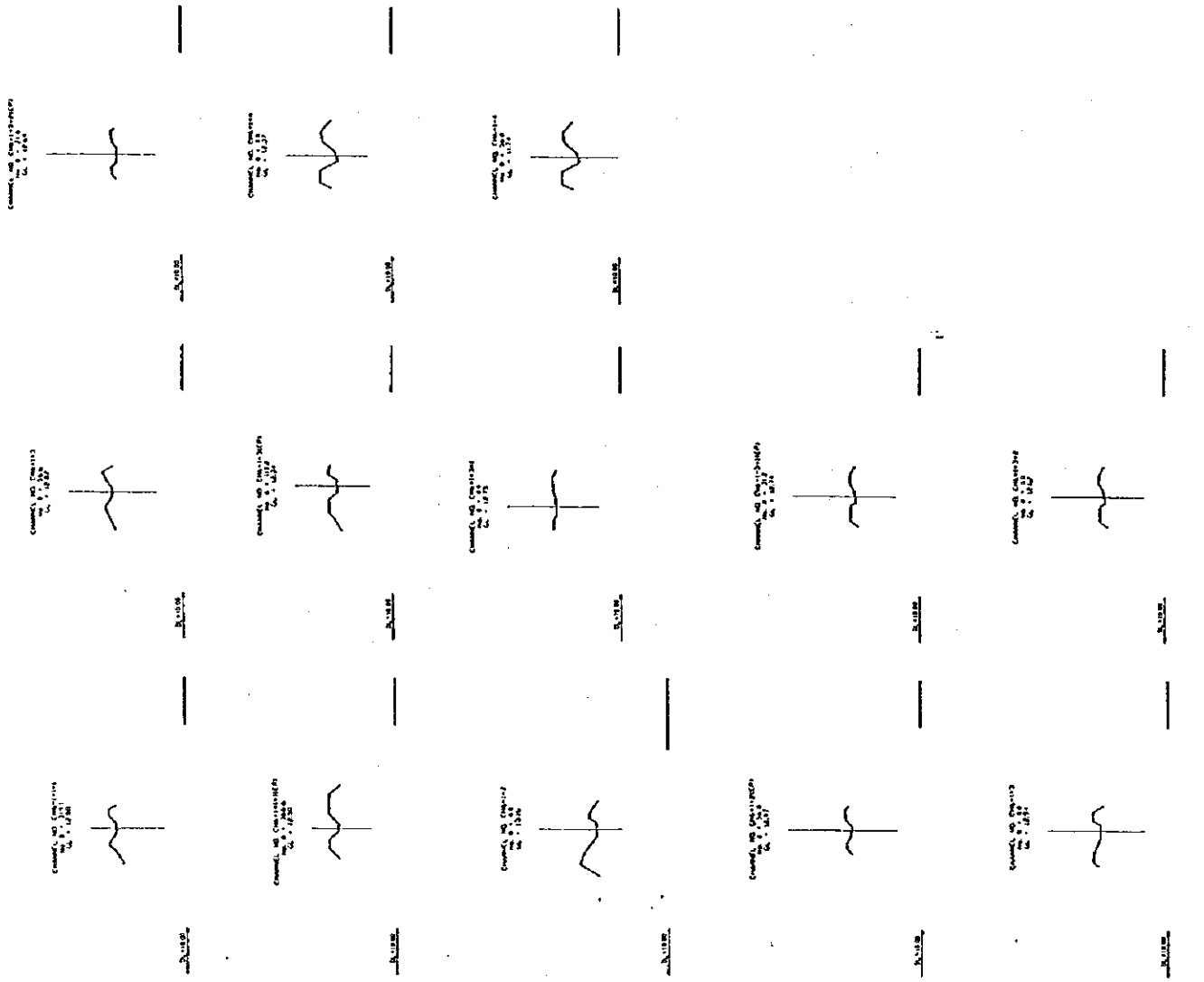
SRIVIDYANATHAN, Kalyanaram, Tamil  
 Longitudinal Section of Irrigation Channels  
 Date: 5-5-95  
 Drawing No.: 5-5 (5/5)  
 Sheet No.: 212



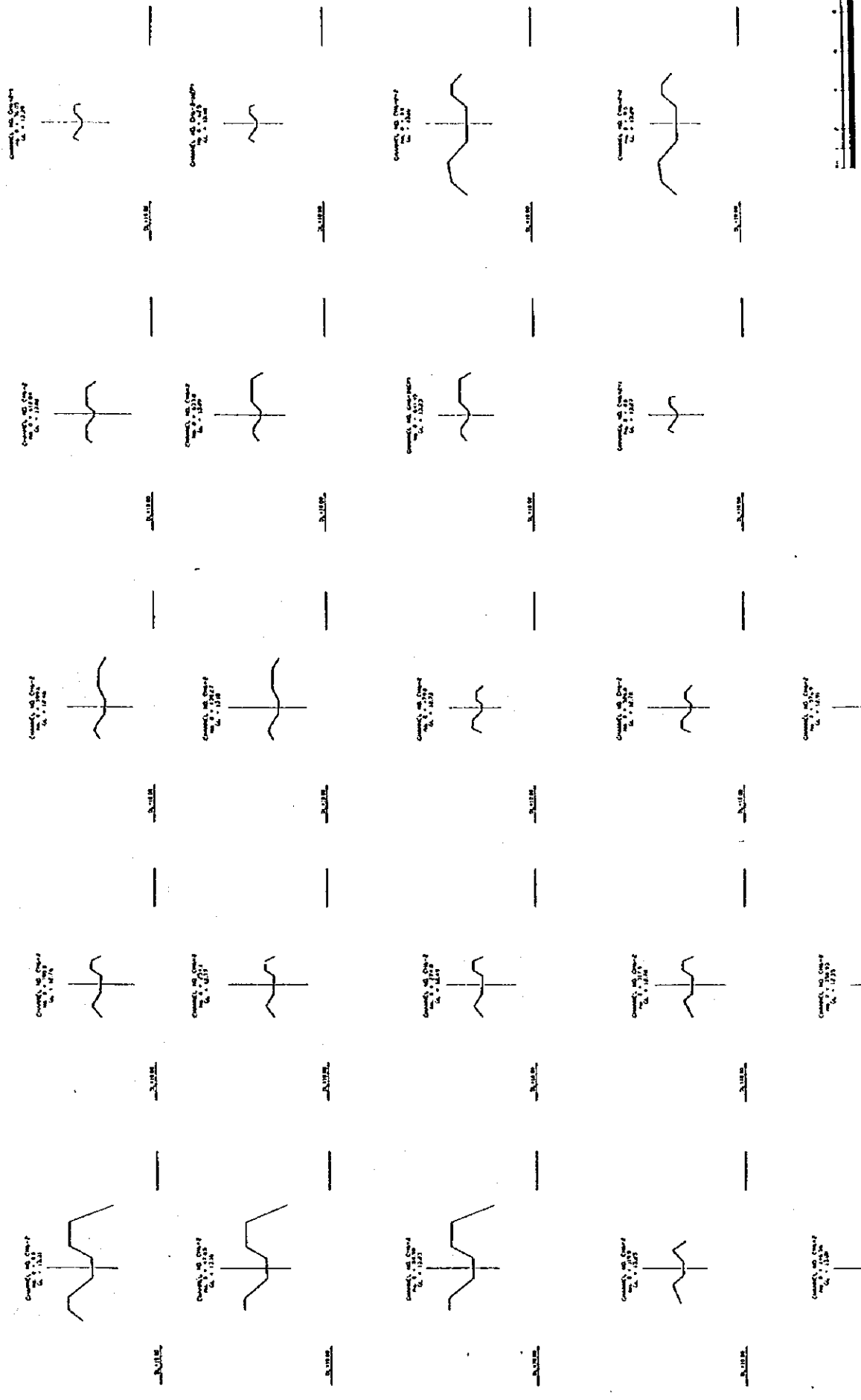
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Cross Sections of Irrigation of Channels	
Scale : 1 : 100		Drawing No. : 5-6 (1/1)	
Prepared by :		Checked by :	
Date :		Approved by :	

STUDY ON REHABILITATION OF MINOR IRRIGATION  
 TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



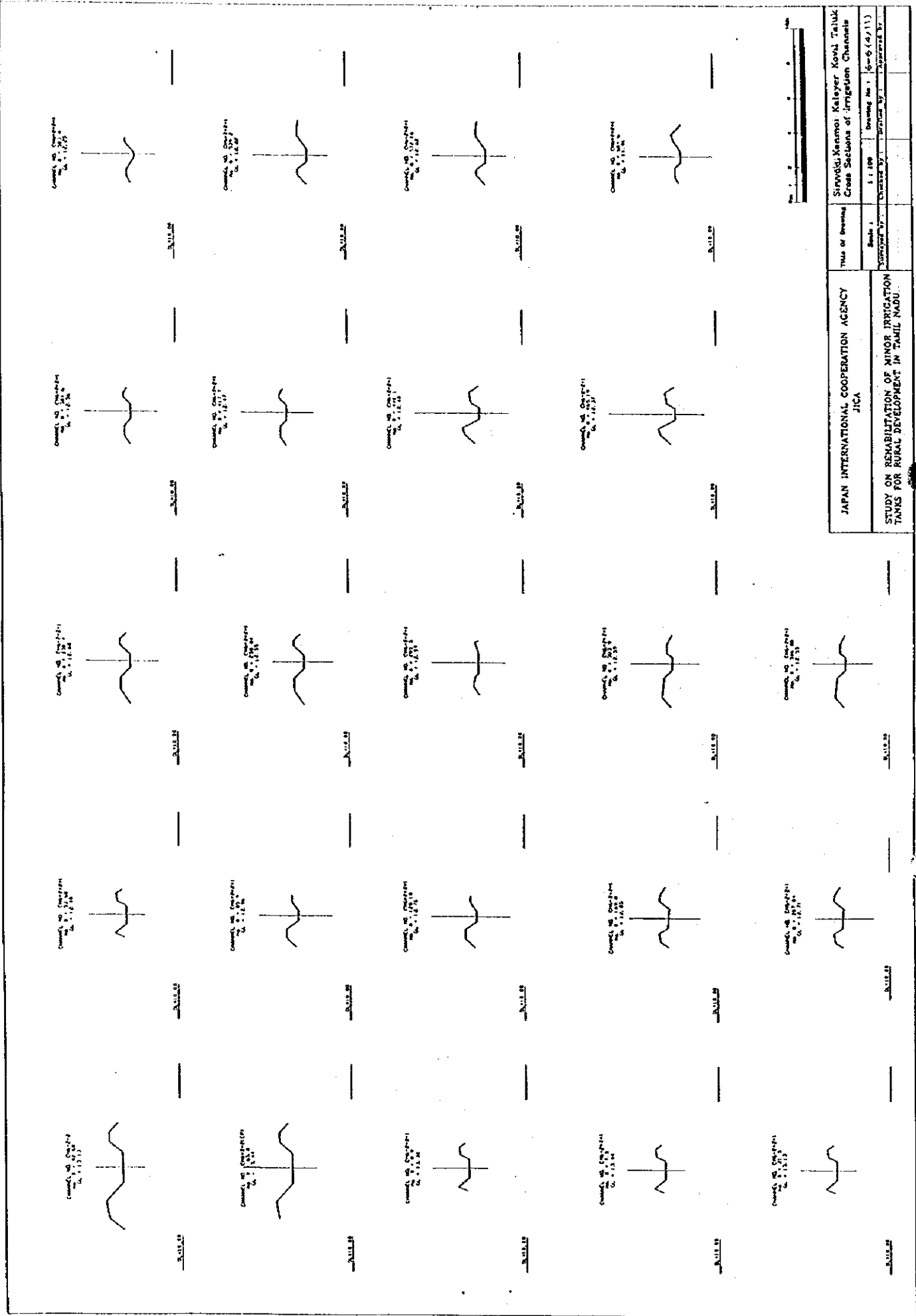


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Sivvicki Kattamoi Kalayer Kovil Taluk Cross Section of Irrigation Channels	
Scale 1 : 100	Drawing No. 1 6-6 (27/1)	Sheet No.	Total No. of Sheets
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Sheet No.	Total No. of Sheets



JAPAN INTERNATIONAL COOPERATION AGENCY		Title or Drawing	
JICA		Sivudai-Kannal Kalyan Kaval Taluk Cross Sections of Irrigation Channels	
Scale:	1:100	Drawing No.:	S-6 (S/11)
Prepared by:		Checked by:	
		Approved by:	

STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title or Drawing Cross Sections of Irrigation Channels
Scale : 1 : 100	Drawing No. : 5-6 (4/11)	Date : 1980.12.11
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		

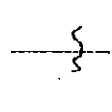


CHANNEL NO. CH-1-1-1 (1P)  
No. 1, 1958



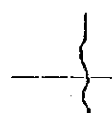
SCALE

CHANNEL NO. CH-1-1-2  
No. 1, 1958



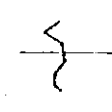
SCALE

CHANNEL NO. CH-1-1-3 (1P)  
No. 1, 1958



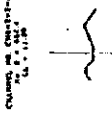
SCALE

CHANNEL NO. CH-1-1-4  
No. 1, 1958



SCALE

CHANNEL NO. CH-1-1-5  
No. 1, 1958



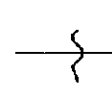
SCALE

CHANNEL NO. CH-1-1-6  
No. 1, 1958



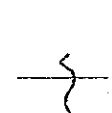
SCALE

CHANNEL NO. CH-1-1-7  
No. 1, 1958



SCALE

CHANNEL NO. CH-1-1-8  
No. 1, 1958



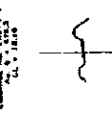
SCALE

CHANNEL NO. CH-1-1-9  
No. 1, 1958



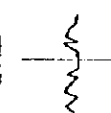
SCALE

CHANNEL NO. CH-1-1-10  
No. 1, 1958



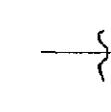
SCALE

CHANNEL NO. CH-1-1-11  
No. 1, 1958



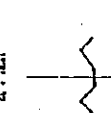
SCALE

CHANNEL NO. CH-1-1-12  
No. 1, 1958



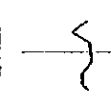
SCALE

CHANNEL NO. CH-1-1-13  
No. 1, 1958



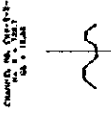
SCALE

CHANNEL NO. CH-1-1-14  
No. 1, 1958



SCALE

CHANNEL NO. CH-1-1-15 (1P)  
No. 1, 1958



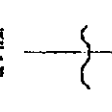
SCALE

CHANNEL NO. CH-1-1-16  
No. 1, 1958



SCALE

CHANNEL NO. CH-1-1-17  
No. 1, 1958



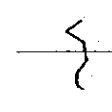
SCALE

CHANNEL NO. CH-1-1-18  
No. 1, 1958



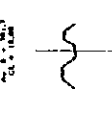
SCALE

CHANNEL NO. CH-1-1-19  
No. 1, 1958



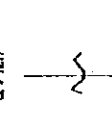
SCALE

CHANNEL NO. CH-1-1-20  
No. 1, 1958



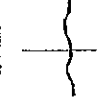
SCALE

CHANNEL NO. CH-1-1-21  
No. 1, 1958



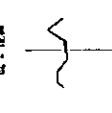
SCALE

CHANNEL NO. CH-1-1-22  
No. 1, 1958



SCALE

CHANNEL NO. CH-1-1-23  
No. 1, 1958



SCALE



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title or Name Sindh, Kamroo Kalayer Kovi Taluk Cross Sections of Irrigation Channels	
Scale : 1 : 100	Drawing No. : S-5 (5/1)	Checked by :	Drawn by :
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			

CHANNEL NO. 0202-12-11  
Sta. 11.14



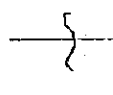
SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



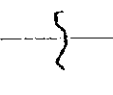
SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



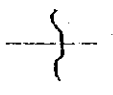
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CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



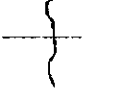
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CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



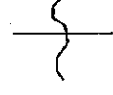
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CHANNEL NO. 0202-12-11  
Sta. 11.14



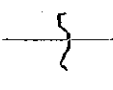
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CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

CHANNEL NO. 0202-12-11  
Sta. 11.14



SCALE

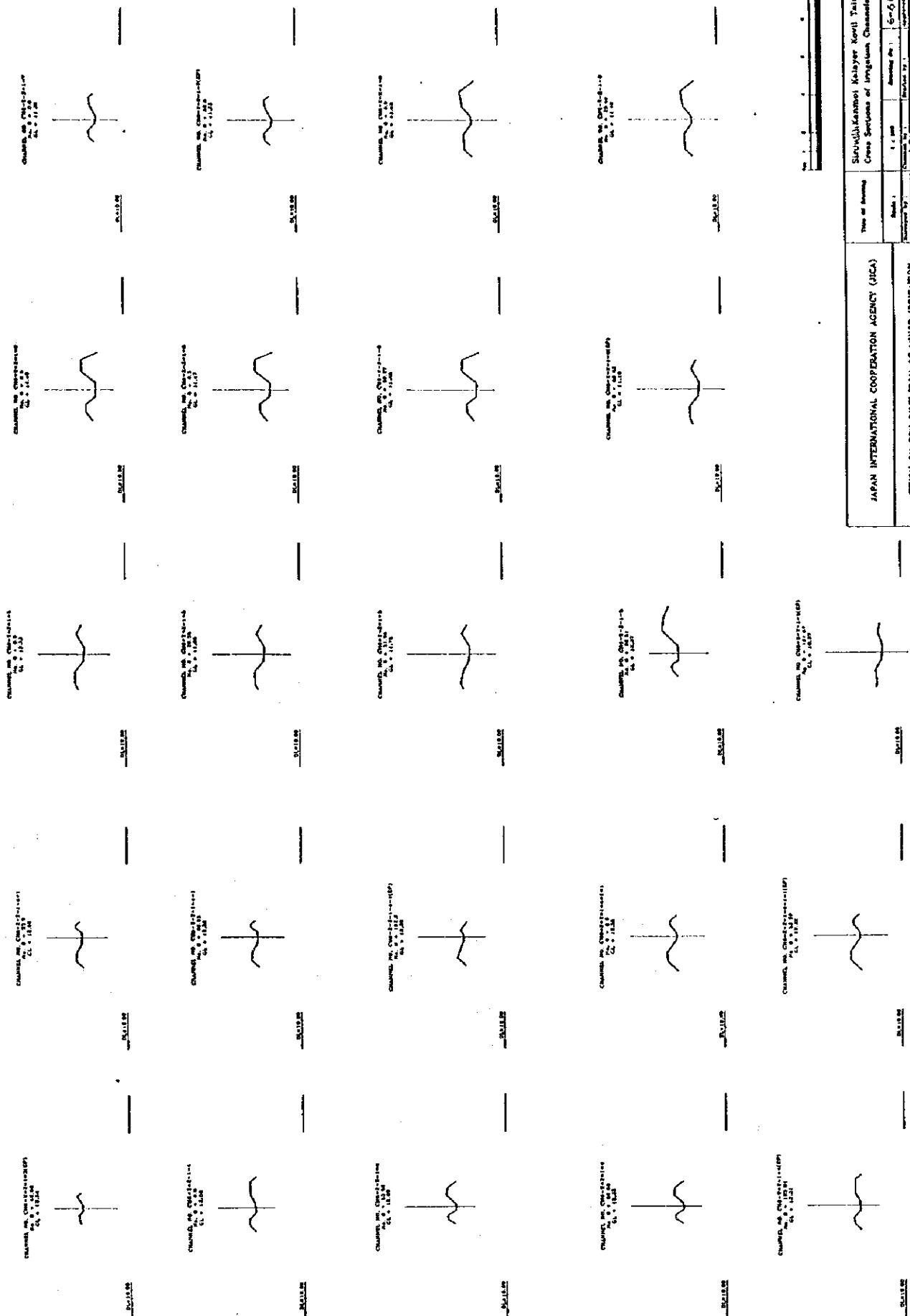
CHANNEL NO. 0202-12-11  
Sta. 11.14



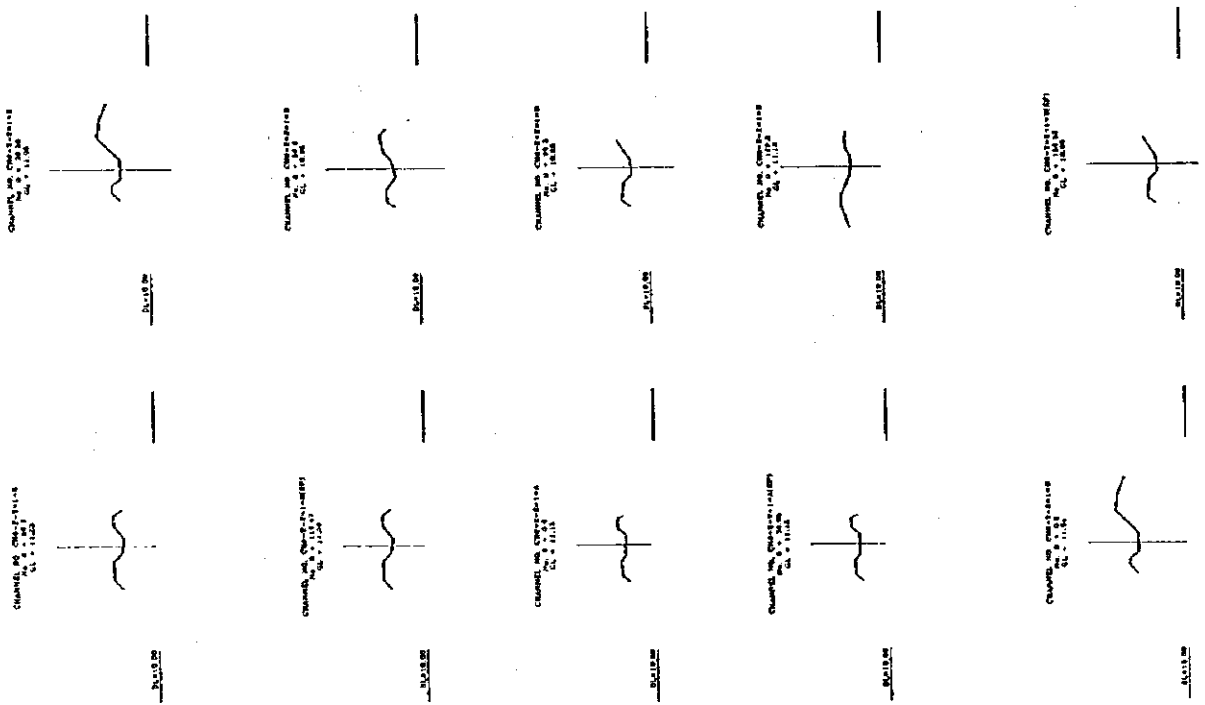
SCALE



JICA		Sivudai, Kannur, Kerala, Kerala, India	
JAPAN INTERNATIONAL COOPERATION AGENCY		Cross Sections of Irrigation Channels	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale: 1:100	
		Drawn by: [Name]	Checked by: [Name]
		Station No. /	Sheet No. /
		6-5(6/11)	

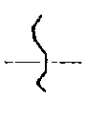


JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) STUDY ON RENOVATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		SIVAKANTHAI Kalyani Kovil Taluk Cross Sections of Irrigation Channels
Title of Survey Sheet No. 1 Channel No. 101-1-1	Date of Survey 11.27 Channel No. 101-1-1	Drawing No. S-6 (7/11) Scale 1:1000



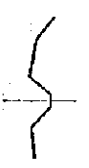
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Study of Design Cross Sections of Irrigation Channels	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	Drawing No. : S-6 (2/11)
		Channel No. : 001-1114	Prepared by :

Command, 10/11/58



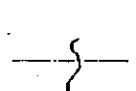
Scale

Command, 10/11/58



Scale

Command, 10/11/58



Scale

Command, 10/11/58



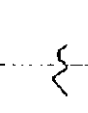
Scale

Command, 10/11/58



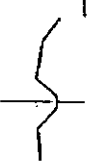
Scale

Command, 10/11/58



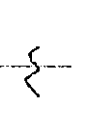
Scale

Command, 10/11/58



Scale

Command, 10/11/58



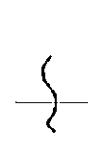
Scale

Command, 10/11/58



Scale

Command, 10/11/58



Scale

Command, 10/11/58



Scale

Command, 10/11/58



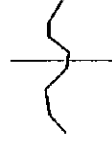
Scale

Command, 10/11/58



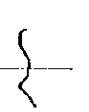
Scale

Command, 10/11/58



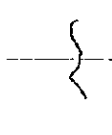
Scale

Command, 10/11/58

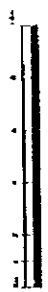


Scale

Command, 10/11/58



Scale



JAPAN INTERNATIONAL COOPERATION AGENCY		Title of drawing	
JICA		Sivurthi Kanamos Kalayer Koval Taluk Cross Sections of Irrigation Channels	
Scale:	Sheet No.:	Drawing No.:	Date:
1 : 100	10	10-0 (9/11)	10-0 (9/11)
Checked by:	Drawn by:	Approved by:	

Channel No. 100-1  
Date: 10/10/74



Scale: 1:100

Channel No. 100-2  
Date: 10/10/74



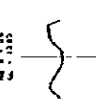
Scale: 1:100

Channel No. 100-3  
Date: 10/10/74



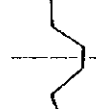
Scale: 1:100

Channel No. 100-4  
Date: 10/10/74



Scale: 1:100

Channel No. 100-5  
Date: 10/10/74



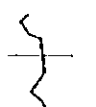
Scale: 1:100

Channel No. 100-6  
Date: 10/10/74



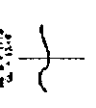
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Channel No. 100-7  
Date: 10/10/74



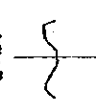
Scale: 1:100

Channel No. 100-8  
Date: 10/10/74



Scale: 1:100

Channel No. 100-9  
Date: 10/10/74



Scale: 1:100

Channel No. 100-10  
Date: 10/10/74



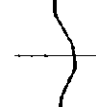
Scale: 1:100

Channel No. 100-11  
Date: 10/10/74



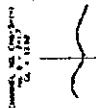
Scale: 1:100

Channel No. 100-12  
Date: 10/10/74



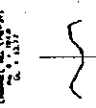
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Channel No. 100-13  
Date: 10/10/74



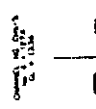
Scale: 1:100

Channel No. 100-14  
Date: 10/10/74



Scale: 1:100

Channel No. 100-15  
Date: 10/10/74



Scale: 1:100

Channel No. 100-16  
Date: 10/10/74



Scale: 1:100

Channel No. 100-17  
Date: 10/10/74



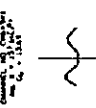
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Date: 10/10/74



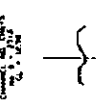
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Date: 10/10/74



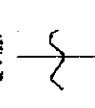
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Channel No. 100-20  
Date: 10/10/74



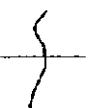
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Channel No. 100-21  
Date: 10/10/74



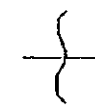
Scale: 1:100

Channel No. 100-22  
Date: 10/10/74



Scale: 1:100

Channel No. 100-23  
Date: 10/10/74

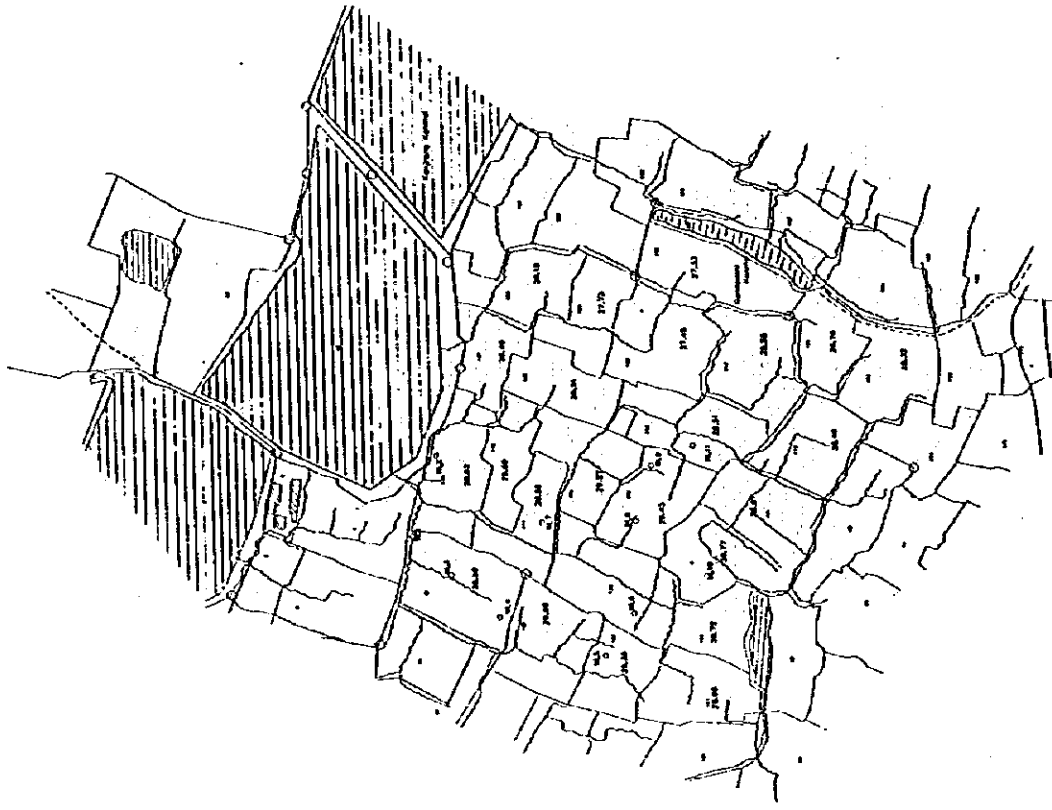


Scale: 1:100



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Sivajidi Kannon Kalayar Kosi Taluk Cross Sections of Irrigation Channels	
Scale: 1:100	Drawing No.: 10-6 (10/11)	Sheet No.:	Sheet of:
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU.			



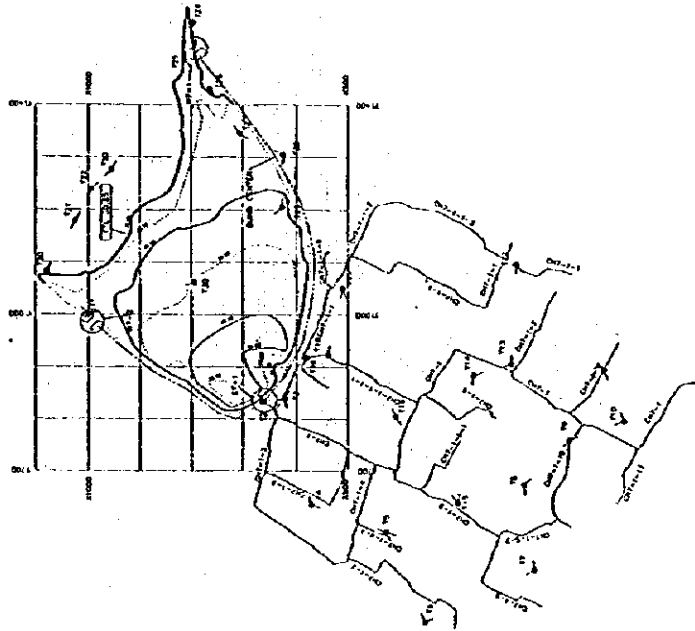


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Karnataka Tank, Kavalundi, Taluk Mysore District, Karnataka State	
Scale 1 : 5000	Sheet No. 7 - (1/1)
Drawn by: [Name]	Checked by: [Name]
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU	





LIST OF SURVEY POINTS

Station No.	Station Name	Station No.	Station Name
1	100.00	101	100.00
2	100.00	102	100.00
3	100.00	103	100.00
4	100.00	104	100.00
5	100.00	105	100.00
6	100.00	106	100.00
7	100.00	107	100.00
8	100.00	108	100.00
9	100.00	109	100.00
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11	100.00	111	100.00
12	100.00	112	100.00
13	100.00	113	100.00
14	100.00	114	100.00
15	100.00	115	100.00
16	100.00	116	100.00
17	100.00	117	100.00
18	100.00	118	100.00
19	100.00	119	100.00
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21	100.00	121	100.00
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23	100.00	123	100.00
24	100.00	124	100.00
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96	100.00	196	100.00
97	100.00	197	100.00
98	100.00	198	100.00
99	100.00	199	100.00
100	100.00	200	100.00

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

Kurumbi Tanks, Karaikudi Taluk  
 Pinar of Water Spread and Channel

Scale: 1:4000

Project No: 7-2(2/1)

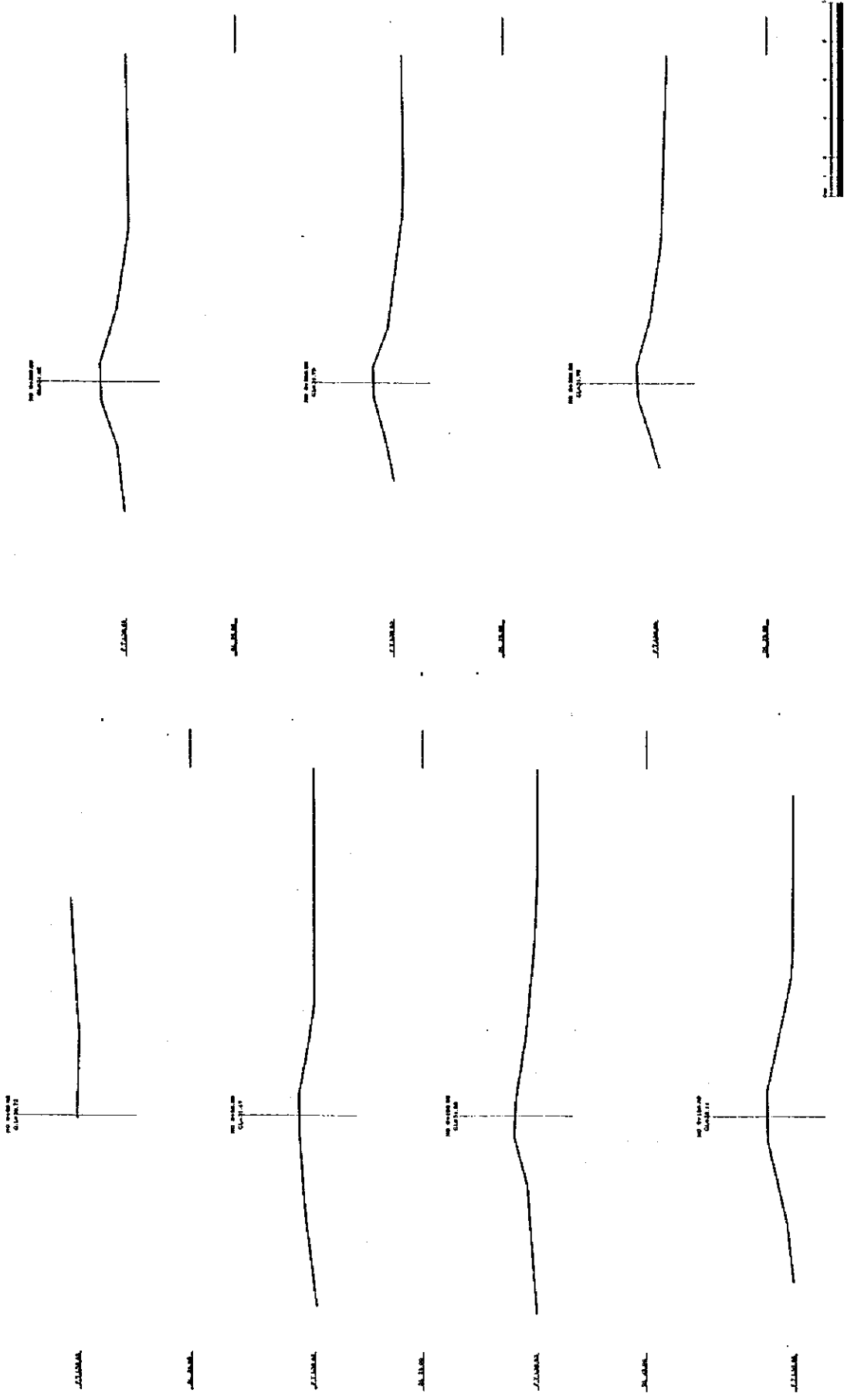
Contract No: [ ]

Contracted by: [ ]

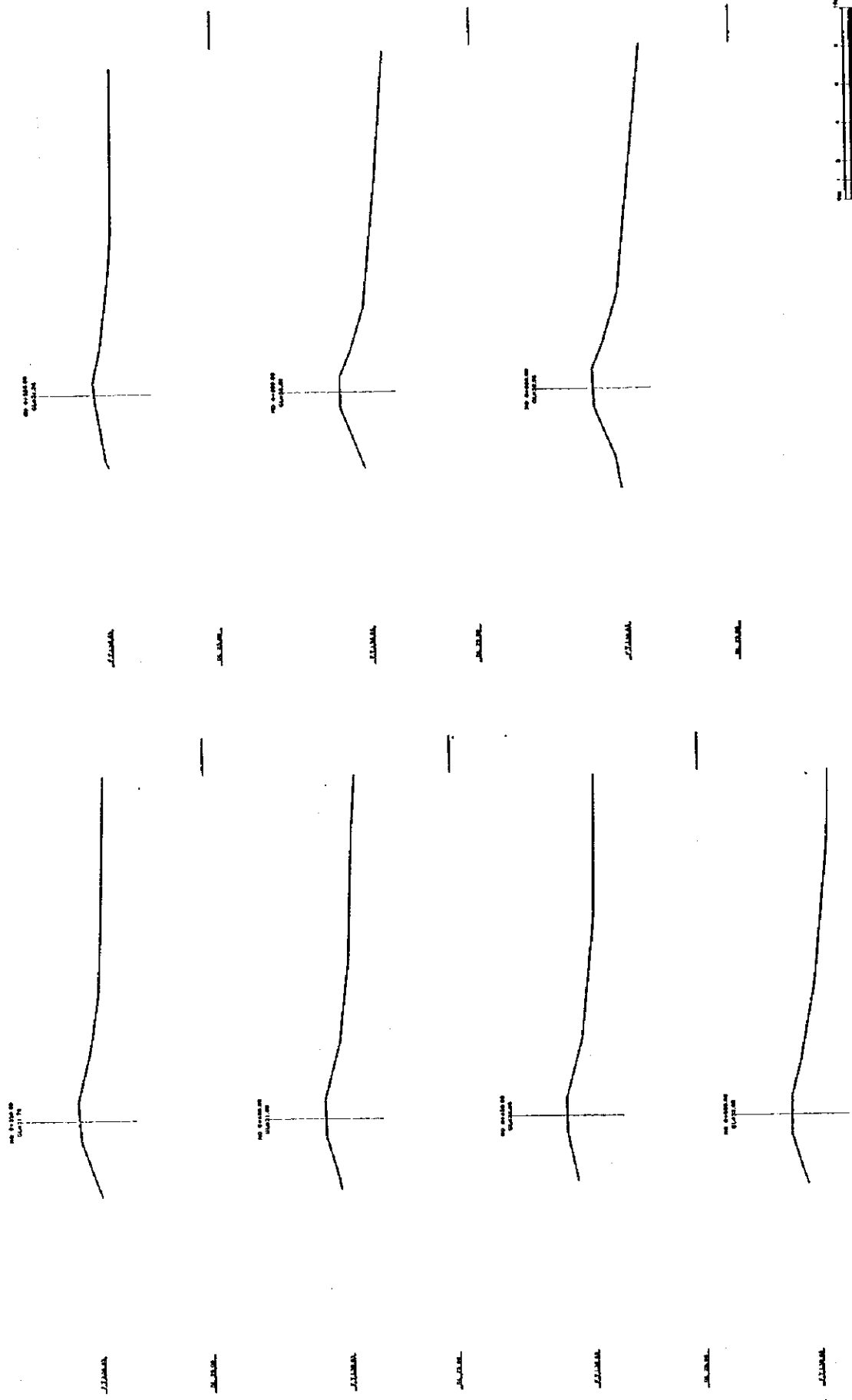
Approved by: [ ]

STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU





JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Kurumbi Tank, Karalivadi Tank Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Title of Drawing	Sheet No. 17-2 (1/1)
		Checked by	Drawn by
		Approved by	Approved by

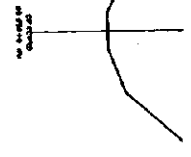


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Korumbi Tank, Korumbi Tank Cross Section of Road	
Sheet No.	1 of 100	Scale No.	1 of 100
Checked by		Checked by	

STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



J.11.1.1

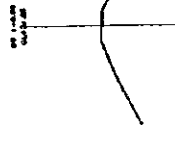


J.11.1.2



J.11.1.3

J.11.1.4



J.11.1.5

J.11.1.6



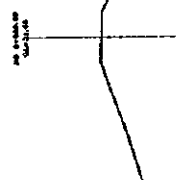
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J.11.1.8



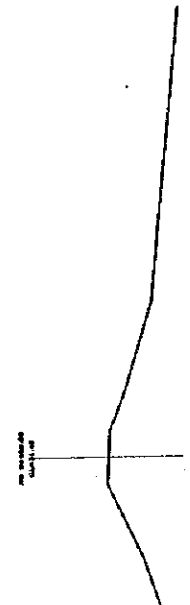
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J.11.1.10



J.11.1.11

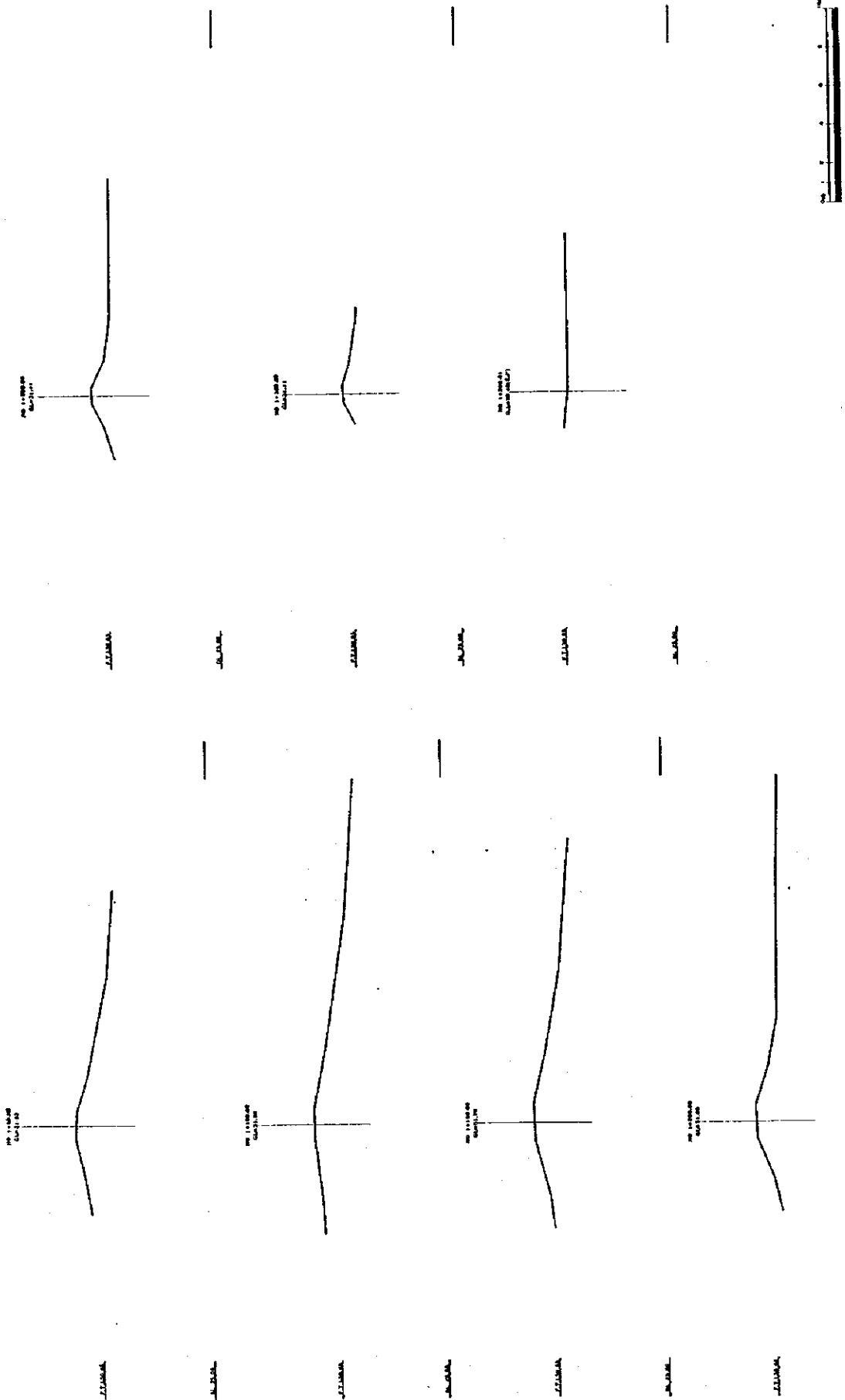
J.11.1.12



J.11.1.13

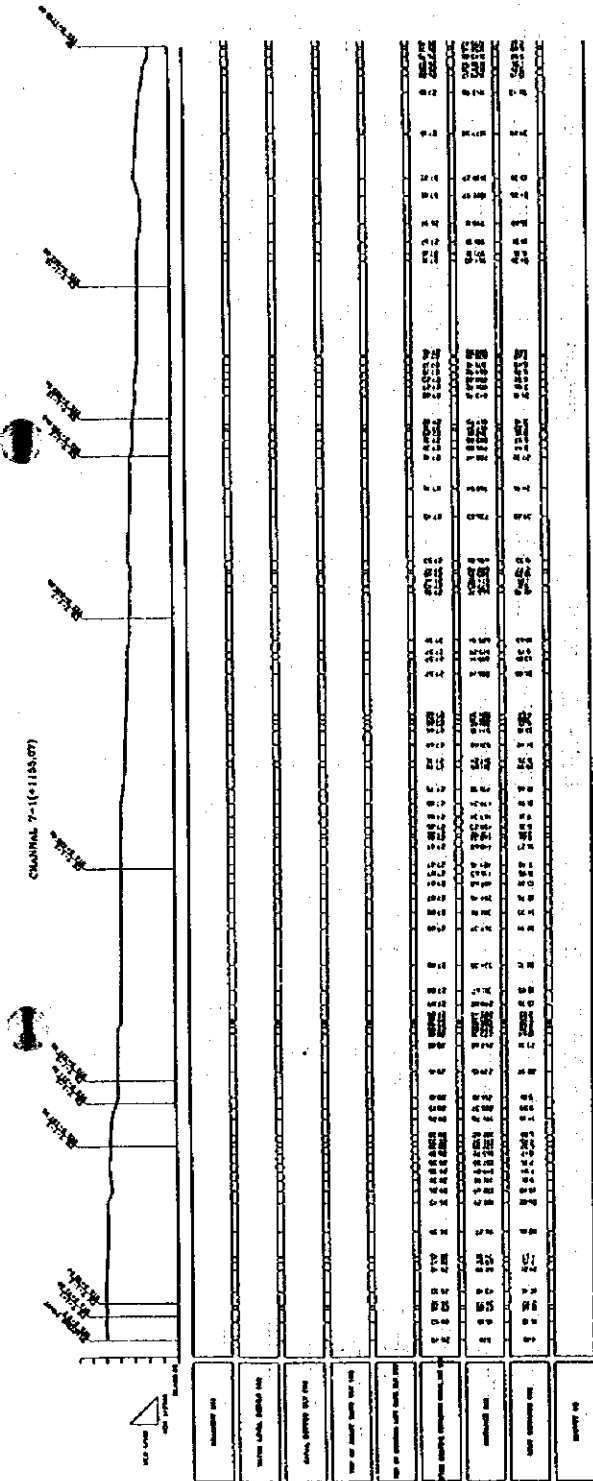
J.11.1.14

JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Kurumbi Isak, Keritoud, Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale 1 : 100	Drawing No. 17-2-3-4
		Prepared by	Approved by

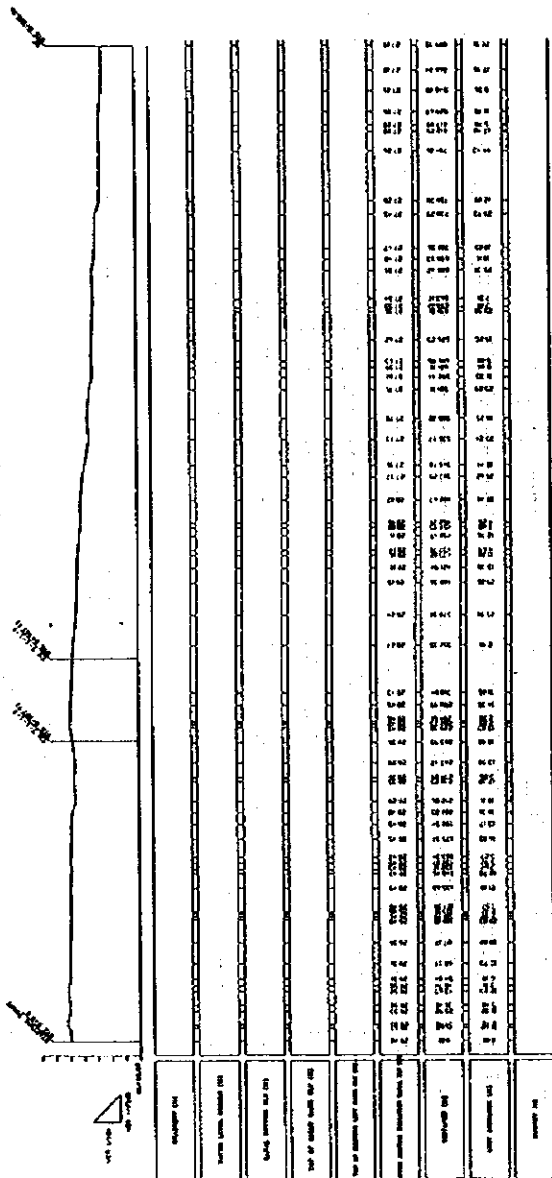


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Kurumba Tank, Karsikudi Taluk Cross Sections of Bund	
Title of Project		Scale 1	Drawing No. 1
Project No.		Sheet No.	7-3 (1/1)
Contract No.		Contract No.	Approved No.

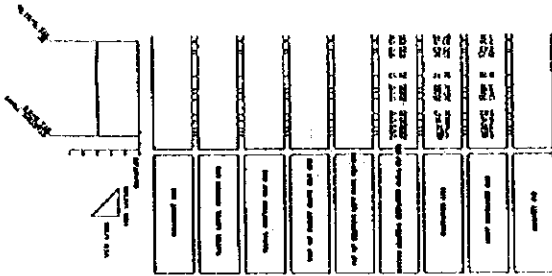
CHANNEL 7-1-1 (S-1155.07)



CHANNEL 7-1-1 (S-880.30)



CHANNEL 7-1-1 (S-81.49)



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

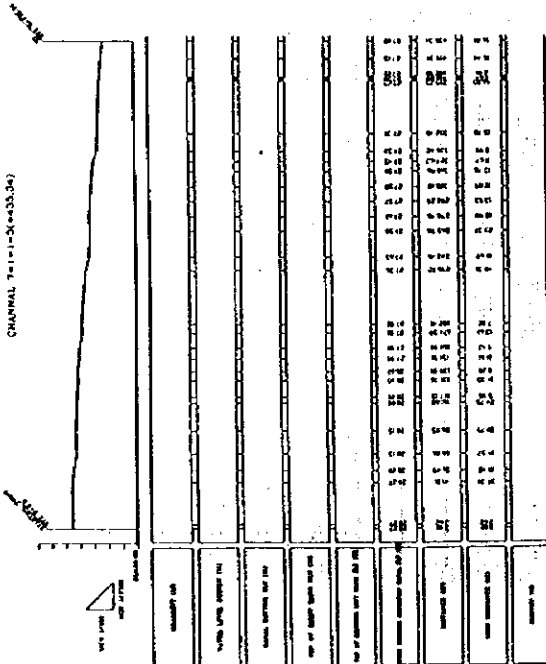
Kurumbi Tank, Karai Kudi Taluk  
Longitudinal Section of Irrigation Channels

Year: 1988  
Drawing No: 7-5 (1/5)

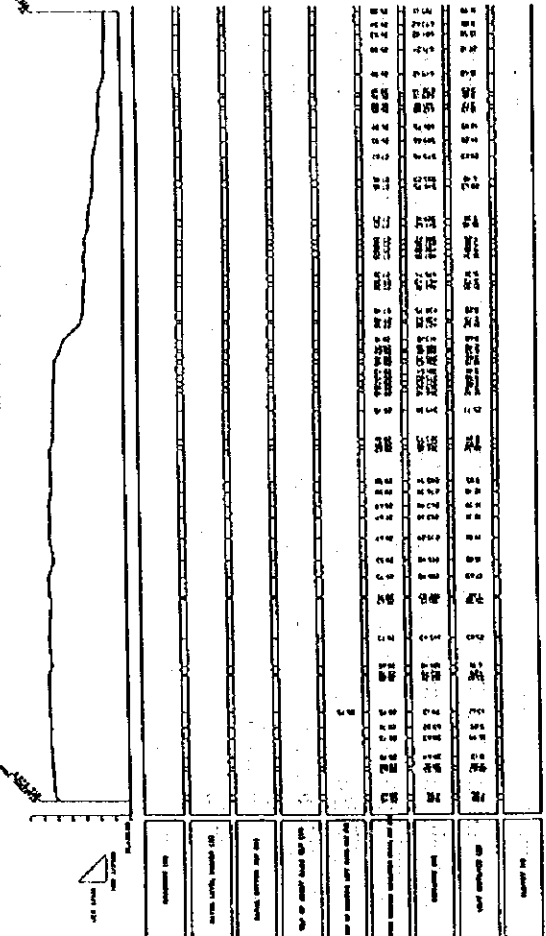
Scale: 1:1000

STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

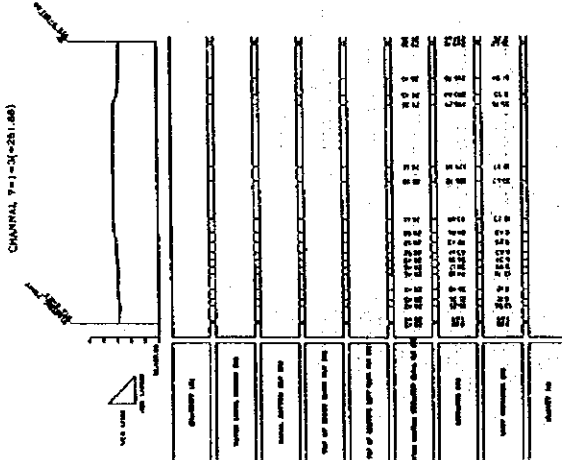
CHANNEL 7-1-3(=35.34)



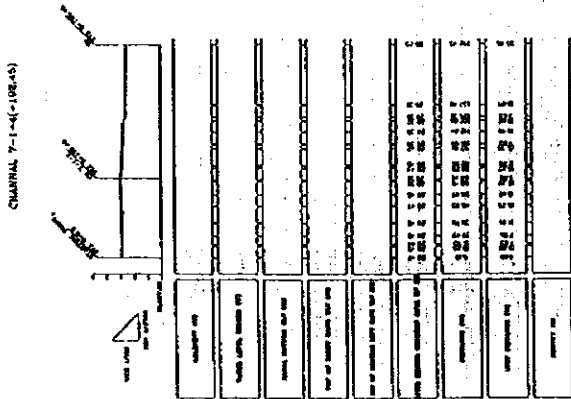
CHANNEL 7-1-2(=75.81)



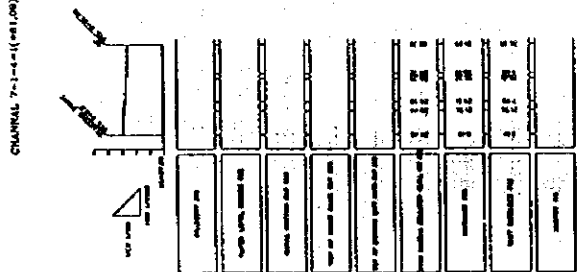
CHANNEL 7-1-3(=25.08)



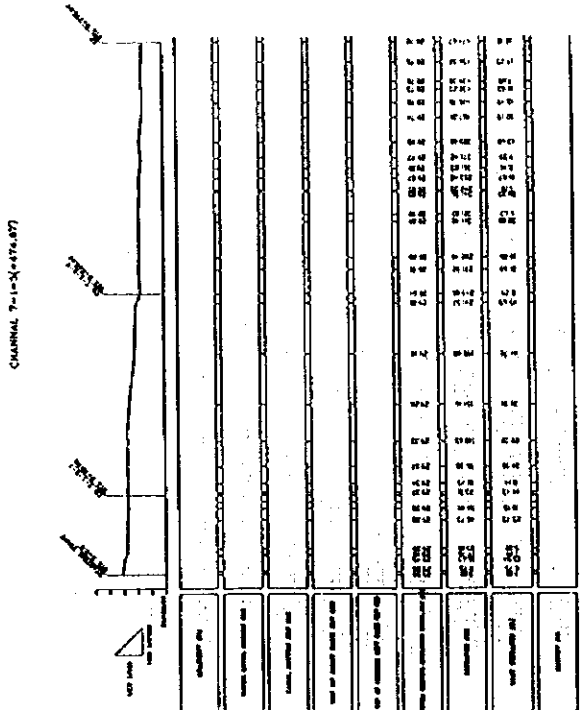
CHANNEL 7-1-4(=102.45)



CHANNEL 7-1-5(=91.09)



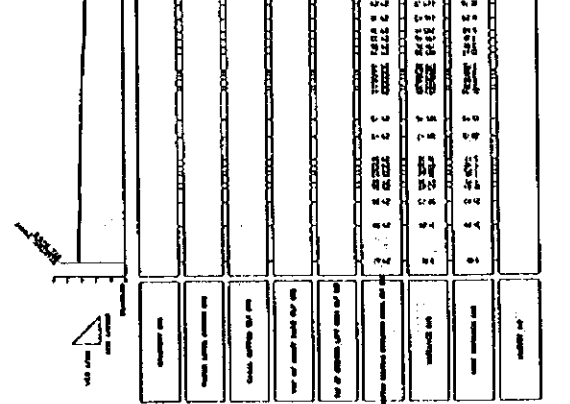
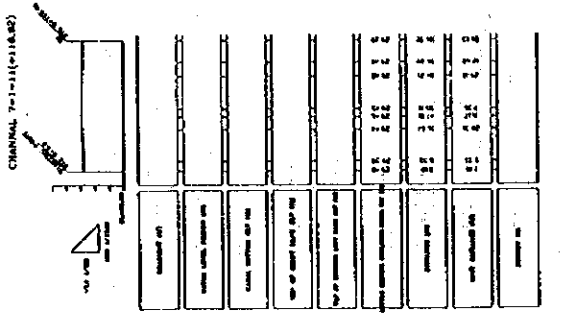
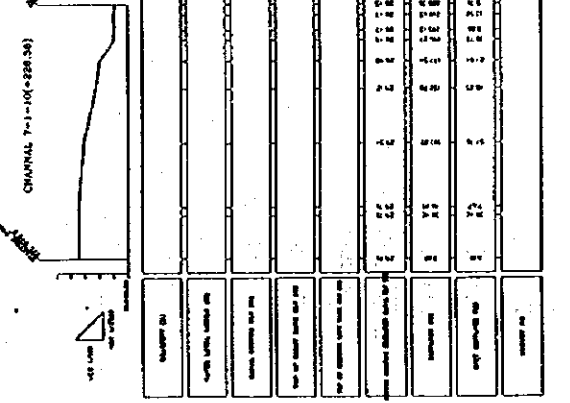
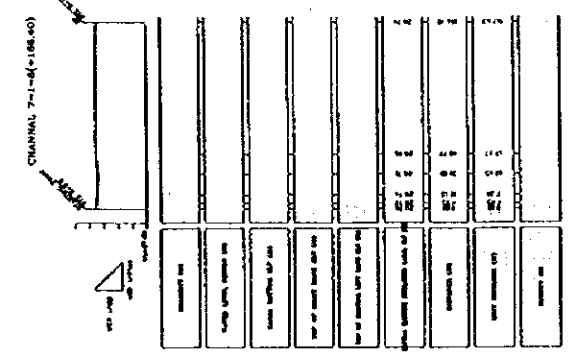
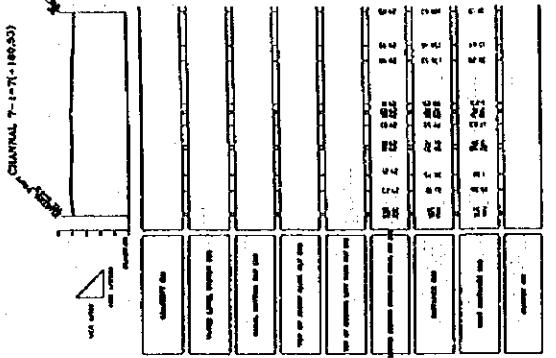
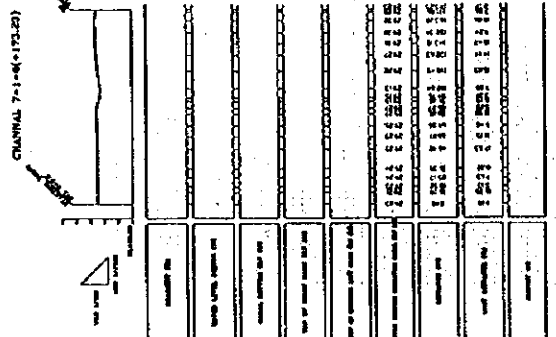
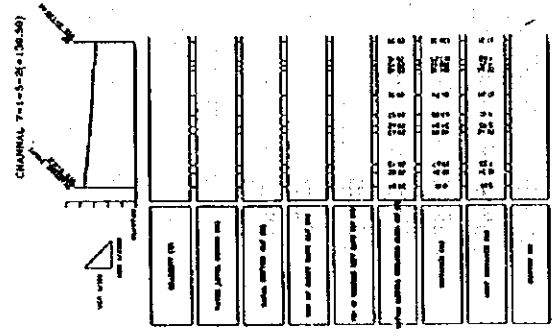
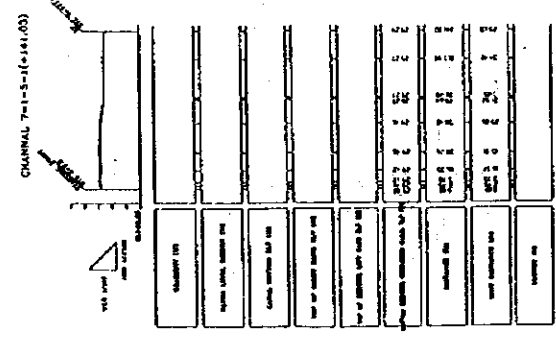
CHANNEL 7-1-6(=476.87)



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)  
 STATION REHABILITATION OF MINOR IRRIGATION  
 TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

Name of Station: Kurumbi Tank, Karai Kudi Taluk  
 Longitudinal Section of Irrigation Channels  
 No. of Station: 7-1-2(75.81)  
 Date: 1982.12.27  
 Scale: 1:1000





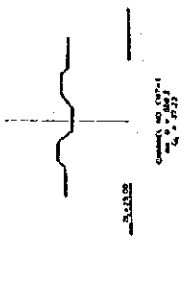
**JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)**

Kurusubi Tank, Xarap Kudu Tank  
Longitudinal Section of Irrigation Channels

Year of survey	1977
Scale	1:1000
Drawn by	7-5-1-1
Checked by	

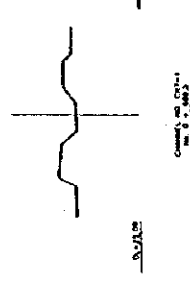
**STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU**

Channel No. C-101  
Sta. 1+12.5



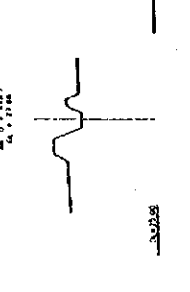
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+17.5



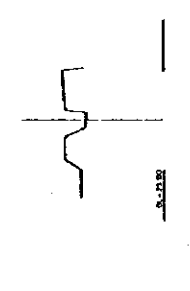
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+22.5



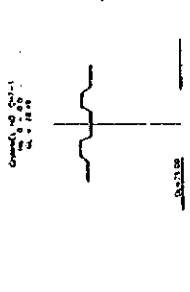
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Channel No. C-101  
Sta. 1+27.5



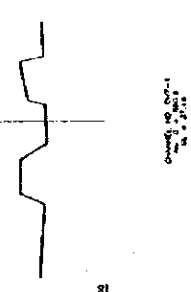
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+32.5



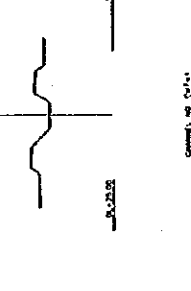
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+37.5



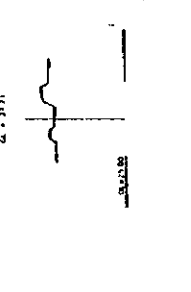
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+42.5



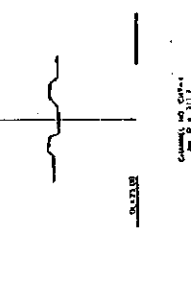
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+47.5



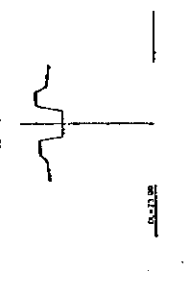
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+52.5



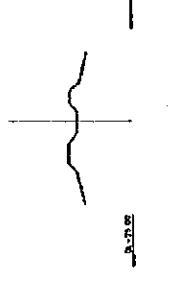
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+57.5



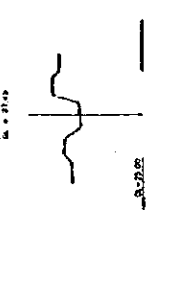
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+62.5



Scale: 1" = 10'

Channel No. C-101  
Sta. 1+67.5



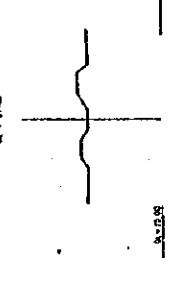
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+72.5



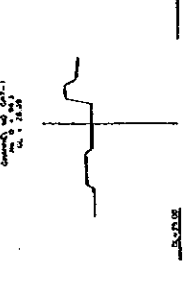
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Channel No. C-101  
Sta. 1+77.5



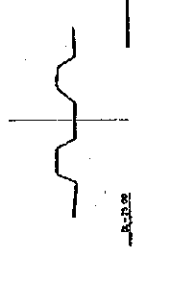
Scale: 1" = 10'

Channel No. C-101  
Sta. 1+82.5



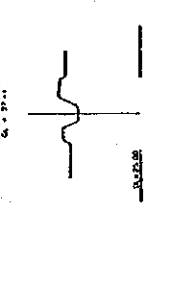
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Channel No. C-101  
Sta. 1+87.5



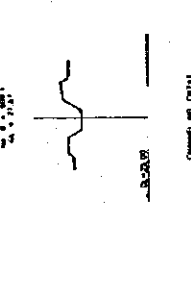
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Channel No. C-101  
Sta. 1+92.5



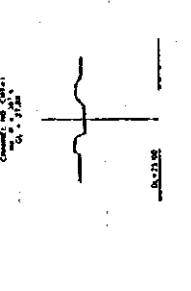
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Channel No. C-101  
Sta. 1+97.5



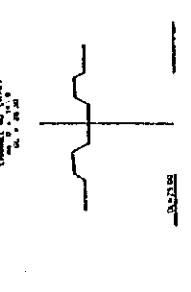
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Channel No. C-101  
Sta. 2+02.5



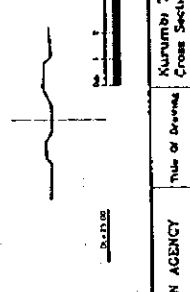
Scale: 1" = 10'

Channel No. C-101  
Sta. 2+07.5



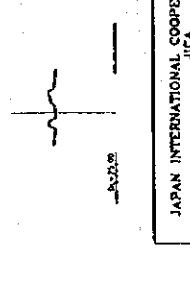
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Channel No. C-101  
Sta. 2+12.5



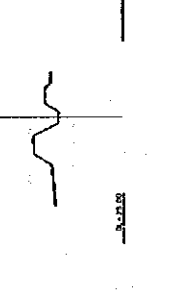
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Channel No. C-101  
Sta. 2+17.5



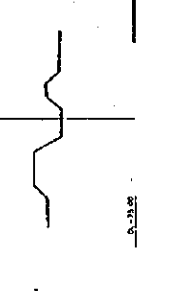
Scale: 1" = 10'

Channel No. C-101  
Sta. 2+22.5



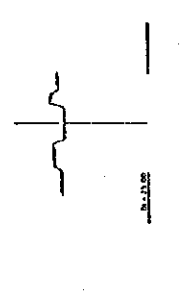
Scale: 1" = 10'

Channel No. C-101  
Sta. 2+27.5



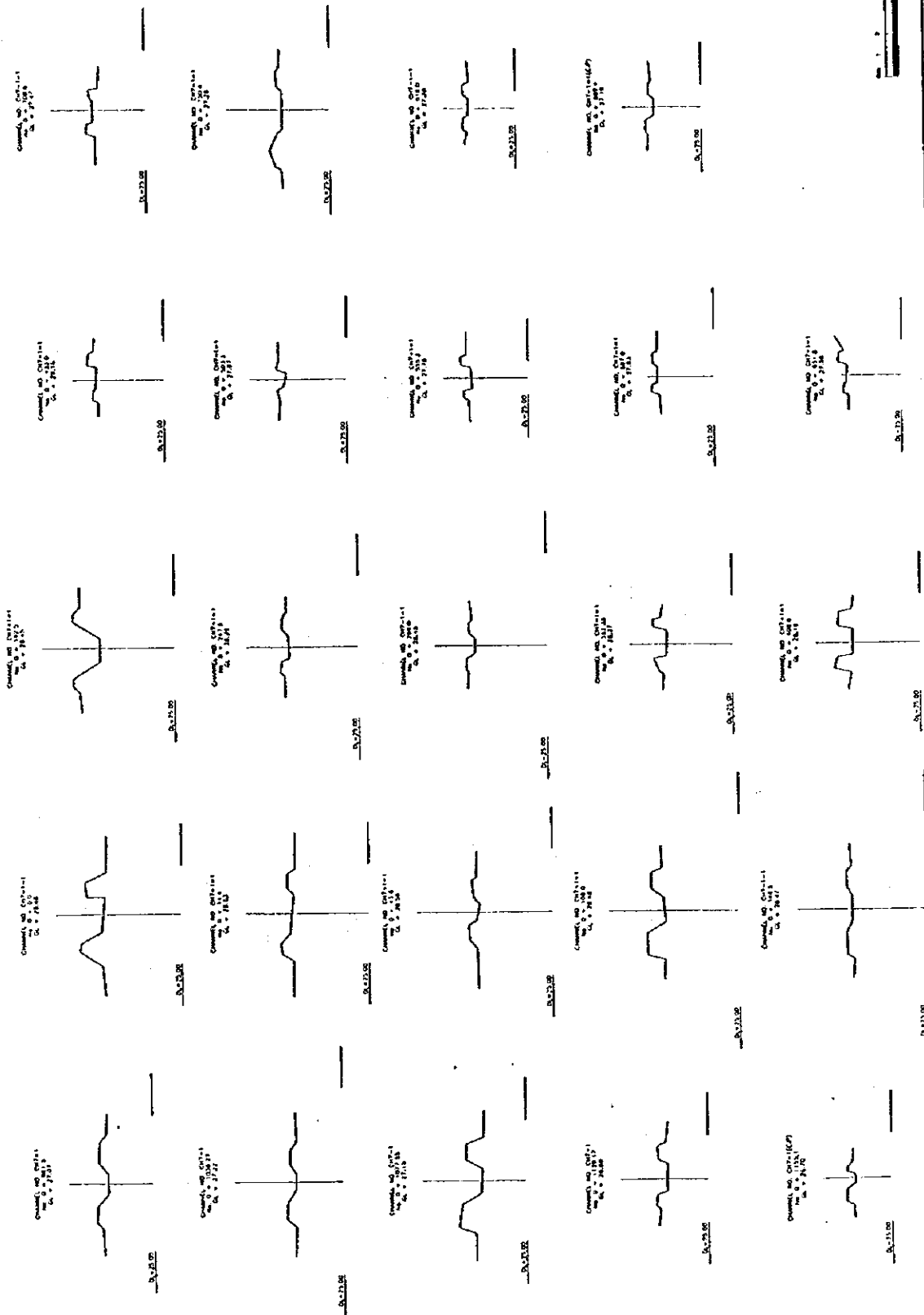
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Channel No. C-101  
Sta. 2+32.5



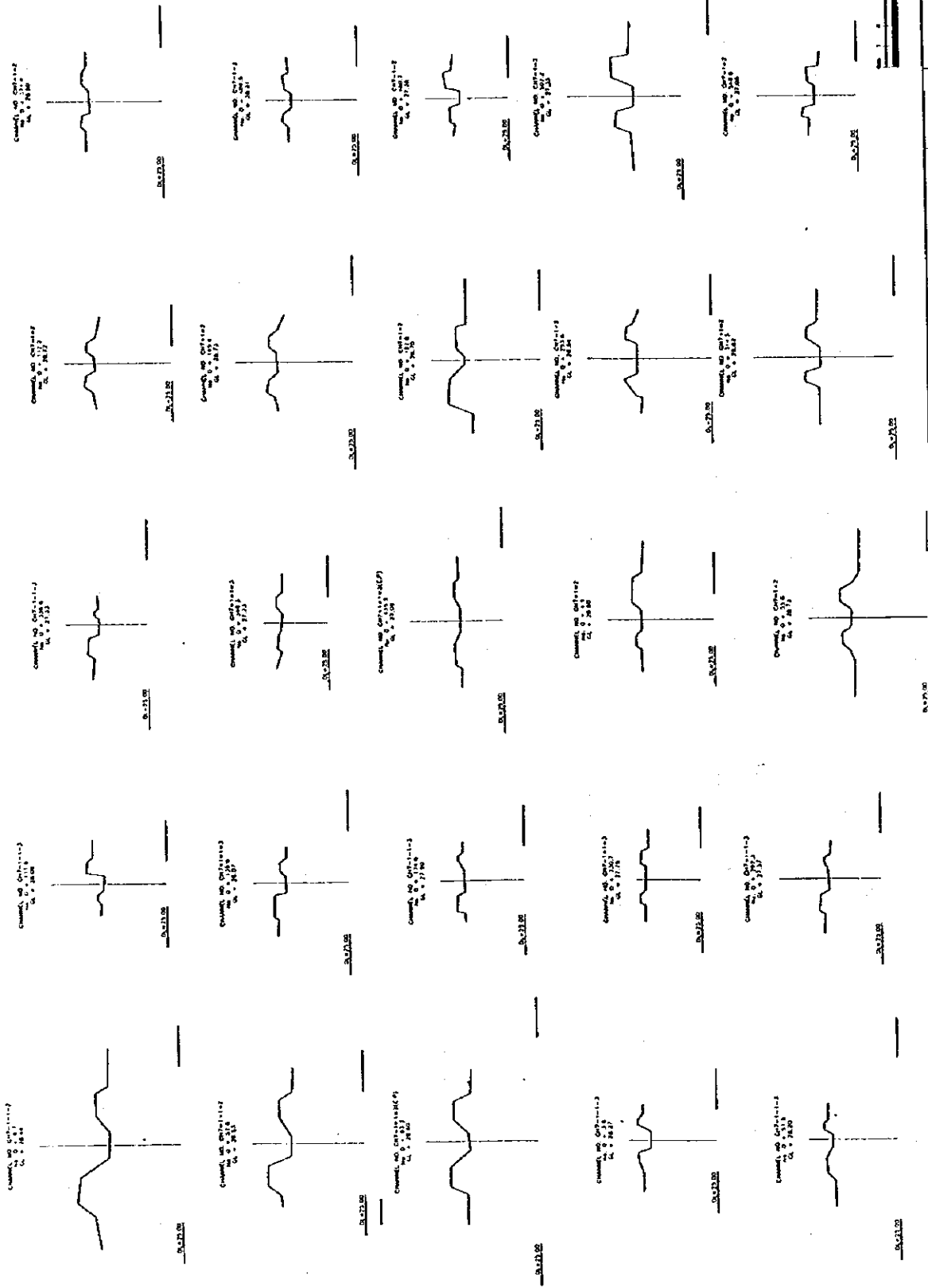
Scale: 1" = 10'

JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Kurumbi Tank, Karakkudi Taluk Cross Sections of Irrigation channels	
DRAWN BY: [Signature]		CHECKED BY: [Signature]	
DATE: 1. 1. 68		DRAWING NO.: 7-6 (1/4)	
PROJECT: [Blank]		APPROVED BY: [Blank]	

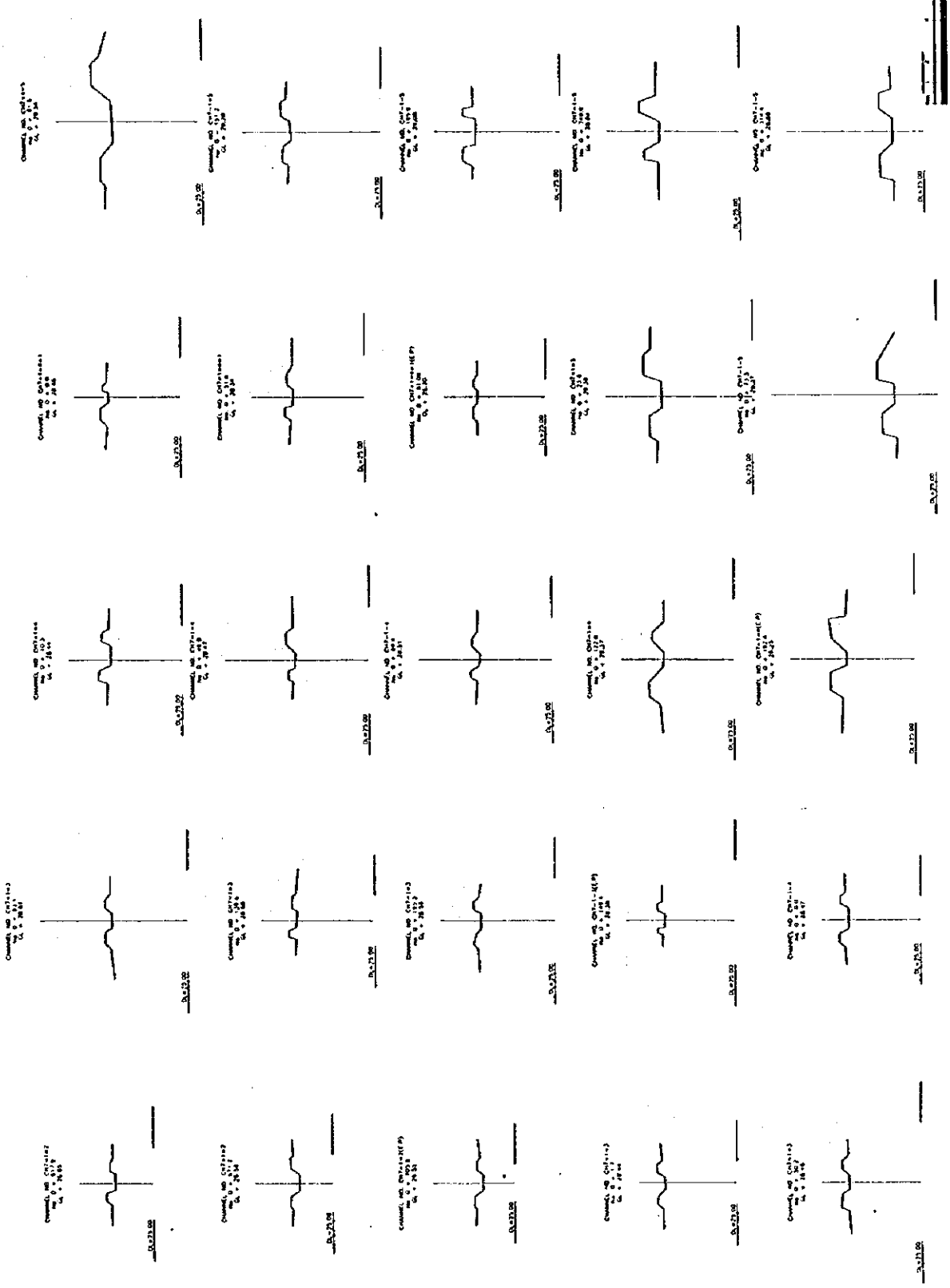


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Survey Kurumba Tank, Kereikudi Taluk Cross Sections of Irrigation Channels
Scale : 1 : 100	Drawing No : 7-6 (2/4)	
Surveyed by :	Checked by :	Approved by :

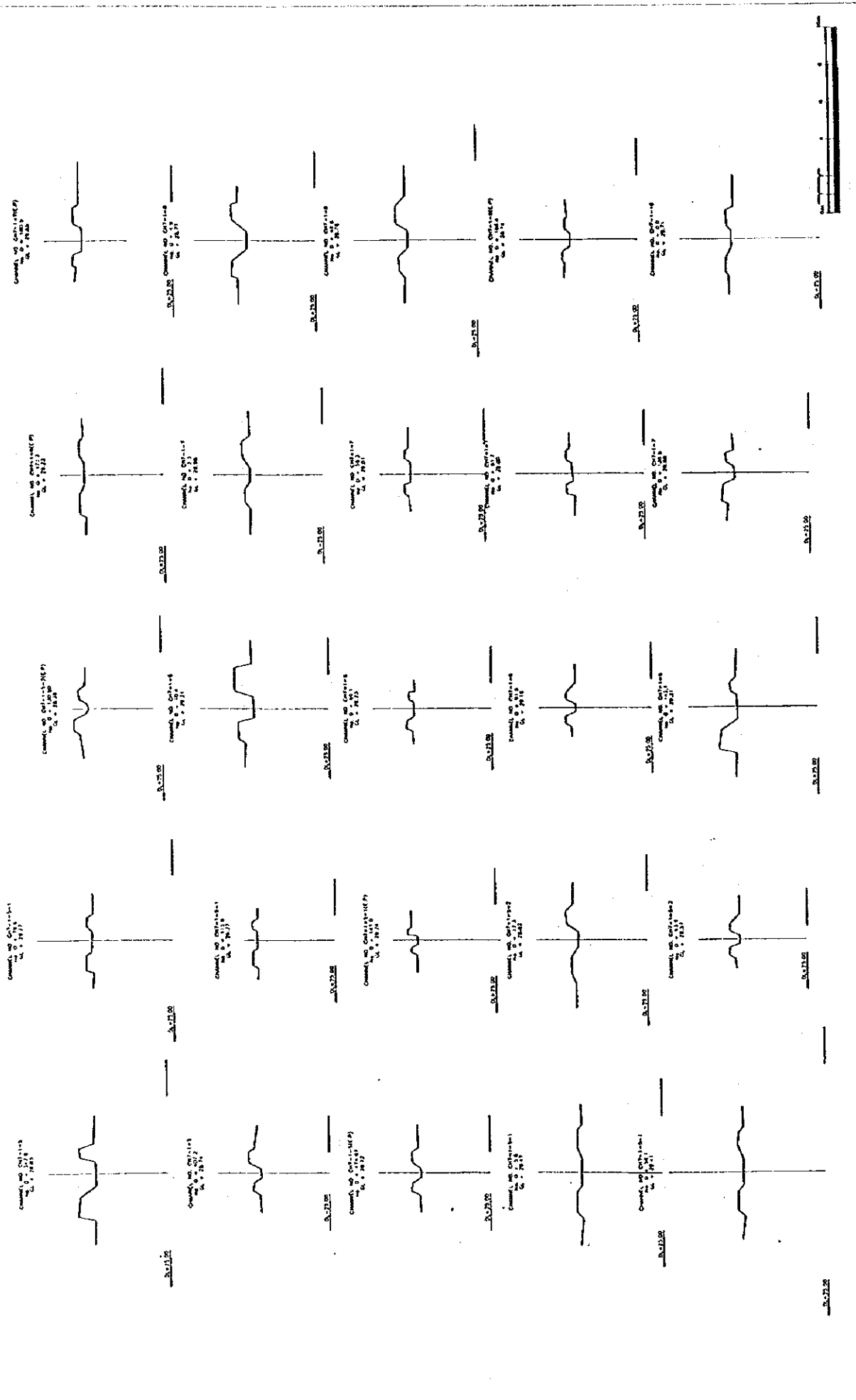
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



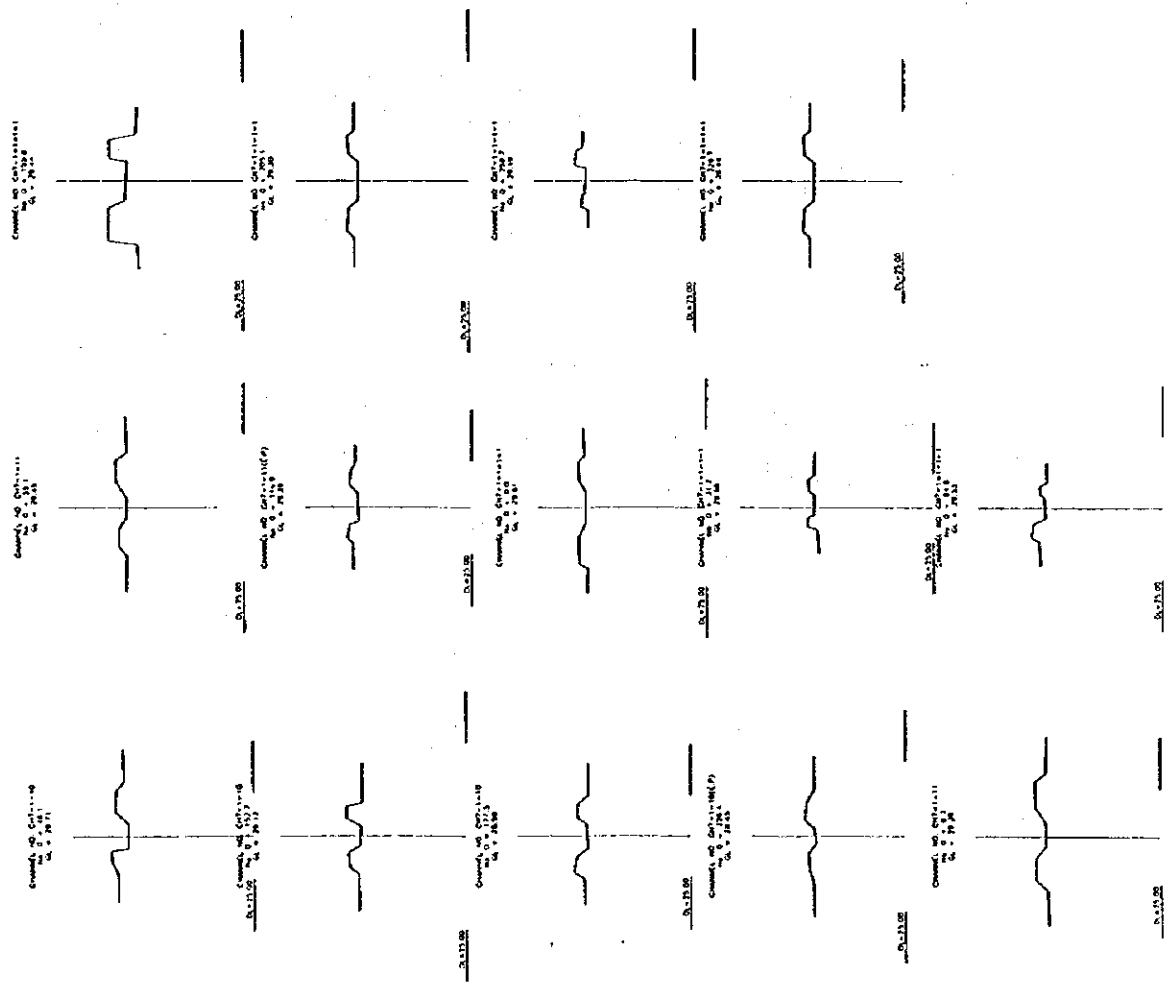
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Kucumbi Tank, Karakkudi Taluk Cross Sections of Irrigation Channels	
Title or Drawing		Scale : 1 : 100 Drawing No. : 7-6 (S/9)	
Prepared by :		Checked by :	
Drawn by :		Approved by :	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		Title or Drawing Kurumbi Tank, Keralaud Taluk Cross Sections of Irrigation Channels
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale: Drawing No.: 7-6 (4/8) Date: _____ Approved by: _____



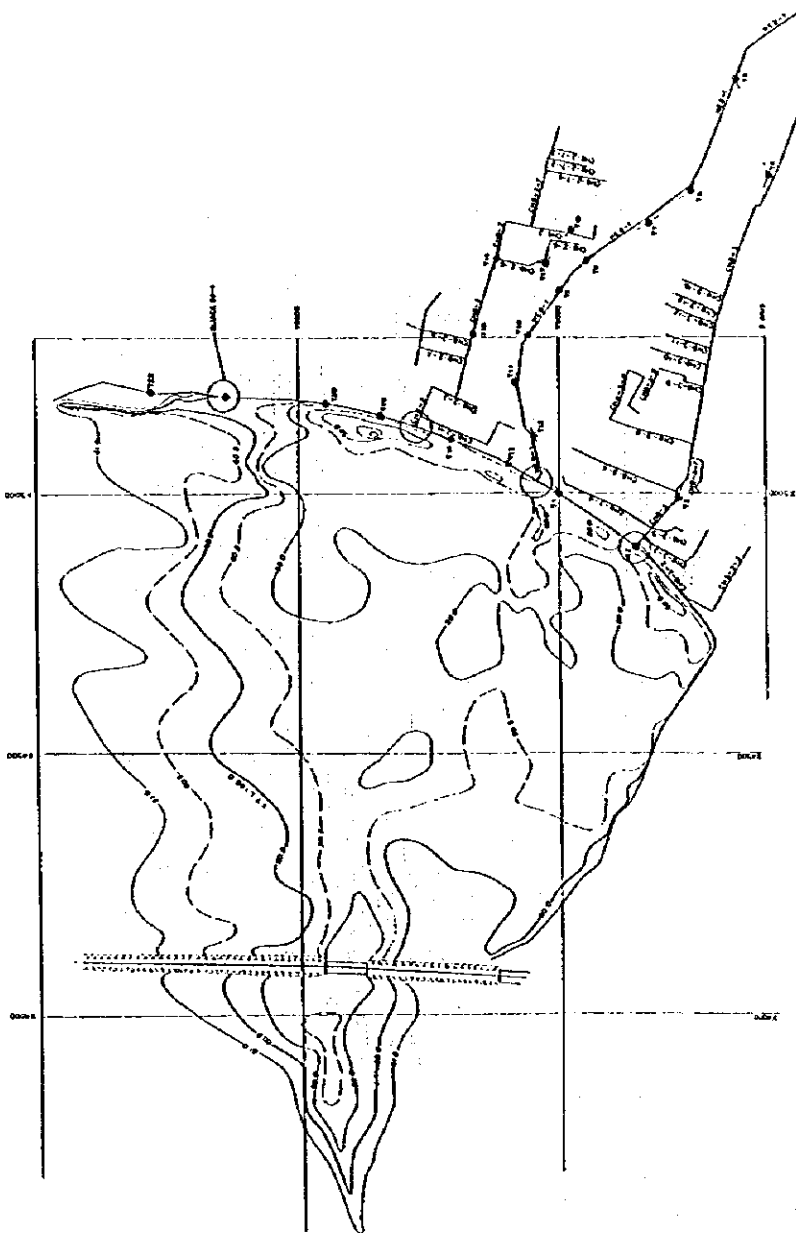
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Kurumbi Tank, Kanyakudi Teeluk Cross Sections of Irrigation channels	
Scale : 1 : 100	Sheet No. : 7-6 (5/8)	Drawn by : _____	Checked by : _____
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Kurumbi Tank, Keralodu, Teluk Cross Sections of Irrigation Channels
Scale : 1 : 100	Drawing No : T-45 (4/8)	Checked By : ...
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		







LIST OF SURVEY POINTS

NO.	EASTING	NORTHING	REMARKS
1	5117.15	5117.15	MARKET
2	5117.15	5117.15	MARKET
3	5117.15	5117.15	MARKET
4	5117.15	5117.15	MARKET
5	5117.15	5117.15	MARKET
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7	5117.15	5117.15	MARKET
8	5117.15	5117.15	MARKET
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12	5117.15	5117.15	MARKET
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14	5117.15	5117.15	MARKET
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98	5117.15	5117.15	MARKET
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

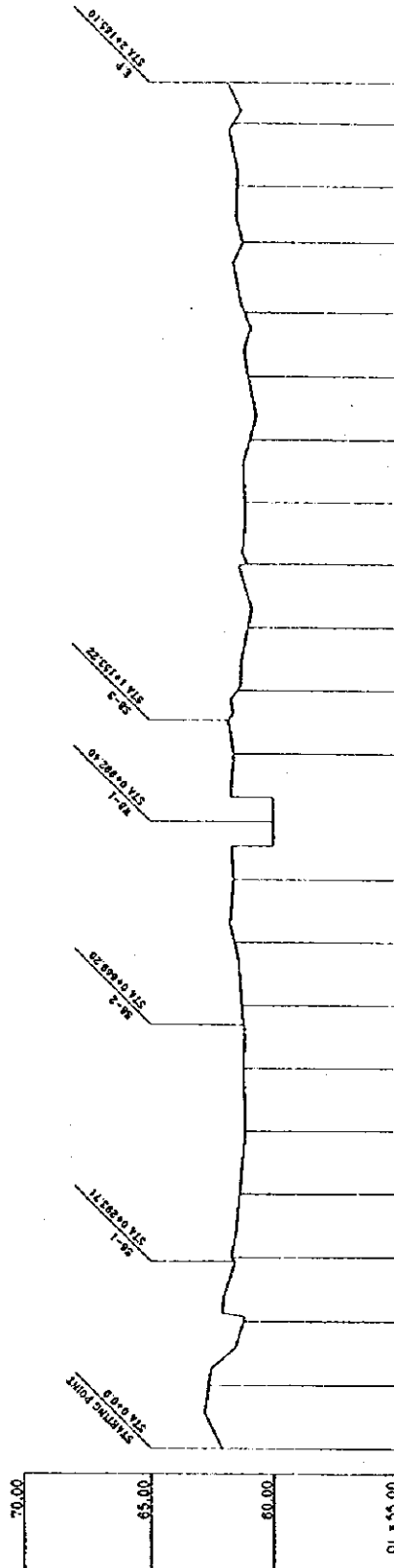
STUDY ON REHABILITATION OF MINOR IRRIGATION CANALS FOR RURAL DEVELOPMENT IN TAMIL NADU

Year of Issue: 1980

Project Name: Kumbakonam Town, Sripur Taluk, Pichai Water Source and Channels

Scale: 1:5000

Sheet No: 10-2(11)



Station	Top Bund Level	Rvltment	Top Bund Level	Rvltment	Accumulate Distance	Distance	Station	CURVE
0+00	62.22		62.22		0.00		0+00	
10+00	62.51		62.51		126.80		10+00	
20+00	61.58		61.58		158.39		20+00	
30+00	61.54		61.54		184.28		30+00	
40+00	61.39		61.39		200.80		40+00	
50+00	61.19		61.19		218.80		50+00	
60+00	61.22		61.22		240.00		60+00	
70+00	61.32		61.32		262.20		70+00	
80+00	61.54		61.54		284.28		80+00	
90+00	61.78		61.78		300.00		90+00	
100+00	61.80		61.80		314.00		100+00	
110+00	61.82		61.82		329.00		110+00	
120+00	61.82		61.82		342.20		120+00	
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140+00	61.82		61.82		359.00		140+00	
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930+00	61.82		61.82		362.20		930+00	
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970+00	61.82		61.82		362.20		970+00	
980+00	61.82		61.82		362.20		980+00	
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1000+00	61.82		61.82		362.20		1000+00	

No. of Sheets: \_\_\_\_\_  
 Project Name: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scale: \_\_\_\_\_  
 Drawing No.: \_\_\_\_\_  
 Revision No.: \_\_\_\_\_  
 Revision Date: \_\_\_\_\_  
 Revision Description: \_\_\_\_\_  
 Prepared by: \_\_\_\_\_  
 Checked by: \_\_\_\_\_  
 Approved by: \_\_\_\_\_  
 Date of Approval: \_\_\_\_\_

ALL THE INFORMATIONAL COORDINATION SHOULD BE IN THE HANDS OF THE PROJECT MANAGER.  
 EVERYONE SHOULD BE KEPT ADVISED OF ANY CHANGES TO THE DESIGN.  
 THIS IS TO BE MAINTAINED AT ALL TIMES.

சென்னை  
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மே 1960  
சென்னை



சென்னை  
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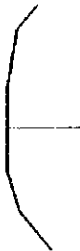
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JAPAN INTERNATIONAL COOPERATION AGENCY JICA		K. Raghunagapuram Tank, Sattur Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	Drawing No : 2 - 4 (1/2)
		Checked by : [Signature]	Approved by : [Signature]

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CL 191.13

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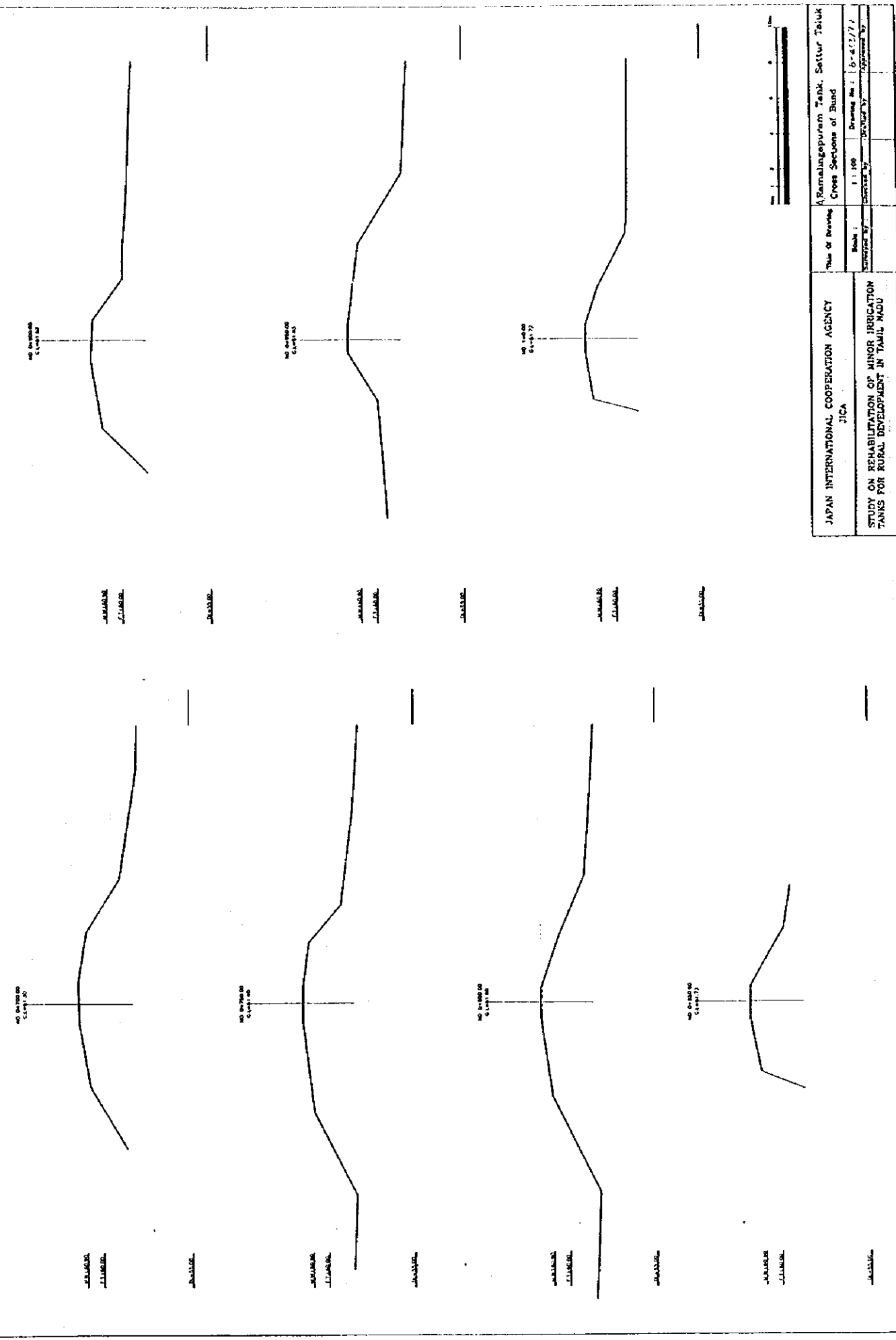
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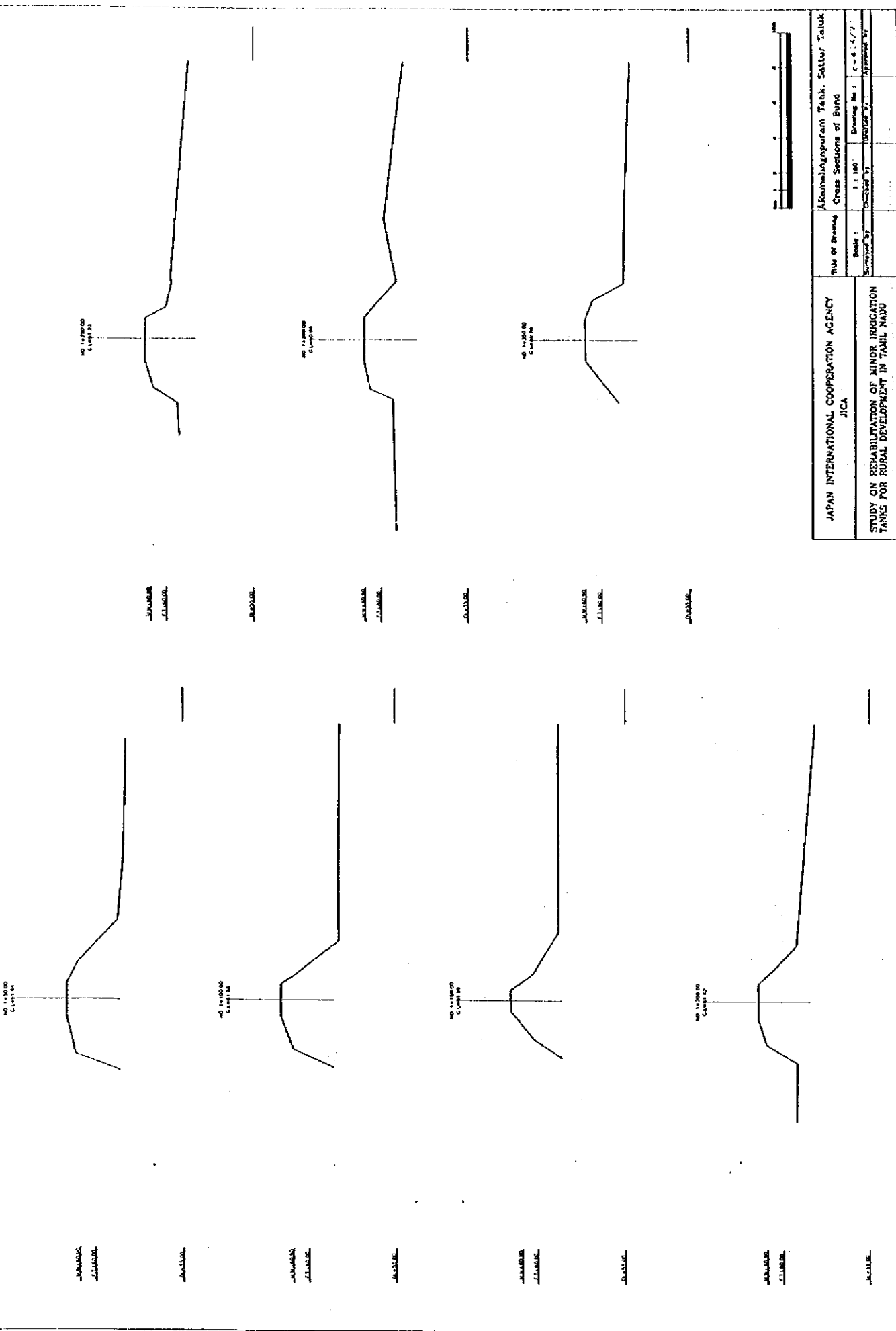
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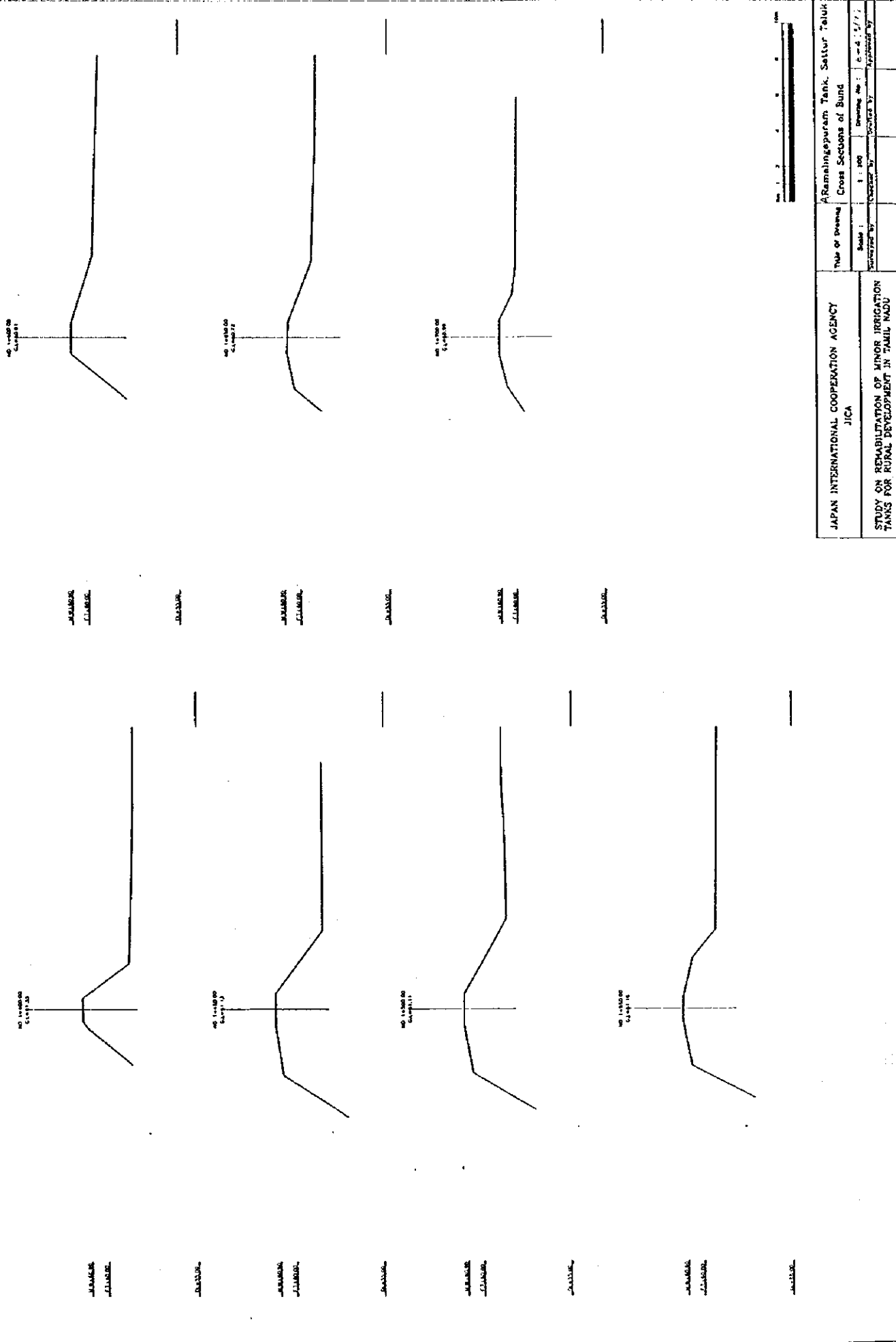
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Remalingepuram Tank, Sattur Taluk Cross Sections of Bund	
Scale : 1 : 100	Drawing No. : 6-5-1(2/7)	Checked by : _____	Approved by : _____
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			



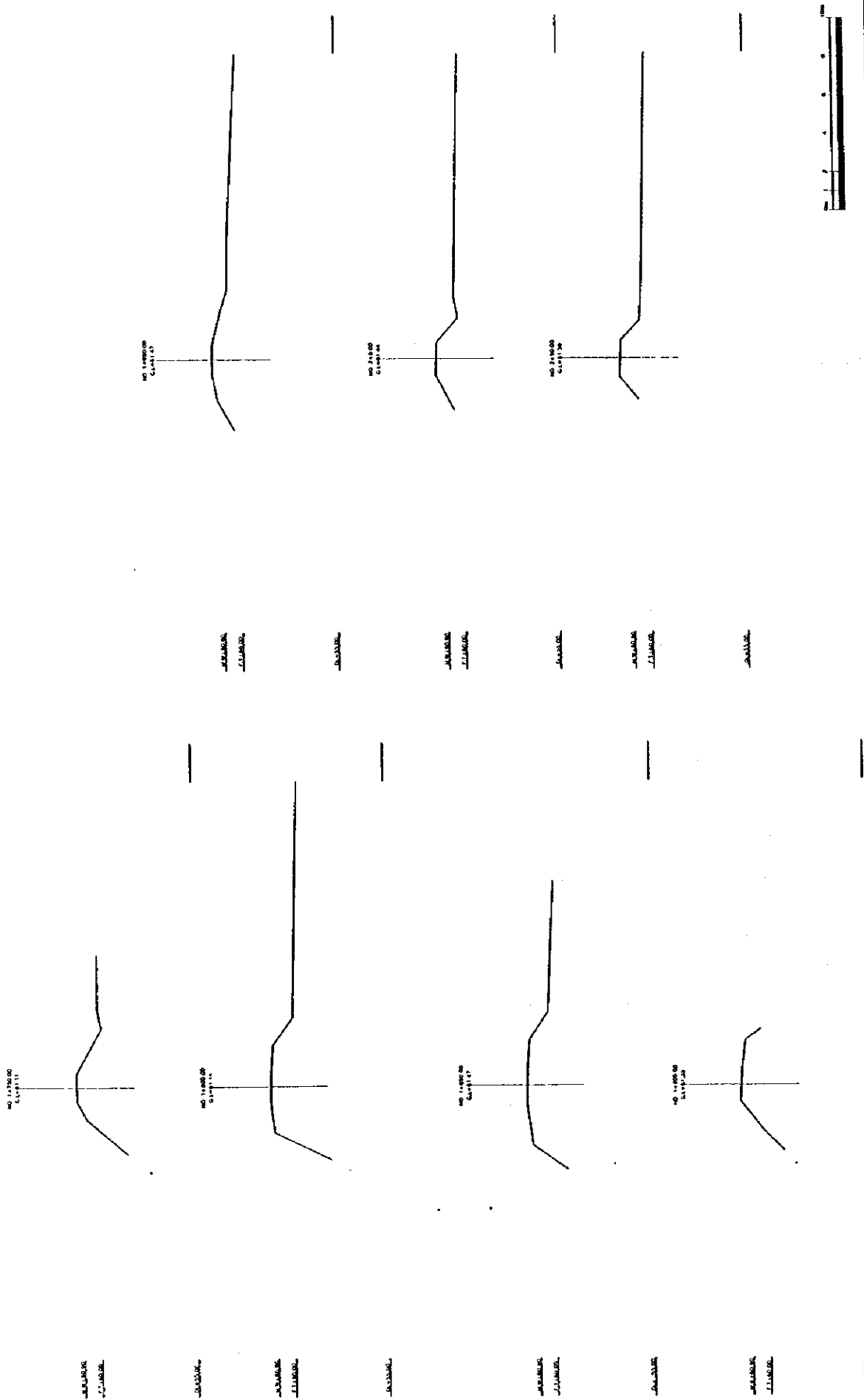
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Title of Drawing		Title of Drawing	
Scale: 1 : 100		Drawing No: S-4/1/77	
Checked by: [Signature]		Approved by: [Signature]	



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Alankuppuram Tank, Sattur Taluk Cross Sections of Bund	
Title of Drawing	Scale	Drawing No.	Checked by
Approved by	1 : 100	C-414/71	Approved by



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Aramalingapuram Tank, Sattur Taluk Cross Sections of Bund	
Scale:	1 : 100	Drawing No.:	S-4-1/11
Submitted by:		Checked by:	
		Drawn by:	



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) **Kamalingeppuram Tank, Settur Taluk**  
 Title or Project Name: **Cross Sections of Bund**

JICA

Scale: 1 : 100  
 Drawing No: E-4(C/7)  
 Checked by: [Signature]  
 Approved by: [Signature]

STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



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CLM 101



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CLM 101



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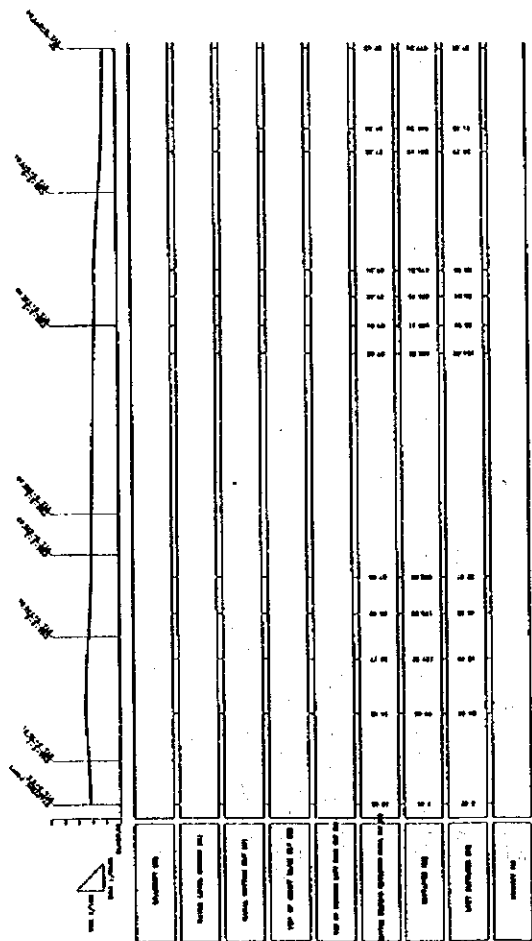


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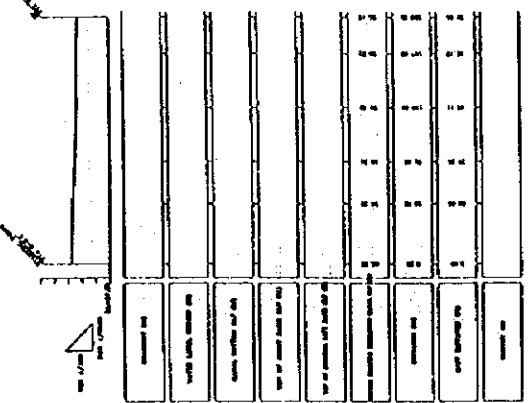


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Kalamangapuram Tank, Sattur Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	Drawing No : S-4(17) / Kalamangapuram
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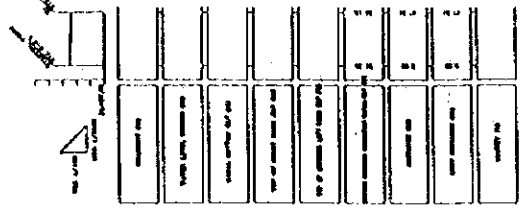
CHANNEL 8-2 (4877.24)



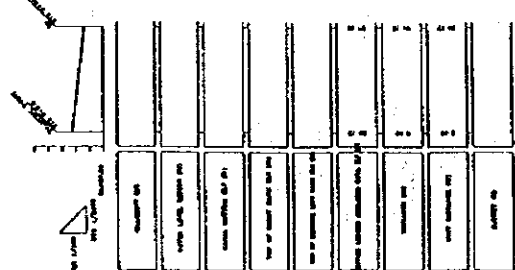
CHANNEL 8-2-1 (4878.25)



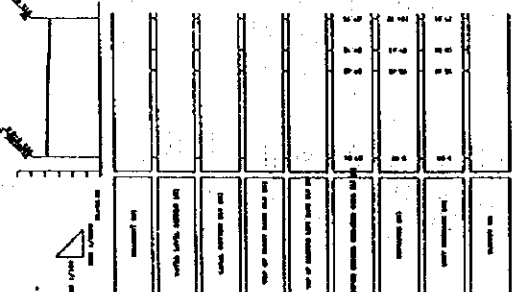
CHANNEL 8-2-2 (4879.26)



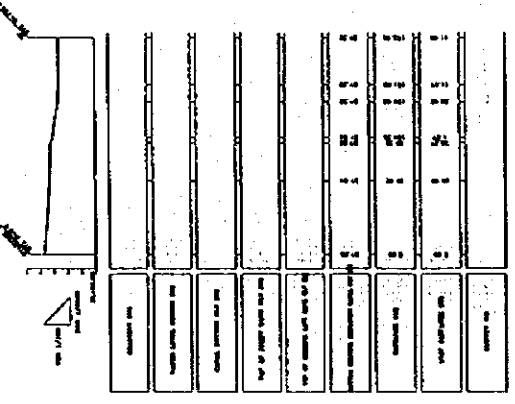
CHANNEL 8-2-3 (4881.27)



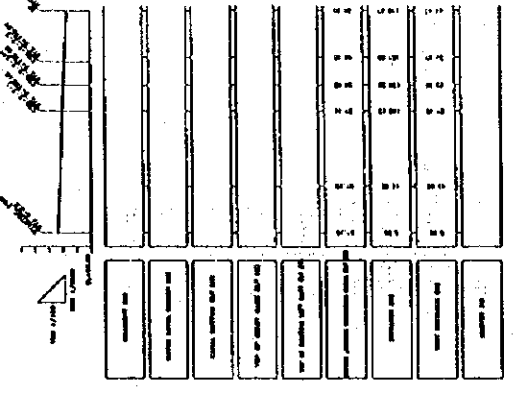
CHANNEL 8-2-4 (4882.28)



CHANNEL 8-2-5 (4883.29)



CHANNEL 8-2-6 (4884.30)



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

Project Name: Rehabilitation of Minor Irrigation Tanks - Rural Development in Tamil Nadu

Location: Kanchipuram Tank, Sattur Tank, Longitudinal Section of Irrigation Channels

Scale: 1:1000

Sheet No: 8-2-1

Project No: 8-2-1

Date: 1982

CHARNALD-2-6-1 (+118.00)

Channel No.	2-6-1
Length (m)	100
Channel bottom level (m)	+118.00
Channel top level (m)	+121.00
Top of bank level (m)	+124.00
Top of embankment level (m)	+127.00
Channel bottom width (m)	4.00
Channel top width (m)	10.00
Channel depth (m)	3.00
Channel slope (H:V)	1:1
Channel material	Earth

CHARNALD-2-6-2 (+78.00)

Channel No.	2-6-2
Length (m)	100
Channel bottom level (m)	+78.00
Channel top level (m)	+81.00
Top of bank level (m)	+84.00
Top of embankment level (m)	+87.00
Channel bottom width (m)	4.00
Channel top width (m)	10.00
Channel depth (m)	3.00
Channel slope (H:V)	1:1
Channel material	Earth

CHARNALD-2-6-3 (+71.25)

Channel No.	2-6-3
Length (m)	100
Channel bottom level (m)	+71.25
Channel top level (m)	+74.25
Top of bank level (m)	+77.25
Top of embankment level (m)	+80.25
Channel bottom width (m)	4.00
Channel top width (m)	10.00
Channel depth (m)	3.00
Channel slope (H:V)	1:1
Channel material	Earth

CHARNALD-2-6-4 (+24.15)

Channel No.	2-6-4
Length (m)	100
Channel bottom level (m)	+24.15
Channel top level (m)	+27.15
Top of bank level (m)	+30.15
Top of embankment level (m)	+33.15
Channel bottom width (m)	4.00
Channel top width (m)	10.00
Channel depth (m)	3.00
Channel slope (H:V)	1:1
Channel material	Earth

CHARNALD-3 (+80.00)

Channel No.	3
Channel bottom level (m)	+80.00
Channel top level (m)	+83.00
Top of bank level (m)	+86.00
Top of embankment level (m)	+89.00
Channel bottom width (m)	4.00
Channel top width (m)	10.00
Channel depth (m)	3.00
Channel slope (H:V)	1:1
Channel material	Earth

CHARNALD-3-1 (+33.00)

Channel No.	3-1
Channel bottom level (m)	+33.00
Channel top level (m)	+36.00
Top of bank level (m)	+39.00
Top of embankment level (m)	+42.00
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Channel top width (m)	10.00
Channel depth (m)	3.00
Channel slope (H:V)	1:1
Channel material	Earth

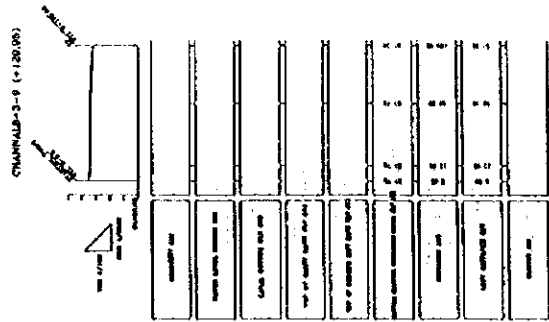
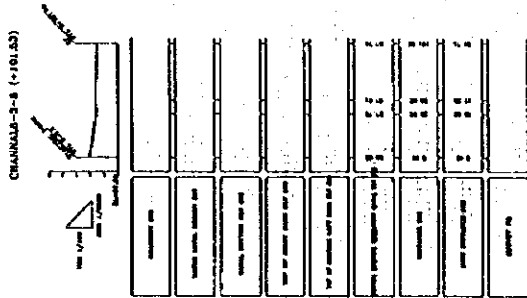
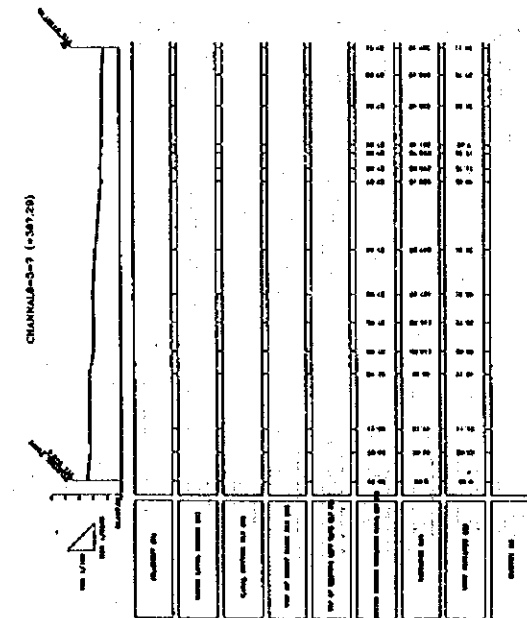
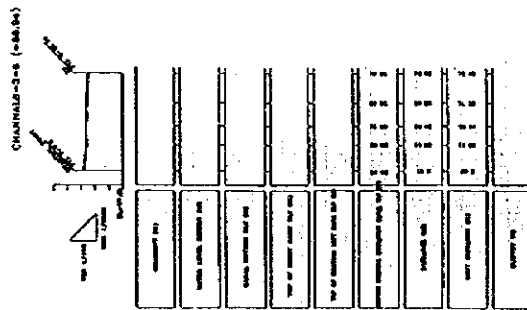
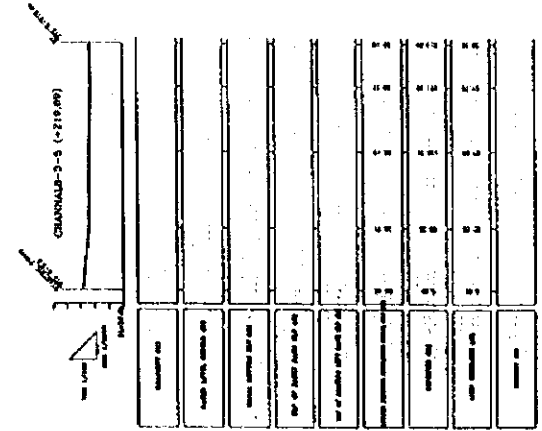
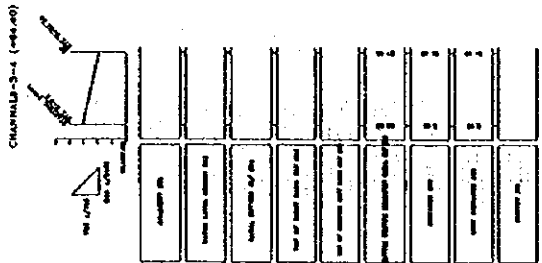
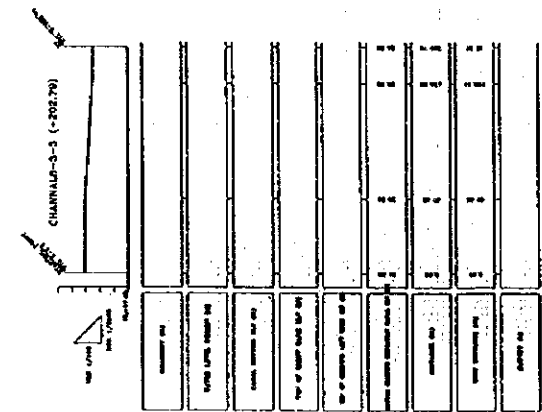
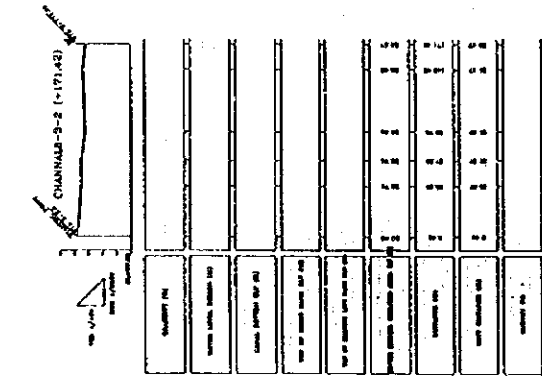


JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

Mamalingapuram Tank, Sattur Tank  
Longitudinal Section of Irrigation Channels

This or Month: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Drawing No.: \_\_\_\_\_  
 Scale: \_\_\_\_\_  
 Prepared by: \_\_\_\_\_  
 Checked by: \_\_\_\_\_  
 Approved by: \_\_\_\_\_

STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



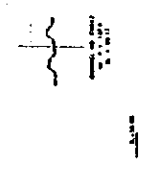
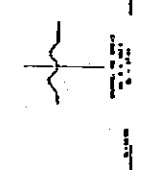
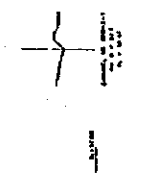
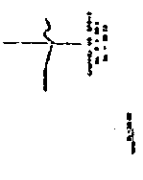
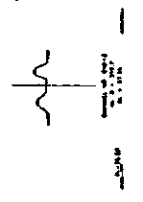
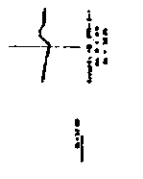
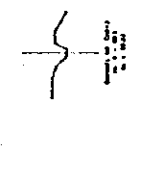
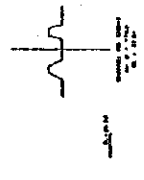
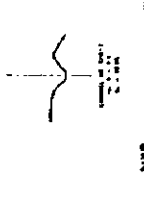
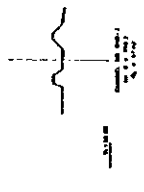
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

Wamalingapuram Tank, Sattur Tank  
Longitudinal Section of Irrigation Channels

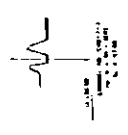
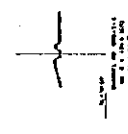
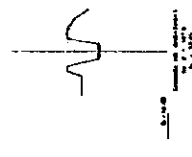
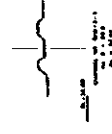
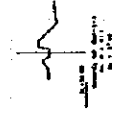
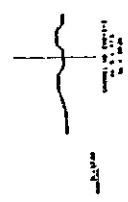
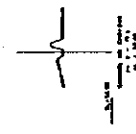
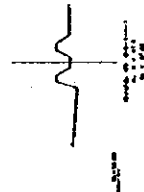
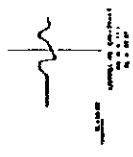
STY REHABILITATION OF MINOR IRRIGATION TAN RURAL DEVELOPMENT IN TAMIL NADU

Scale: 1/1000  
Drawing No: 5-2 (3/4)  
Sheet No: 1

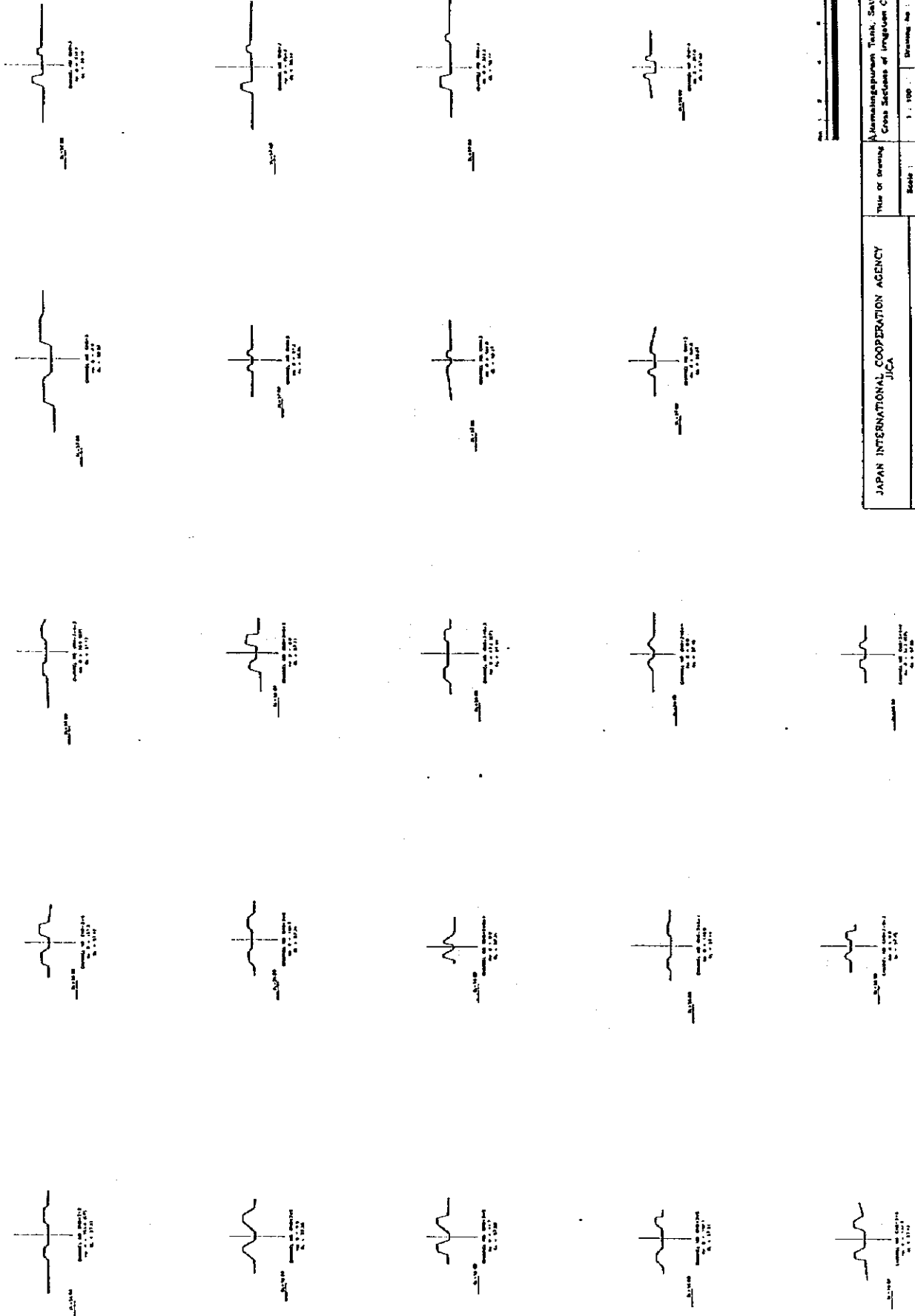




<b>JAPAN INTERNATIONAL COOPERATION AGENCY</b> JICA		Title of Drawing: <b>Rehabilitation Tank, Sakkar Taluk</b> <b>Cross Sections of Irrigation Channels</b>	
Scale: 1 : 100	Drawing No. 1	Drawn by: [Signature]	Checked by: [Signature]
JAPAN INTERNATIONAL COOPERATION AGENCY STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Date: 11/78	

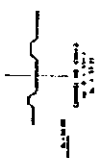
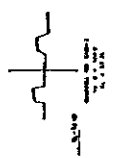
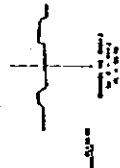
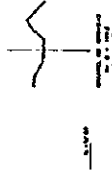
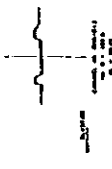
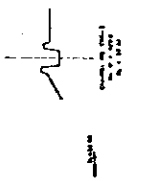
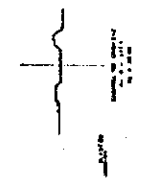


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing: Rehabilitation Tank, Sullur Taluk Cross Section of Irrigation Channels	
Scale: 1:100	Drawing No: S-5 (2/4)	Checked by: [Signature]	Approved by: [Signature]
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR KURAL DEVELOPMENT IN TAMIL NADU			

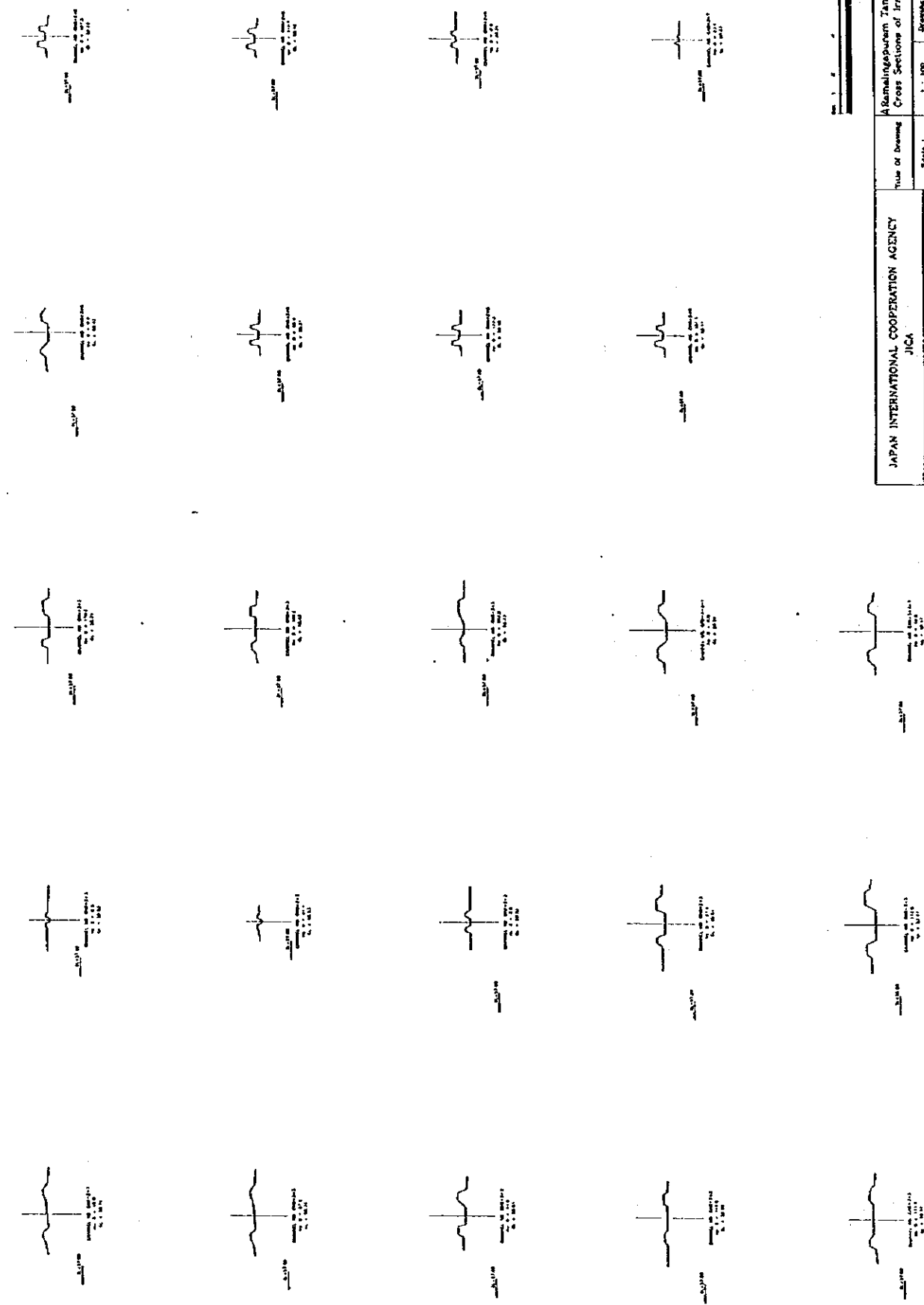


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of drawing Kumbakonam Tank, Sattur Taluk Cross Sections of Irrigation Channels
Scale : 1 : 100	Drawing No. : C-10 (SAD)	Checked by : [Signature]
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Checked by : [Signature]
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Checked by : [Signature]

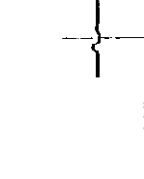
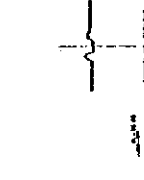
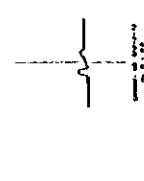
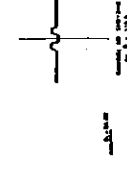
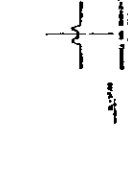
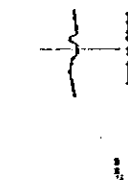
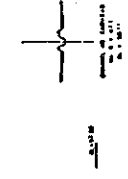




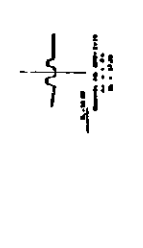
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing : Ramalingapuram Tank, Sullur Taluk Cross Sections of Irrigation Channels
Scale : 1 : 100	Drawing No. : 1-10	Date : 19/7/77
Submitted by : [Name]	Checked by : [Name]	Approved by : [Name]
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		



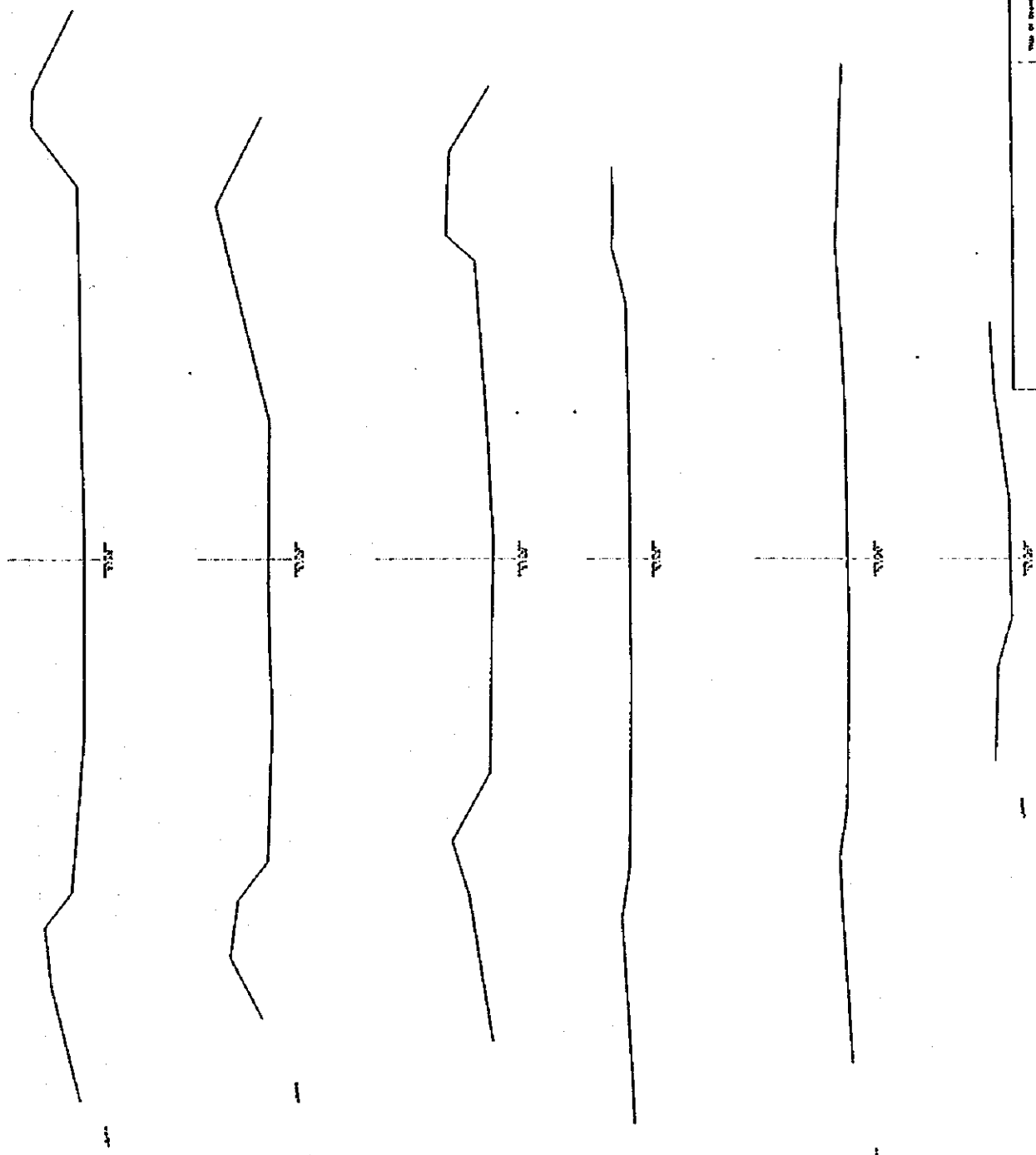
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing Abamalingapuram Tank, Sattur Taluk Cross Sections of Irrigation Channels	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	Drawing No. : S/W/100/100
DRAWN BY : S/W/100/100		CHECKED BY : S/W/100/100	



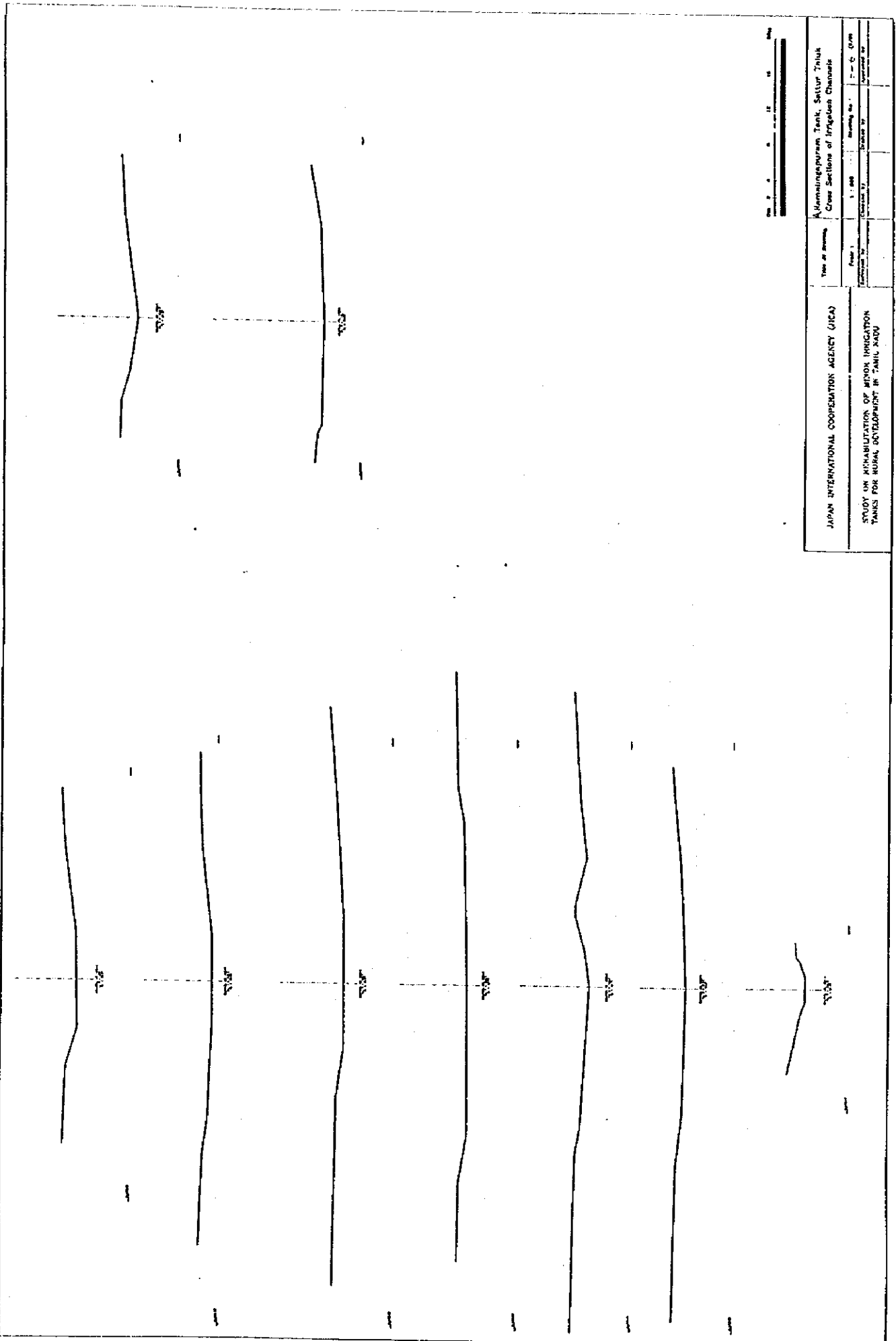
Title of Drawing		Drawing No. : 2-0-16/90	
Scale :		1 : 100	
Drawn by :		Checked by :	
JICA		JICA	
JAPAN INTERNATIONAL COOPERATION AGENCY			
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			



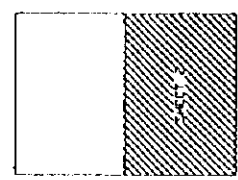
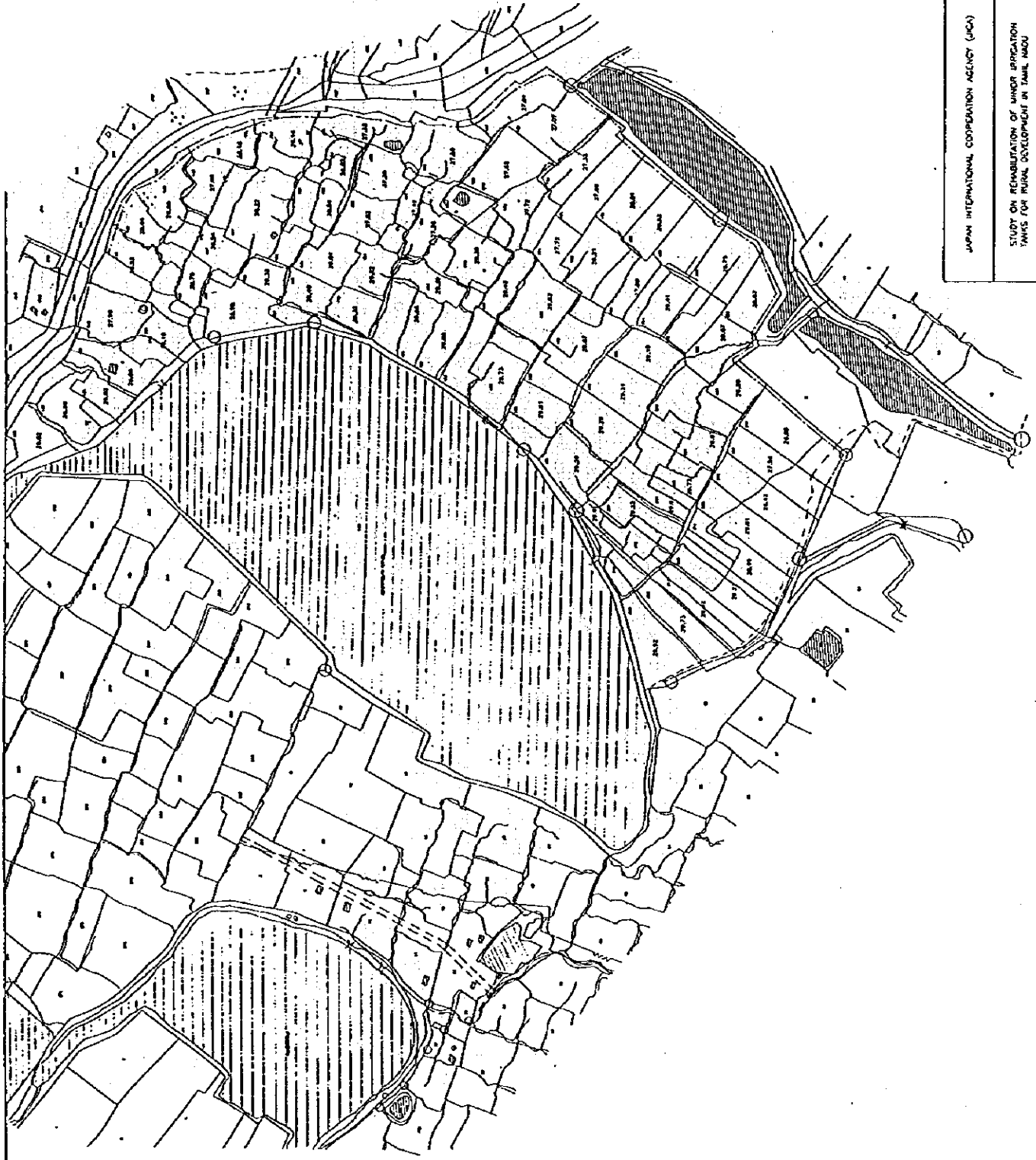
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Panalingapuram Tank, Sattur Taluk Cross Sections of Irrigation Channels	
Title of Drawing		Scale: 1:100 Drawing No.: S-15 (7/1)	
Drawn By:		Checked By:	
Date:		Approved By:	



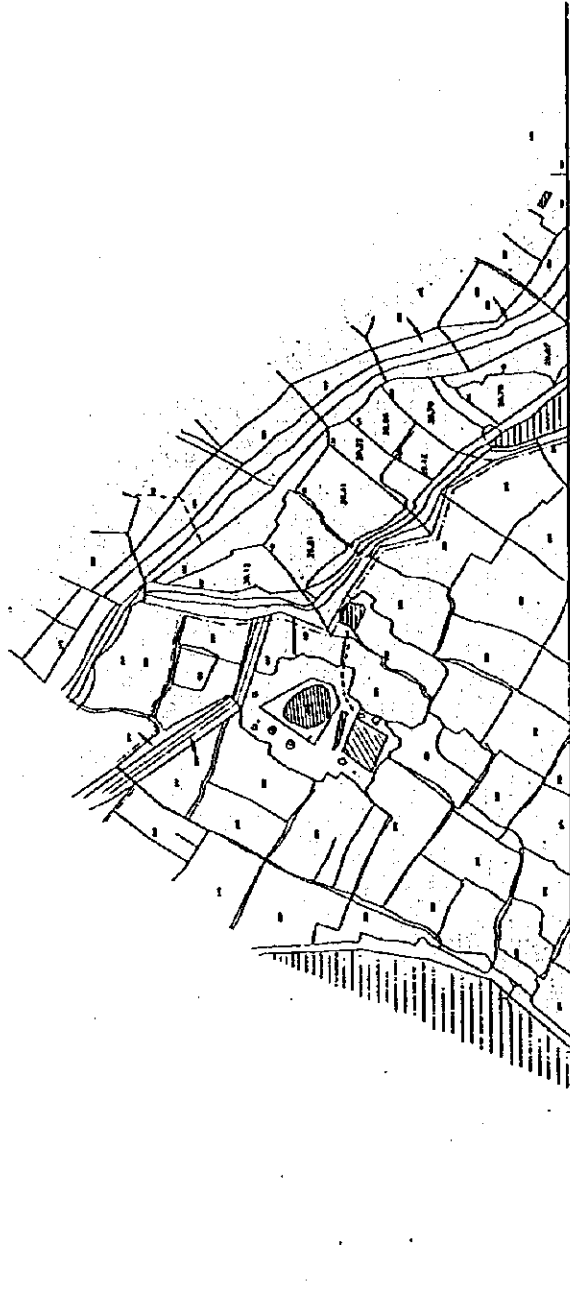
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) STUDY ON REHABILITATION OF MINOR IRRIGATION CANALS FOR RURAL DEVELOPMENT IN TAMIL NADU		Map of Irrigation Sheet No. 1 Scale 1 : 2000 Date 1988	Apamehalingapuram Taluk, Sakkur, Taluk Cross Sections of Irrigation Channels Sheet No. 1 Scale 1 : 2000 Date 1988
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		Memmingapuram Tank, Suttur Taluk Cross Sections of Irrigation Channels	
STUDY ON REHABILITATION OF MISON IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Plan 1	Sheet No. 1
		Channel 1	Channel 2
		Channel 1	Channel 2

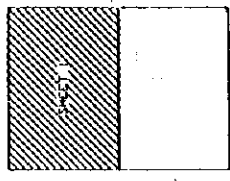


JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU	Title of Survey Srirangam Tank, Muthambalur Taluk Village Map and Command Area	Scale 1 : 2000	Drawing No. S-1 (172)
	Date 1971	Prepared by [Name]	Checked by [Name]



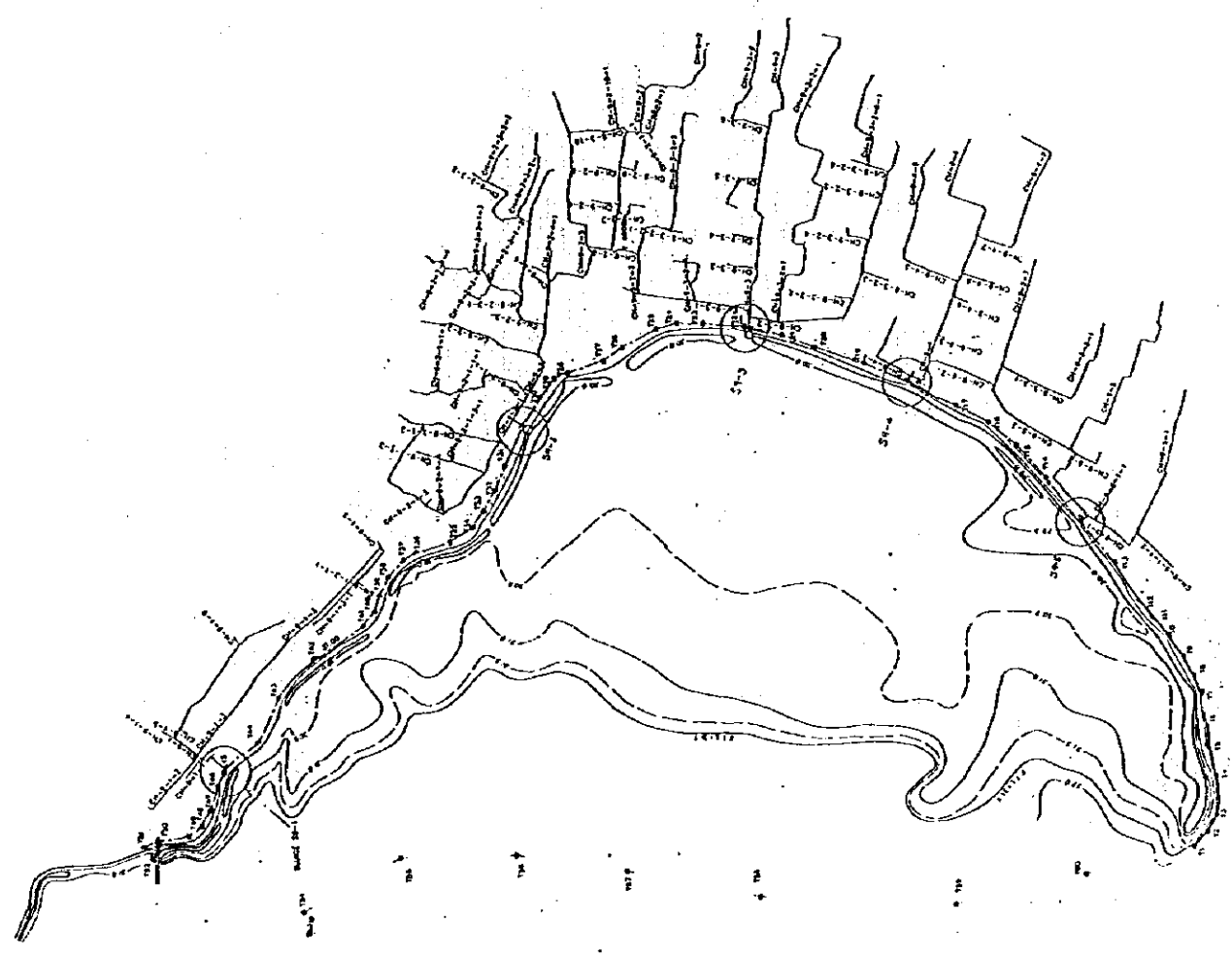
LAND USE

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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		Sinhgalegam Tank, Mahanagapura Taluk, Village, Amp And Connected Area	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TANAL MAOU		Scale 1:2000	
		Drawing No. 9-1 (2/2)	
		Date 12/12/79	
		Drawing No.	





NO.	NAME	TYPE	DATE	BY	REVISION
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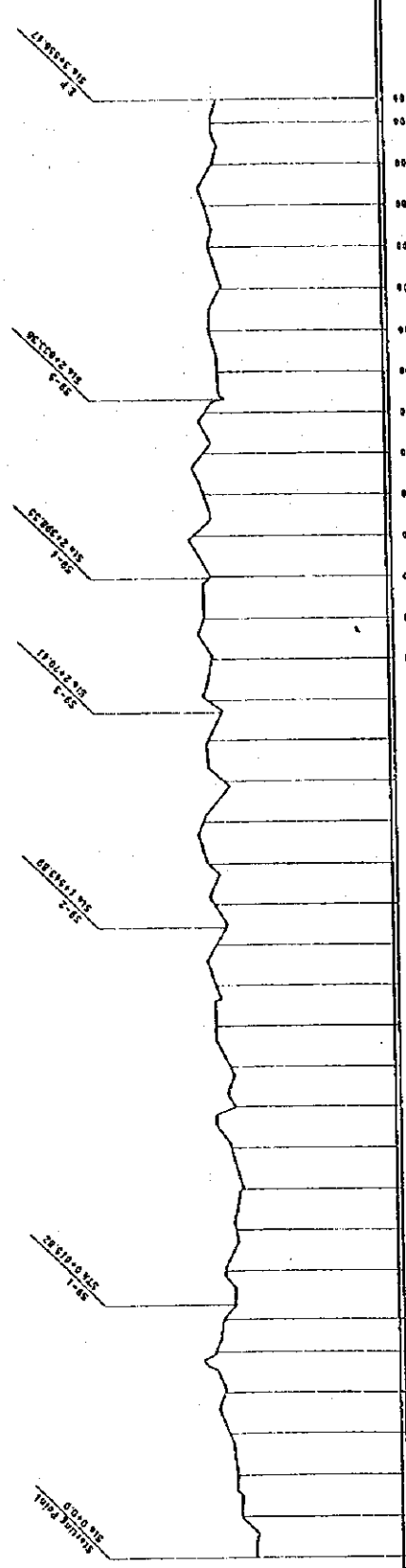


JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

STUDY ON REHABILITATION OF RING IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

Sengung Tank, Manamangala Taluk  
Dist. Of Water Supply and Channels

Scale: 1:5000  
Drawing No.: 9-2 (LV1)  
Sheet No.: 1 of 1



Station	Top Bund Level	Retriment	Top Bund Level	Retriment	Accumulate Distance	Distance	Station	CURVE
23.00	39.50	39.50	39.50	39.50	0.00	0.00	23.00	
23.20	39.50	39.50	39.50	39.50	10.00	10.00	23.20	
23.40	39.50	39.50	39.50	39.50	20.00	20.00	23.40	
23.60	39.50	39.50	39.50	39.50	30.00	30.00	23.60	
23.80	39.50	39.50	39.50	39.50	40.00	40.00	23.80	
24.00	39.50	39.50	39.50	39.50	50.00	50.00	24.00	
24.20	39.50	39.50	39.50	39.50	60.00	60.00	24.20	
24.40	39.50	39.50	39.50	39.50	70.00	70.00	24.40	
24.60	39.50	39.50	39.50	39.50	80.00	80.00	24.60	
24.80	39.50	39.50	39.50	39.50	90.00	90.00	24.80	
25.00	39.50	39.50	39.50	39.50	100.00	100.00	25.00	
25.20	39.50	39.50	39.50	39.50	110.00	110.00	25.20	
25.40	39.50	39.50	39.50	39.50	120.00	120.00	25.40	
25.60	39.50	39.50	39.50	39.50	130.00	130.00	25.60	
25.80	39.50	39.50	39.50	39.50	140.00	140.00	25.80	
26.00	39.50	39.50	39.50	39.50	150.00	150.00	26.00	
26.20	39.50	39.50	39.50	39.50	160.00	160.00	26.20	
26.40	39.50	39.50	39.50	39.50	170.00	170.00	26.40	
26.60	39.50	39.50	39.50	39.50	180.00	180.00	26.60	
26.80	39.50	39.50	39.50	39.50	190.00	190.00	26.80	
27.00	39.50	39.50	39.50	39.50	200.00	200.00	27.00	
27.20	39.50	39.50	39.50	39.50	210.00	210.00	27.20	
27.40	39.50	39.50	39.50	39.50	220.00	220.00	27.40	
27.60	39.50	39.50	39.50	39.50	230.00	230.00	27.60	
27.80	39.50	39.50	39.50	39.50	240.00	240.00	27.80	
28.00	39.50	39.50	39.50	39.50	250.00	250.00	28.00	
28.20	39.50	39.50	39.50	39.50	260.00	260.00	28.20	
28.40	39.50	39.50	39.50	39.50	270.00	270.00	28.40	
28.60	39.50	39.50	39.50	39.50	280.00	280.00	28.60	
28.80	39.50	39.50	39.50	39.50	290.00	290.00	28.80	
29.00	39.50	39.50	39.50	39.50	300.00	300.00	29.00	
29.20	39.50	39.50	39.50	39.50	310.00	310.00	29.20	
29.40	39.50	39.50	39.50	39.50	320.00	320.00	29.40	
29.60	39.50	39.50	39.50	39.50	330.00	330.00	29.60	
29.80	39.50	39.50	39.50	39.50	340.00	340.00	29.80	
30.00	39.50	39.50	39.50	39.50	350.00	350.00	30.00	
30.20	39.50	39.50	39.50	39.50	360.00	360.00	30.20	
30.40	39.50	39.50	39.50	39.50	370.00	370.00	30.40	
30.60	39.50	39.50	39.50	39.50	380.00	380.00	30.60	
30.80	39.50	39.50	39.50	39.50	390.00	390.00	30.80	
31.00	39.50	39.50	39.50	39.50	400.00	400.00	31.00	
31.20	39.50	39.50	39.50	39.50	410.00	410.00	31.20	
31.40	39.50	39.50	39.50	39.50	420.00	420.00	31.40	
31.60	39.50	39.50	39.50	39.50	430.00	430.00	31.60	
31.80	39.50	39.50	39.50	39.50	440.00	440.00	31.80	
32.00	39.50	39.50	39.50	39.50	450.00	450.00	32.00	
32.20	39.50	39.50	39.50	39.50	460.00	460.00	32.20	
32.40	39.50	39.50	39.50	39.50	470.00	470.00	32.40	
32.60	39.50	39.50	39.50	39.50	480.00	480.00	32.60	
32.80	39.50	39.50	39.50	39.50	490.00	490.00	32.80	
33.00	39.50	39.50	39.50	39.50	500.00	500.00	33.00	
33.20	39.50	39.50	39.50	39.50	510.00	510.00	33.20	
33.40	39.50	39.50	39.50	39.50	520.00	520.00	33.40	
33.60	39.50	39.50	39.50	39.50	530.00	530.00	33.60	
33.80	39.50	39.50	39.50	39.50	540.00	540.00	33.80	
34.00	39.50	39.50	39.50	39.50	550.00	550.00	34.00	
34.20	39.50	39.50	39.50	39.50	560.00	560.00	34.20	
34.40	39.50	39.50	39.50	39.50	570.00	570.00	34.40	
34.60	39.50	39.50	39.50	39.50	580.00	580.00	34.60	
34.80	39.50	39.50	39.50	39.50	590.00	590.00	34.80	
35.00	39.50	39.50	39.50	39.50	600.00	600.00	35.00	
35.20	39.50	39.50	39.50	39.50	610.00	610.00	35.20	
35.40	39.50	39.50	39.50	39.50	620.00	620.00	35.40	
35.60	39.50	39.50	39.50	39.50	630.00	630.00	35.60	
35.80	39.50	39.50	39.50	39.50	640.00	640.00	35.80	
36.00	39.50	39.50	39.50	39.50	650.00	650.00	36.00	
36.20	39.50	39.50	39.50	39.50	660.00	660.00	36.20	
36.40	39.50	39.50	39.50	39.50	670.00	670.00	36.40	
36.60	39.50	39.50	39.50	39.50	680.00	680.00	36.60	
36.80	39.50	39.50	39.50	39.50	690.00	690.00	36.80	
37.00	39.50	39.50	39.50	39.50	700.00	700.00	37.00	
37.20	39.50	39.50	39.50	39.50	710.00	710.00	37.20	
37.40	39.50	39.50	39.50	39.50	720.00	720.00	37.40	
37.60	39.50	39.50	39.50	39.50	730.00	730.00	37.60	
37.80	39.50	39.50	39.50	39.50	740.00	740.00	37.80	
38.00	39.50	39.50	39.50	39.50	750.00	750.00	38.00	
38.20	39.50	39.50	39.50	39.50	760.00	760.00	38.20	
38.40	39.50	39.50	39.50	39.50	770.00	770.00	38.40	
38.60	39.50	39.50	39.50	39.50	780.00	780.00	38.60	
38.80	39.50	39.50	39.50	39.50	790.00	790.00	38.80	
39.00	39.50	39.50	39.50	39.50	800.00	800.00	39.00	
39.20	39.50	39.50	39.50	39.50	810.00	810.00	39.20	
39.40	39.50	39.50	39.50	39.50	820.00	820.00	39.40	
39.60	39.50	39.50	39.50	39.50	830.00	830.00	39.60	
39.80	39.50	39.50	39.50	39.50	840.00	840.00	39.80	
40.00	39.50	39.50	39.50	39.50	850.00	850.00	40.00	

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)  
 STUDY ON RECONSTRUCTION OF WATER INFRASTRUCTURE  
 TUNNEL FOR RURAL DEVELOPMENT IN TAIWAN (RWD)

Design	Existing
Top Bund Level	39.50
Retriment	39.50
Top Bund Level	39.50
Retriment	39.50
Accumulate Distance	850.00
Distance	850.00
Station	40.00
CURVE	

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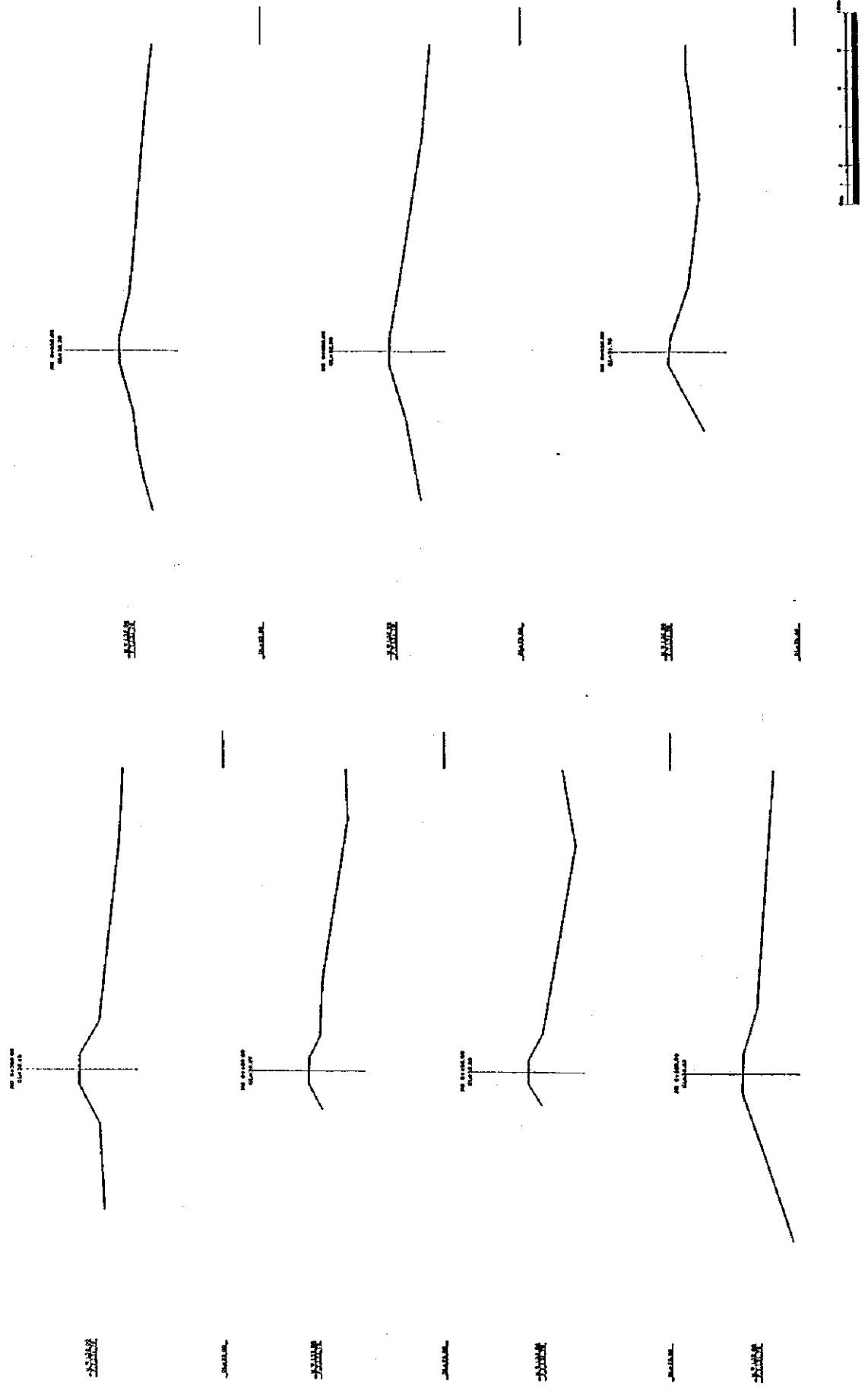
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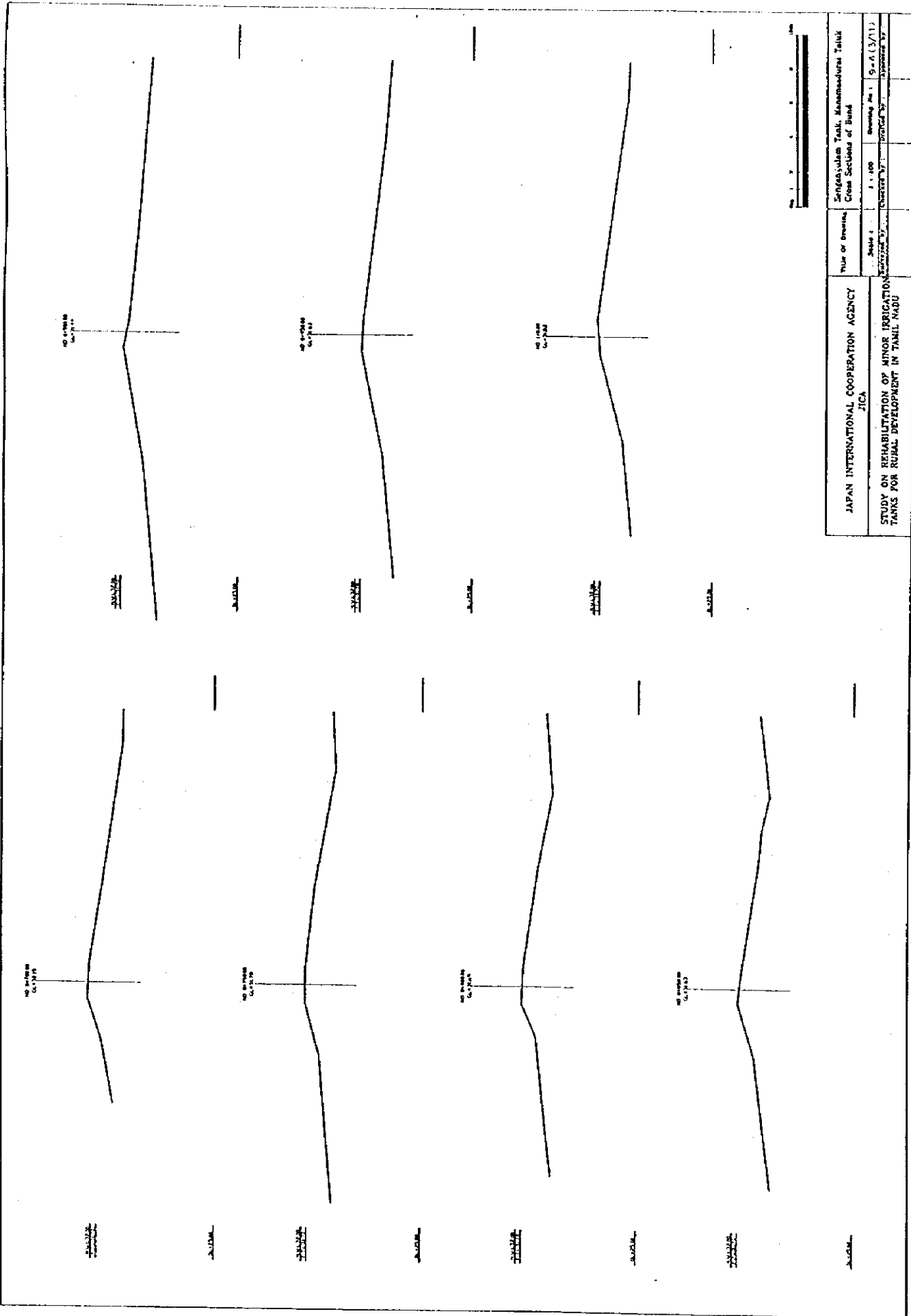
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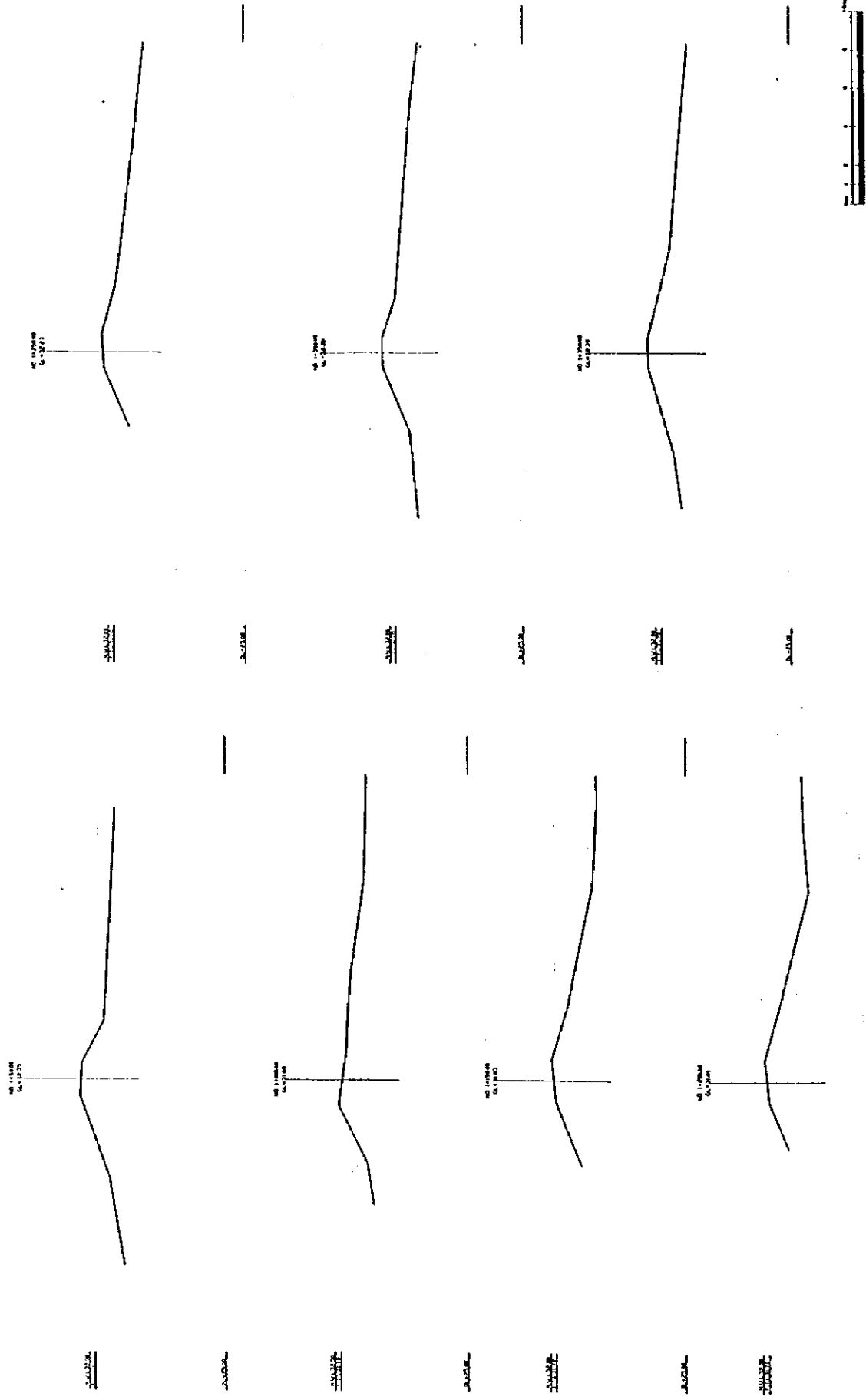
JAPAN INTERNATIONAL COOPERATION AGENCY		Senguliam Tank, Mannamshuru Taluk Great Satchees of Budu	
JICA		Date of Survey	1964
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Sheet No.	9-4 (V11)



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sangamulam Tank, Manamathurath Taluk Crepe Schedules of Sheet	
Title of Drawing	Date of Drawing	Sheet No.	Total No. of Sheets
111100	19-4-12/11	1	1
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		DRAWN BY: [Signature] CHECKED BY: [Signature]	



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Srikantham Tank, Manamadurai Taluk Cross Section of Bank
Year of Drawing: 1966	Drawing No.: 9-6 (3/11)	Date of Issue: 11/10
Project No.: 100	Project Name:	Prepared by:
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sengalikulam Tank, Manamadurai Taluk Cross Sections of Bund	
Scale 1	1 : 100	Drawing No. 1	D-1.4/1/1
Prepared by	Checked by	Drawn by	Approved by
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			

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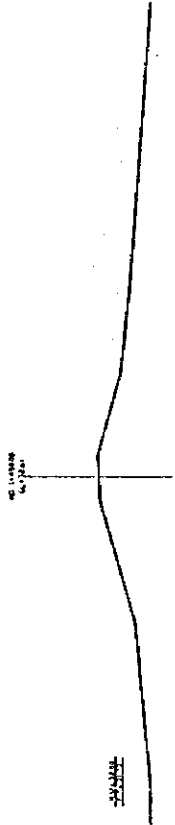
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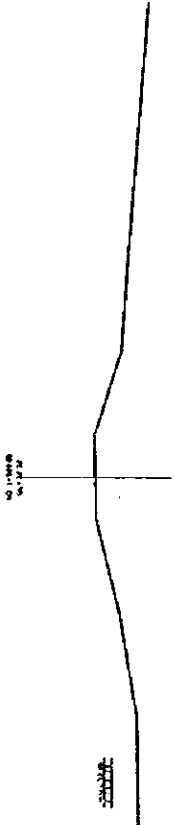
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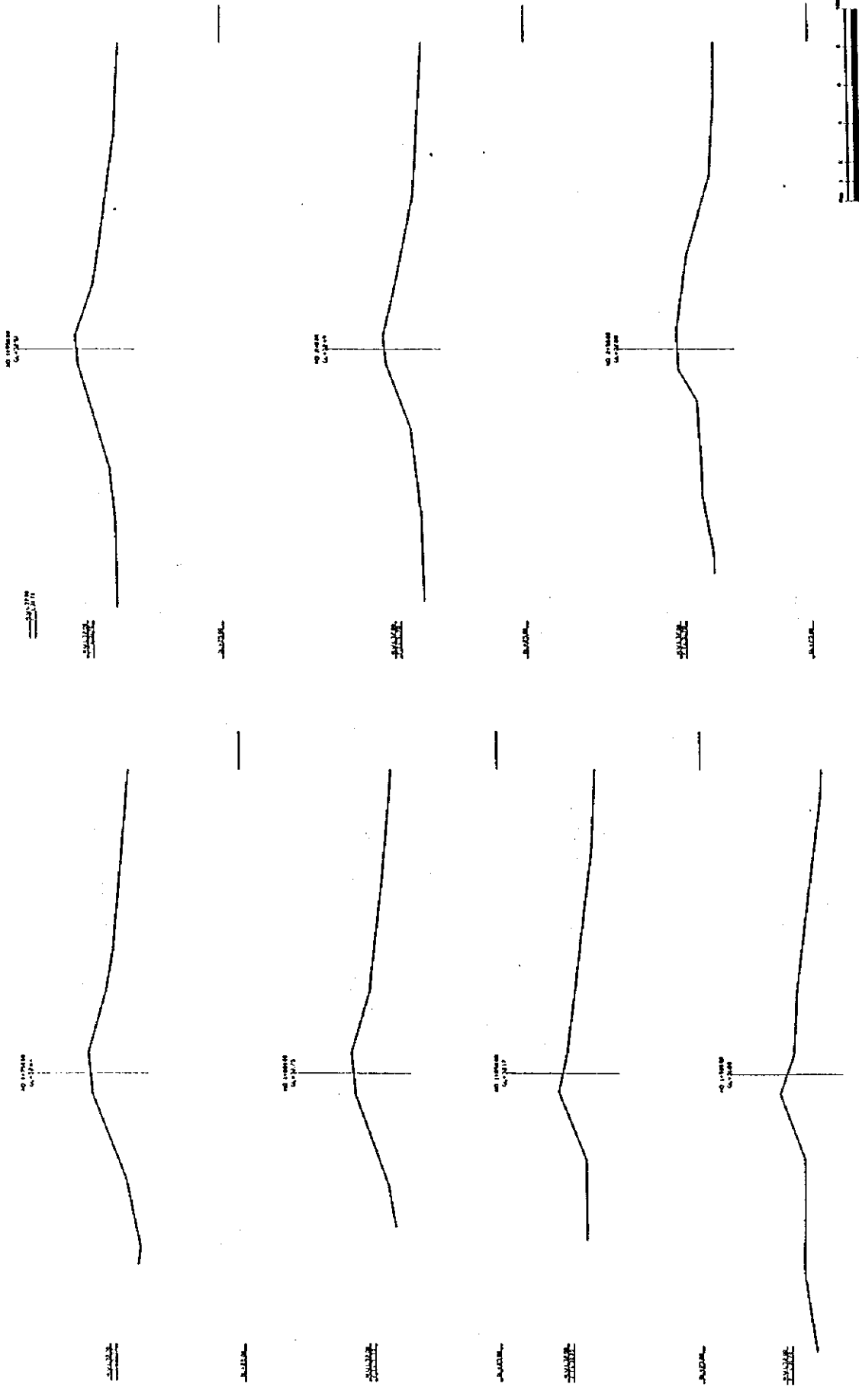


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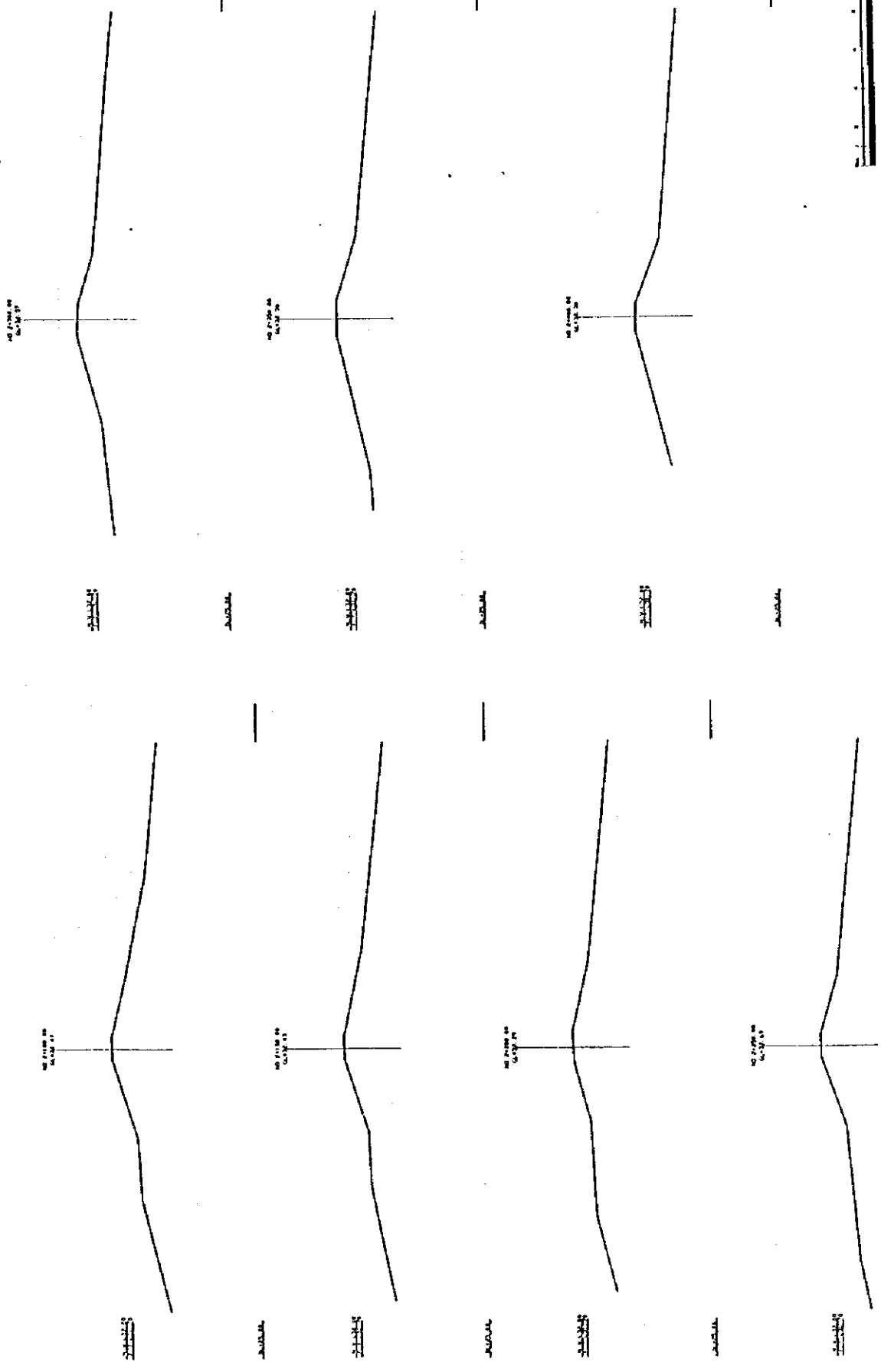


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of drawing Sengulam Tank, Manamadurai Taluk Cross Sections of Bund	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale : 1 : 100	Drawing No. : 9-3 (5/11)
		Sheet No. : 02/02/87	Revision No. : 01/02/87



JICA JAPAN INTERNATIONAL COOPERATION AGENCY		Title of Project SERIKAZHANGU TANK, MANAMANDURAI TALUK COIMBATORE DISTRICT, TAMIL NADU	Date 1.1.1966	Drawing No. 9-416/11
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Scale 1:1000	Sheet No. 1	Date of Issue 1.1.1966





JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Srirangam Tank, Manamadurai Taluk Cross Sections of Bund	
Title of Project Srirangam Tank	Scale 1 : 100	Drawing No. 1 : 0-1 (2/11)	Approved by
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			

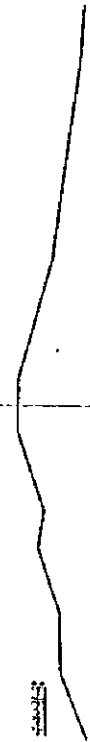
NO. 17700  
6/13/77

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NO. 17700  
6/13/77

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6/13/77

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6/13/77

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6/13/77

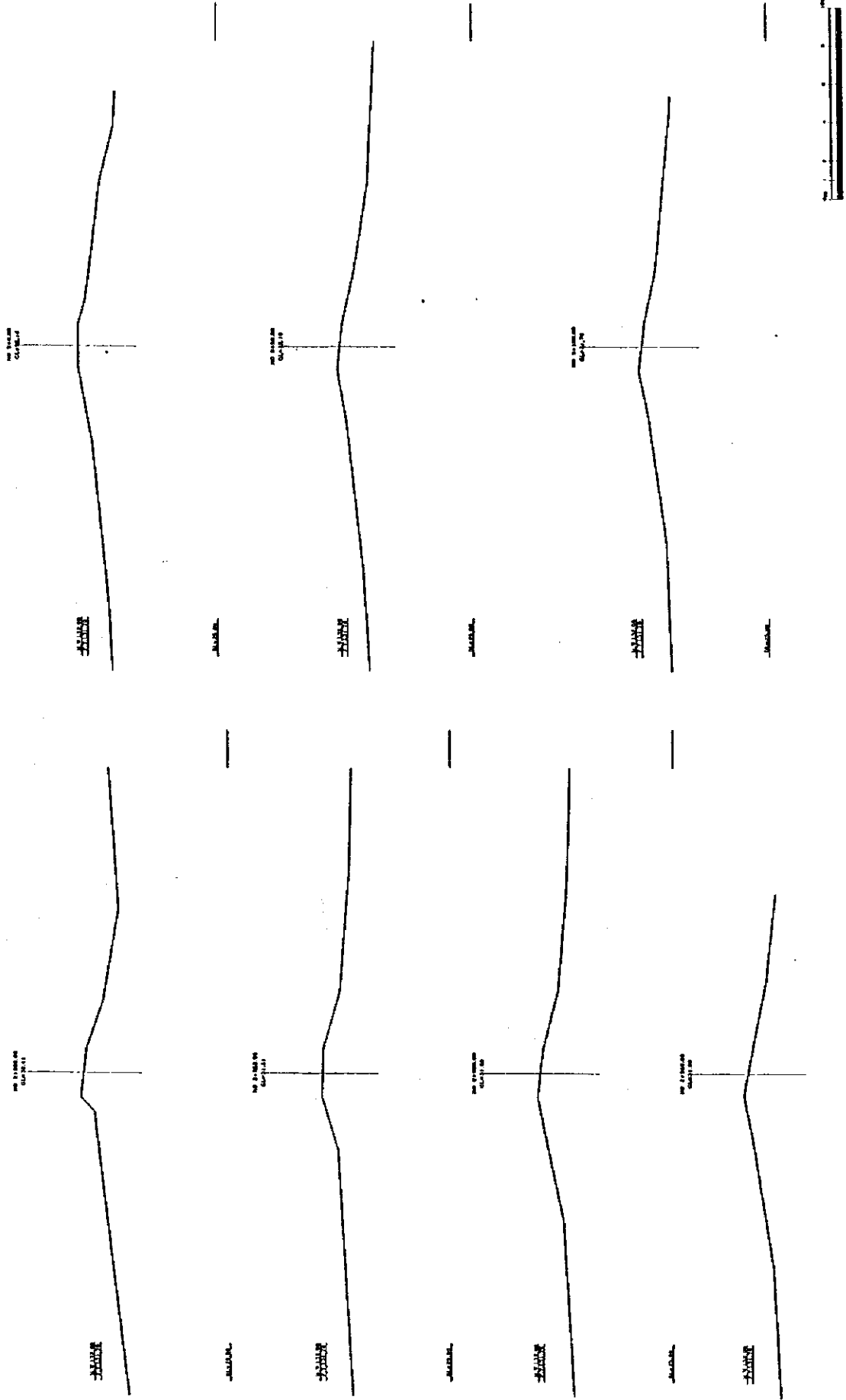
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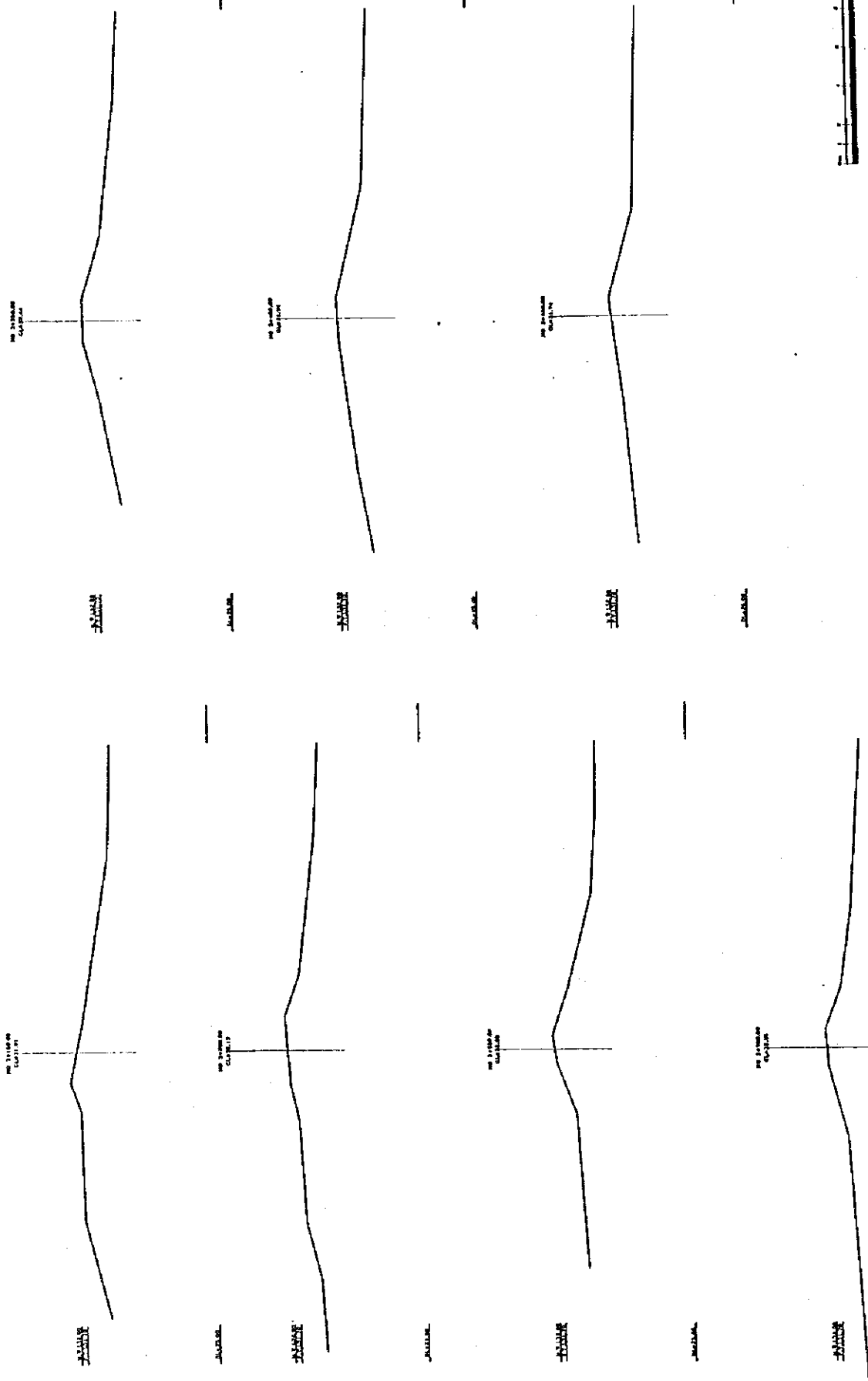
JAPAN INTERNATIONAL COOPERATION AGENCY  
JICA

STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

Title of Drawing		Sanganjalem Tank, Manamangalam Taluk Cherai Sections of Bend	
Scale 1	Drawn by	Checked by	Reviewed by
1:1,000			
Date		Sheet No. 1 of 4 (2/11)	
		Approved by	

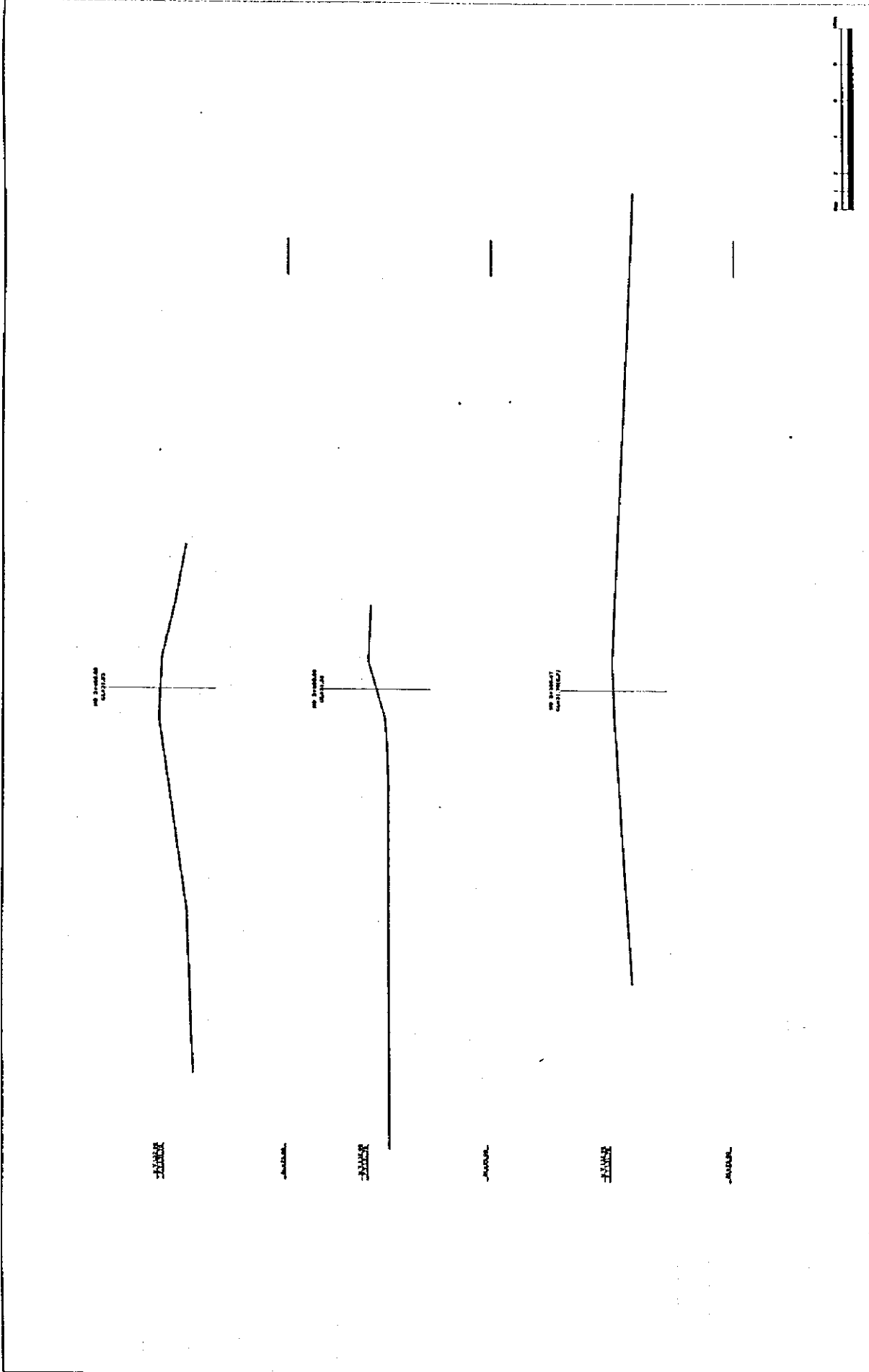


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of drawing Sengangjalam Tank, Kanneasidurai Tank Cross Sections of Dune	
Scale 1 : 100		Drawing No. 1 9-01(2)/11	
Author's Name : [illegible]		Checked by : [illegible]	
Date : [illegible]		Approved by : [illegible]	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			



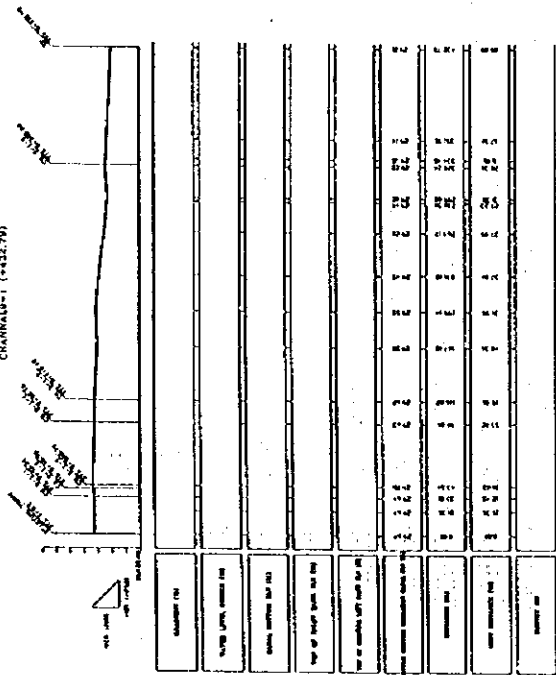
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Survey (Survey Table, Mandamandari Taluk Credit Section of Fund)	
Title of Drawing No. of Drawing	Date Scale	Drawing No. Drawing Date	Drawing No. Drawing Date
JAPAN INTERNATIONAL COOPERATION AGENCY JICA STUDY ON REHABILITATION OF MINOR IRRIGATION CANALS FOR RURAL DEVELOPMENT IN TAMIL NADU		Survey (Survey Table, Mandamandari Taluk Credit Section of Fund)	



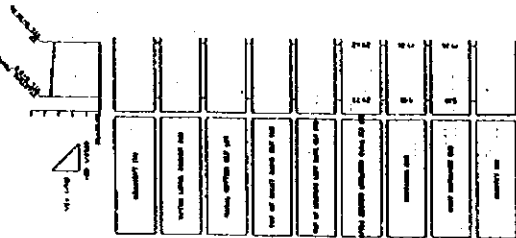


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Drawing No. of Drawing	Scale of Drawing Drawing No.	Project Name Date of Issue
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		1:1000 S-4 (11/71)	1:1000 S-4 (11/71)	Approved by Date of Approval

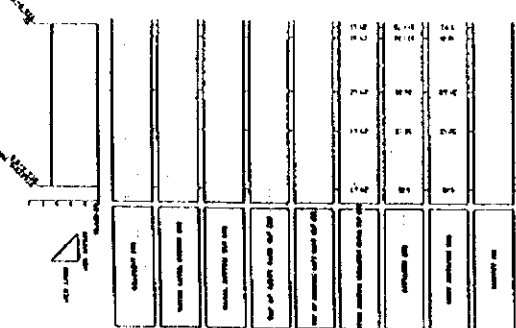
CHANALUP-1 (+432.79)



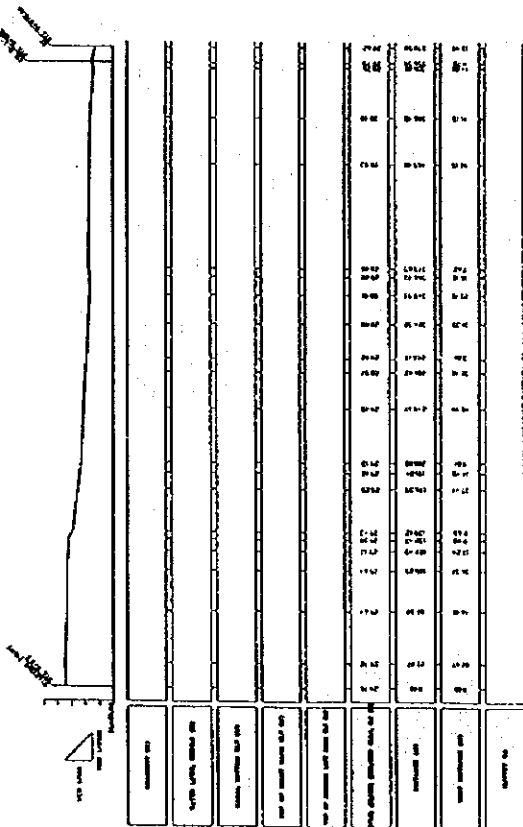
CHANALUP-1-1 (+43.28)



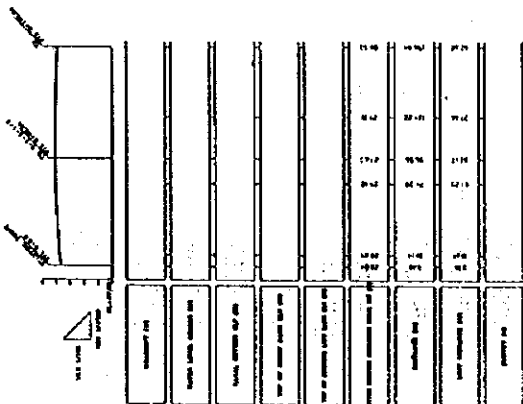
CHANALUP-1-2 (+144.75)



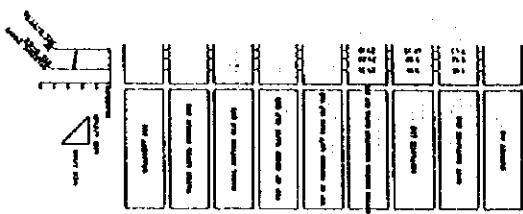
CHANALUP-1-3 (-370.58)



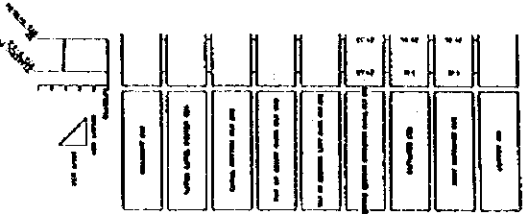
CHANALUP-1-3-1 (+104.44)



CHANALUP-1-3-1-1 (+17.55)



CHANALUP-1-4 (+20.86)



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)  
 REHABILITATION OF MINOR IRRIGATION  
 TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

5-ngh Sullam Tank, Marumadurai Taluk  
 Longitudinal Section of Irrigation Channels  
 Date: 1/1/91  
 Scale: 1/1000  
 Drawing No: 1/1/91

CHANNEL-1-5 (+175.9)

CHANNEL-1-4 (+20.18)

CHANNEL-2 (+27.70)

CHANNEL-1-5 (+175.9)

Channel No.	
Top width (m)	1.0
Bottom width (m)	1.0
Side slope (H:V)	1:1
Water depth (m)	0.5
Flow area (m <sup>2</sup> )	0.5
Wetted perimeter (m)	1.5
Hydraulic radius (m)	0.33
Velocity (m/s)	0.5
Discharge (m <sup>3</sup> /s)	0.25
Channel bed	Gravel

CHANNEL-1-4 (+20.18)

Channel No.	
Top width (m)	1.0
Bottom width (m)	1.0
Side slope (H:V)	1:1
Water depth (m)	0.5
Flow area (m <sup>2</sup> )	0.5
Wetted perimeter (m)	1.5
Hydraulic radius (m)	0.33
Velocity (m/s)	0.5
Discharge (m <sup>3</sup> /s)	0.25
Channel bed	Gravel

CHANNEL-2 (+27.70)

Channel No.	
Top width (m)	1.0
Bottom width (m)	1.0
Side slope (H:V)	1:1
Water depth (m)	0.5
Flow area (m <sup>2</sup> )	0.5
Wetted perimeter (m)	1.5
Hydraulic radius (m)	0.33
Velocity (m/s)	0.5
Discharge (m <sup>3</sup> /s)	0.25
Channel bed	Gravel

CHANNEL-2-1 (+24.94)

Channel No.	
Top width (m)	1.0
Bottom width (m)	1.0
Side slope (H:V)	1:1
Water depth (m)	0.5
Flow area (m <sup>2</sup> )	0.5
Wetted perimeter (m)	1.5
Hydraulic radius (m)	0.33
Velocity (m/s)	0.5
Discharge (m <sup>3</sup> /s)	0.25
Channel bed	Gravel

CHANNEL-2-1 (+27.68)

Channel No.	
Top width (m)	1.0
Bottom width (m)	1.0
Side slope (H:V)	1:1
Water depth (m)	0.5
Flow area (m <sup>2</sup> )	0.5
Wetted perimeter (m)	1.5
Hydraulic radius (m)	0.33
Velocity (m/s)	0.5
Discharge (m <sup>3</sup> /s)	0.25
Channel bed	Gravel

CHANNEL-2-1-2 (+23.15)

Channel No.	
Top width (m)	1.0
Bottom width (m)	1.0
Side slope (H:V)	1:1
Water depth (m)	0.5
Flow area (m <sup>2</sup> )	0.5
Wetted perimeter (m)	1.5
Hydraulic radius (m)	0.33
Velocity (m/s)	0.5
Discharge (m <sup>3</sup> /s)	0.25
Channel bed	Gravel

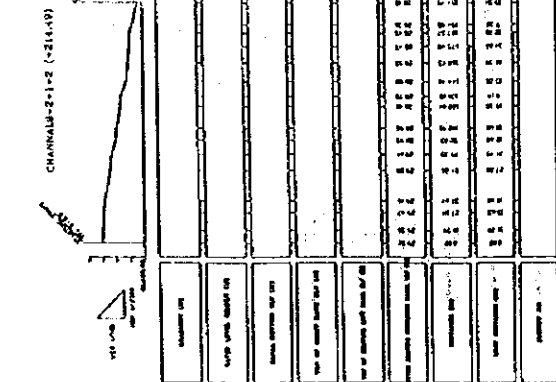


JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

Study on Rehabilitation of Minor Irrigation Tanks for Rural Development in Tamil Nadu

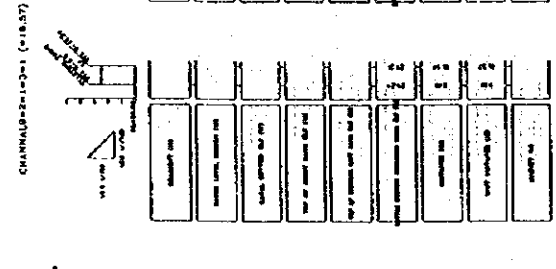
Sreyan Gulam Tank, Manamadurai Taluk, Longitudinal Section of Irrigation Channels

No. of sheets: 10  
 Sheet No.: 10  
 Drawing No.: 9-5 (2.2)  
 Checked by: [Signature]  
 Date: [Date]



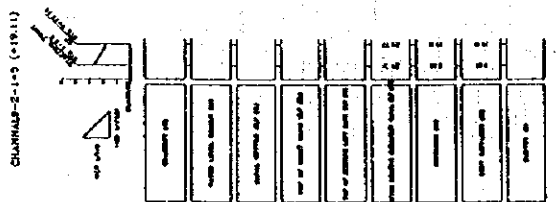
CHANNEL 2-1-2 (214.97)

Channel No.	2-1-2
Length (m)	100
Top of water level (m)	214.97
Top of channel bed (m)	214.97
Bottom of channel bed (m)	214.97
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



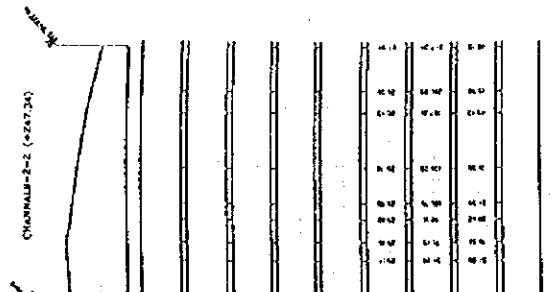
CHANNEL 2-1-3 (143.08)

Channel No.	2-1-3
Length (m)	100
Top of water level (m)	143.08
Top of channel bed (m)	143.08
Bottom of channel bed (m)	143.08
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



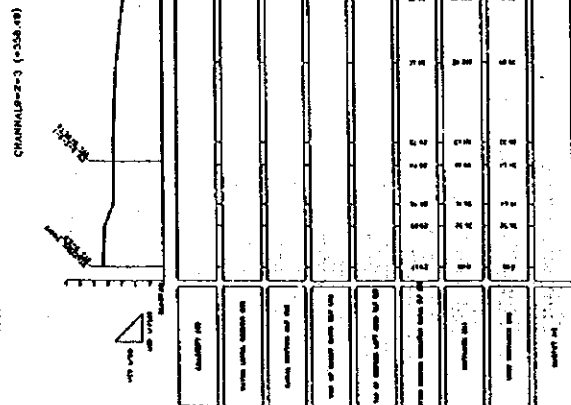
CHANNEL 2-1-4 (31.80)

Channel No.	2-1-4
Length (m)	100
Top of water level (m)	31.80
Top of channel bed (m)	31.80
Bottom of channel bed (m)	31.80
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



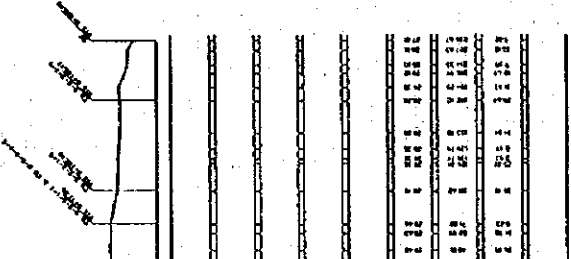
CHANNEL 2-2 (247.35)

Channel No.	2-2
Length (m)	100
Top of water level (m)	247.35
Top of channel bed (m)	247.35
Bottom of channel bed (m)	247.35
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



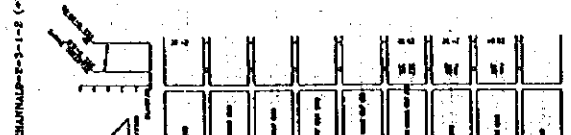
CHANNEL 2-3 (358.48)

Channel No.	2-3
Length (m)	100
Top of water level (m)	358.48
Top of channel bed (m)	358.48
Bottom of channel bed (m)	358.48
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



CHANNEL 2-3-1 (338.97)

Channel No.	2-3-1
Length (m)	100
Top of water level (m)	338.97
Top of channel bed (m)	338.97
Bottom of channel bed (m)	338.97
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



CHANNEL 2-3-2 (494.52)

Channel No.	2-3-2
Length (m)	100
Top of water level (m)	494.52
Top of channel bed (m)	494.52
Bottom of channel bed (m)	494.52
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



CHANNEL 2-3-3 (486.18)

Channel No.	2-3-3
Length (m)	100
Top of water level (m)	486.18
Top of channel bed (m)	486.18
Bottom of channel bed (m)	486.18
Channel width (m)	100
Channel depth (m)	0
Channel slope (m/m)	0
Channel material	Concrete
Channel type	Open channel
Channel location	...
Channel status	...
Channel owner	...
Channel date	...
Channel notes	...



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

STATION REHABILITATION OF MINOR IRRIGATION CHANNELS IN TAMIL NADU

Sanjan Station Tank, Manamadurai, Taluk  
Longitudinal Section of Irrigation Channel

Scale of drawing: 1:1000

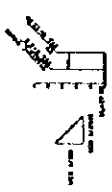
Sheet No.: 9-3 (1-5)

Project No.: ...

Date: ...



CHANNEL-2-1-4 (+15.00)



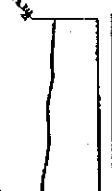
Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	15.00
Top of channel (m)	10.00
Top of bottom (m)	5.00
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-3-1 (+207.3)



Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	207.3
Top of channel (m)	202.3
Top of bottom (m)	172.3
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-3-2-1 (+181.26)



Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	181.26
Top of channel (m)	176.26
Top of bottom (m)	146.26
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-3-2-2 (+83.20)



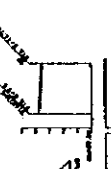
Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	83.20
Top of channel (m)	78.20
Top of bottom (m)	48.20
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-4 (+50.00)



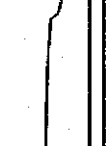
Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	50.00
Top of channel (m)	45.00
Top of bottom (m)	15.00
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-4-1 (+11.73)



Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	11.73
Top of channel (m)	6.73
Top of bottom (m)	1.73
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-4-2 (+340.26)



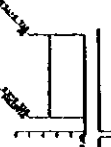
Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	340.26
Top of channel (m)	335.26
Top of bottom (m)	305.26
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-4-3 (+55.89)



Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	55.89
Top of channel (m)	50.89
Top of bottom (m)	20.89
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-4-4 (+72.56)



Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	72.56
Top of channel (m)	67.56
Top of bottom (m)	37.56
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	

CHANNEL-2-4-5 (+200.00)



Channel No.	
Top width (m)	10.00
Bottom width (m)	4.00
Channel depth (m)	5.00
Top of bank (m)	200.00
Top of channel (m)	195.00
Top of bottom (m)	165.00
Bottom width (m)	4.00
Channel slope	1:1
Channel bed	



JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

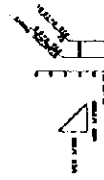
Sengan Gulam Tank, Manamadurai Taluk  
Longitudinal Section of Irrigation Channel

Plan No. Sengan Gulam Tank, Manamadurai Taluk  
Drawing No. S-12/3  
Scale 1:1000  
Date 1980





CHANNEL-3-2-5 (+14.81)



Channel No.	
Top of water table (m)	14.81
Bottom of water table (m)	13.81
Top of water table (ft)	48.58
Bottom of water table (ft)	45.28
Top of water table (m)	14.81
Bottom of water table (m)	13.81
Top of water table (ft)	48.58
Bottom of water table (ft)	45.28
Channel No.	
Top of water table (m)	14.81
Bottom of water table (m)	13.81
Top of water table (ft)	48.58
Bottom of water table (ft)	45.28

CHANNEL-3-2-6 (+72.06)



Channel No.	
Top of water table (m)	72.06
Bottom of water table (m)	62.06
Top of water table (ft)	236.38
Bottom of water table (ft)	203.60
Top of water table (m)	72.06
Bottom of water table (m)	62.06
Top of water table (ft)	236.38
Bottom of water table (ft)	203.60
Channel No.	
Top of water table (m)	72.06
Bottom of water table (m)	62.06
Top of water table (ft)	236.38
Bottom of water table (ft)	203.60

CHANNEL-3-2-8-1 (+200.27)



Channel No.	
Top of water table (m)	200.27
Bottom of water table (m)	190.27
Top of water table (ft)	657.38
Bottom of water table (ft)	624.60
Top of water table (m)	200.27
Bottom of water table (m)	190.27
Top of water table (ft)	657.38
Bottom of water table (ft)	624.60
Channel No.	
Top of water table (m)	200.27
Bottom of water table (m)	190.27
Top of water table (ft)	657.38
Bottom of water table (ft)	624.60

CHANNEL-3-3 (+58.97)



Channel No.	
Top of water table (m)	58.97
Bottom of water table (m)	48.97
Top of water table (ft)	193.78
Bottom of water table (ft)	160.00
Top of water table (m)	58.97
Bottom of water table (m)	48.97
Top of water table (ft)	193.78
Bottom of water table (ft)	160.00
Channel No.	
Top of water table (m)	58.97
Bottom of water table (m)	48.97
Top of water table (ft)	193.78
Bottom of water table (ft)	160.00

CHANNEL-3-4 (+52.52)



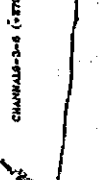
Channel No.	
Top of water table (m)	52.52
Bottom of water table (m)	42.52
Top of water table (ft)	172.31
Bottom of water table (ft)	139.53
Top of water table (m)	52.52
Bottom of water table (m)	42.52
Top of water table (ft)	172.31
Bottom of water table (ft)	139.53
Channel No.	
Top of water table (m)	52.52
Bottom of water table (m)	42.52
Top of water table (ft)	172.31
Bottom of water table (ft)	139.53

CHANNEL-3-5 (+17.46)



Channel No.	
Top of water table (m)	17.46
Bottom of water table (m)	7.46
Top of water table (ft)	57.28
Bottom of water table (ft)	24.50
Top of water table (m)	17.46
Bottom of water table (m)	7.46
Top of water table (ft)	57.28
Bottom of water table (ft)	24.50
Channel No.	
Top of water table (m)	17.46
Bottom of water table (m)	7.46
Top of water table (ft)	57.28
Bottom of water table (ft)	24.50

CHANNEL-3-6 (+270.81)



Channel No.	
Top of water table (m)	270.81
Bottom of water table (m)	260.81
Top of water table (ft)	888.45
Bottom of water table (ft)	856.67
Top of water table (m)	270.81
Bottom of water table (m)	260.81
Top of water table (ft)	888.45
Bottom of water table (ft)	856.67
Channel No.	
Top of water table (m)	270.81
Bottom of water table (m)	260.81
Top of water table (ft)	888.45
Bottom of water table (ft)	856.67

CHANNEL-4 (+377.06)



Channel No.	
Top of water table (m)	377.06
Bottom of water table (m)	277.06
Top of water table (ft)	1237.43
Bottom of water table (ft)	908.66
Top of water table (m)	377.06
Bottom of water table (m)	277.06
Top of water table (ft)	1237.43
Bottom of water table (ft)	908.66
Channel No.	
Top of water table (m)	377.06
Bottom of water table (m)	277.06
Top of water table (ft)	1237.43
Bottom of water table (ft)	908.66

CHANNEL-4 (+377.06)



Channel No.	
Top of water table (m)	377.06
Bottom of water table (m)	277.06
Top of water table (ft)	1237.43
Bottom of water table (ft)	908.66
Top of water table (m)	377.06
Bottom of water table (m)	277.06
Top of water table (ft)	1237.43
Bottom of water table (ft)	908.66
Channel No.	
Top of water table (m)	377.06
Bottom of water table (m)	277.06
Top of water table (ft)	1237.43
Bottom of water table (ft)	908.66



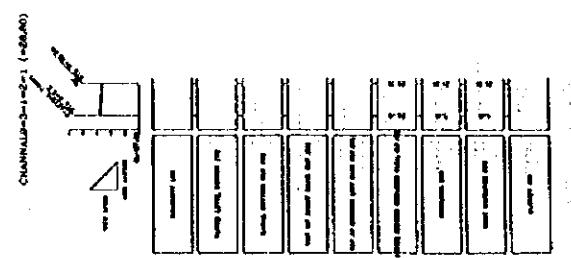
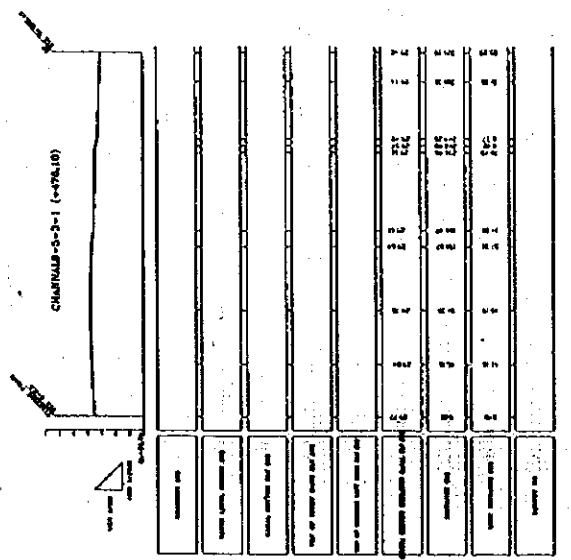
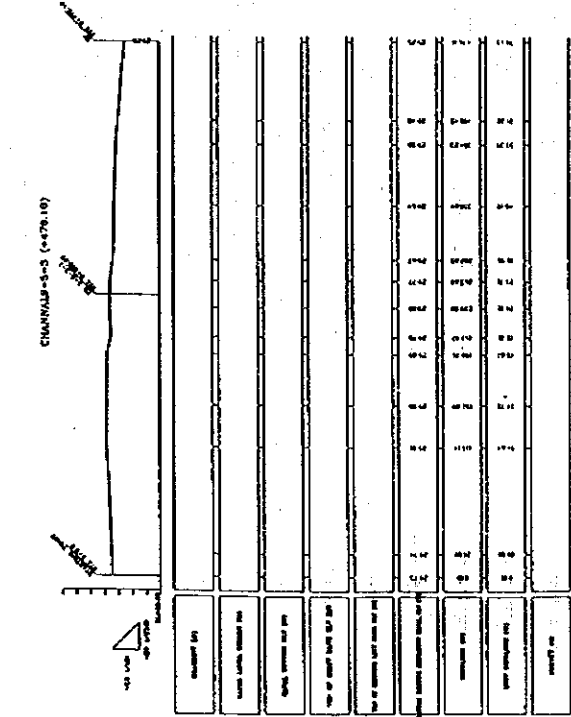
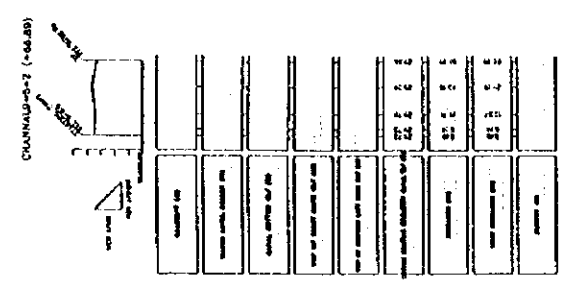
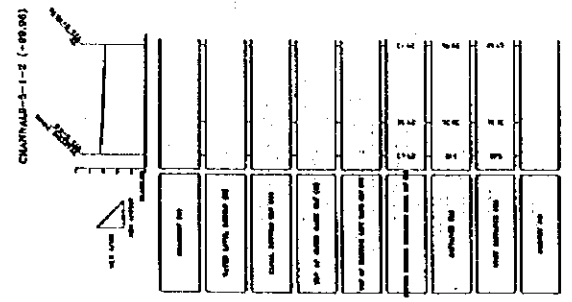
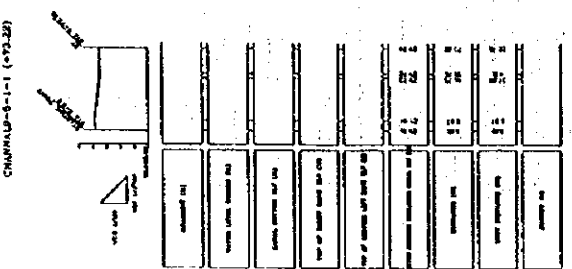
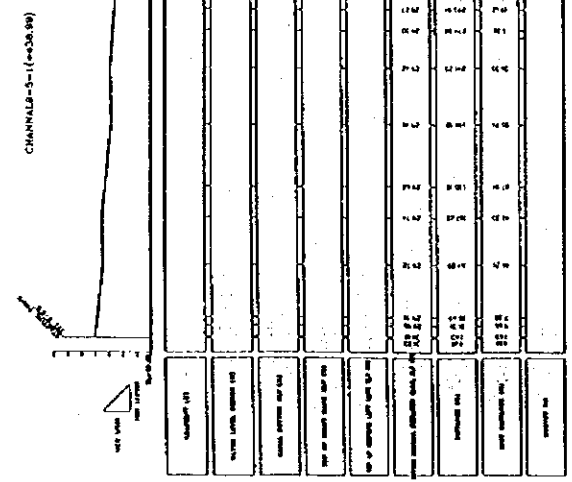
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

Sondan Gulam Tank, Manamadurai Taluk  
Longitudinal Section of Irrigation Channel

This drawing was prepared by: [Signature]  
Checked by: [Signature]  
Date: 9-5 (1/9)

REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

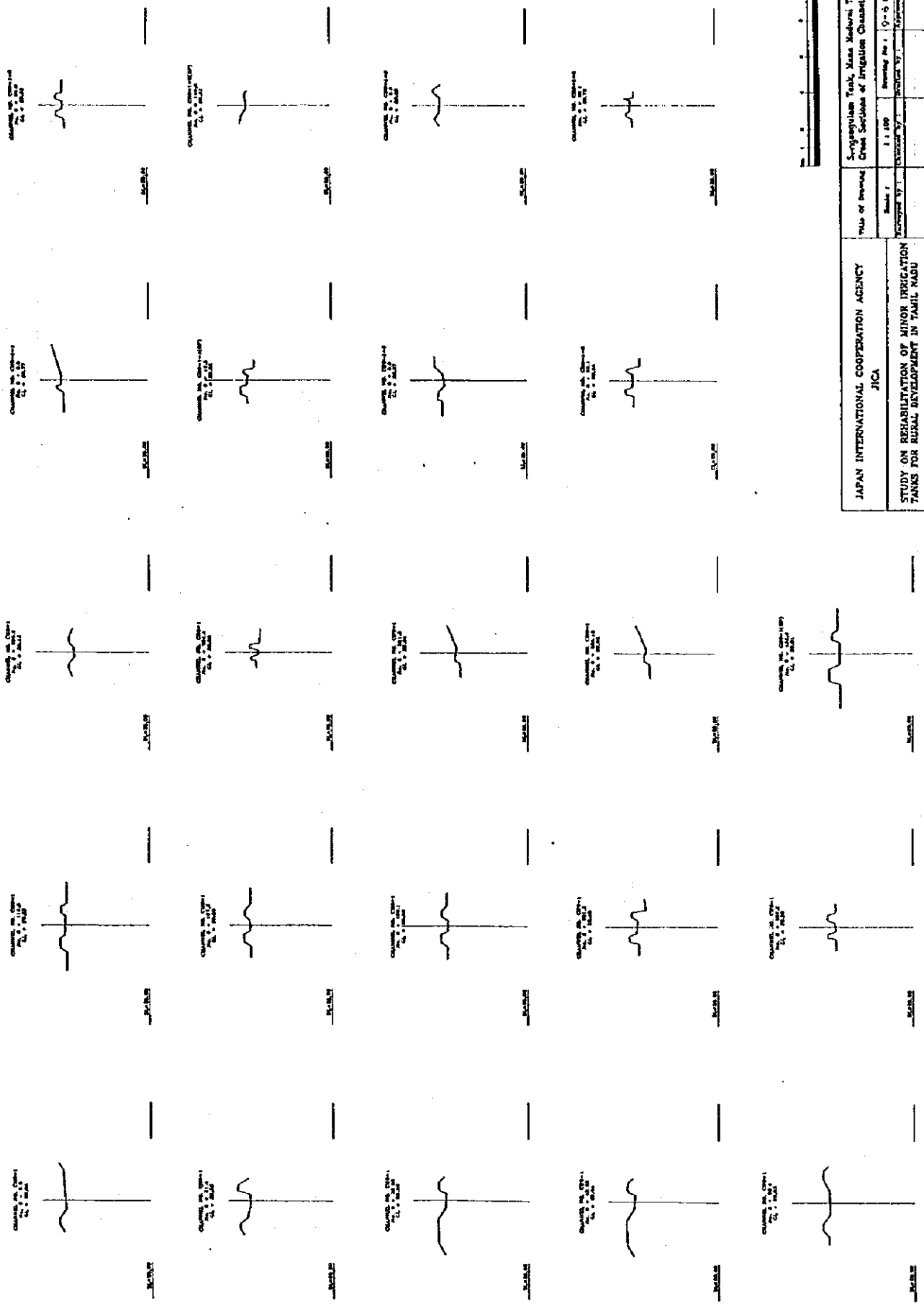




JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

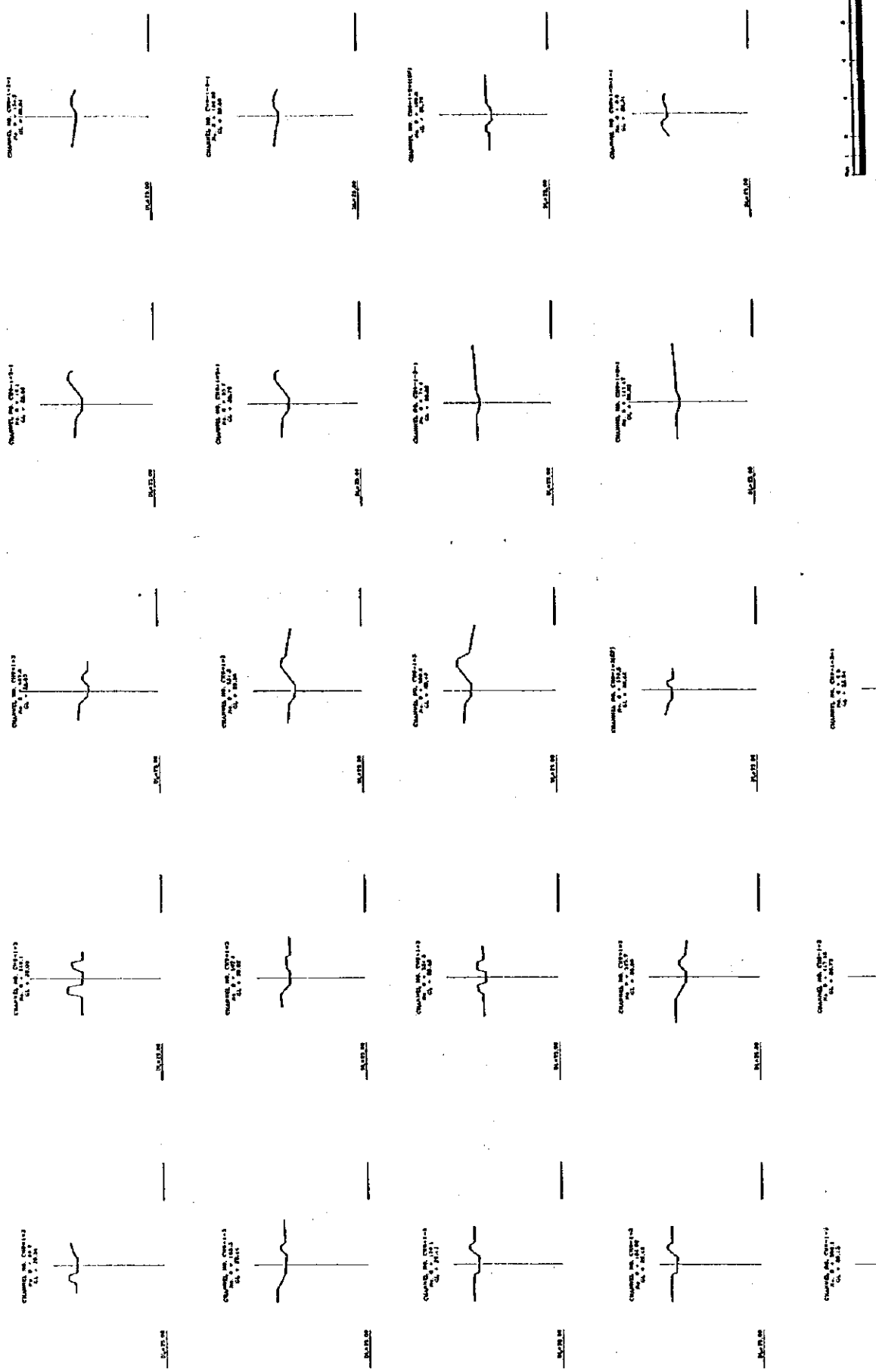
STUDY OF REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

Name of Institute	Sriyan Gulum Tank, Manamadurai Taluk
Section	Longitudinal Section of Irrigation Channels
Scale	1:1000
Drawn by	9-2 (9/3)
Checked by	
Approved by	



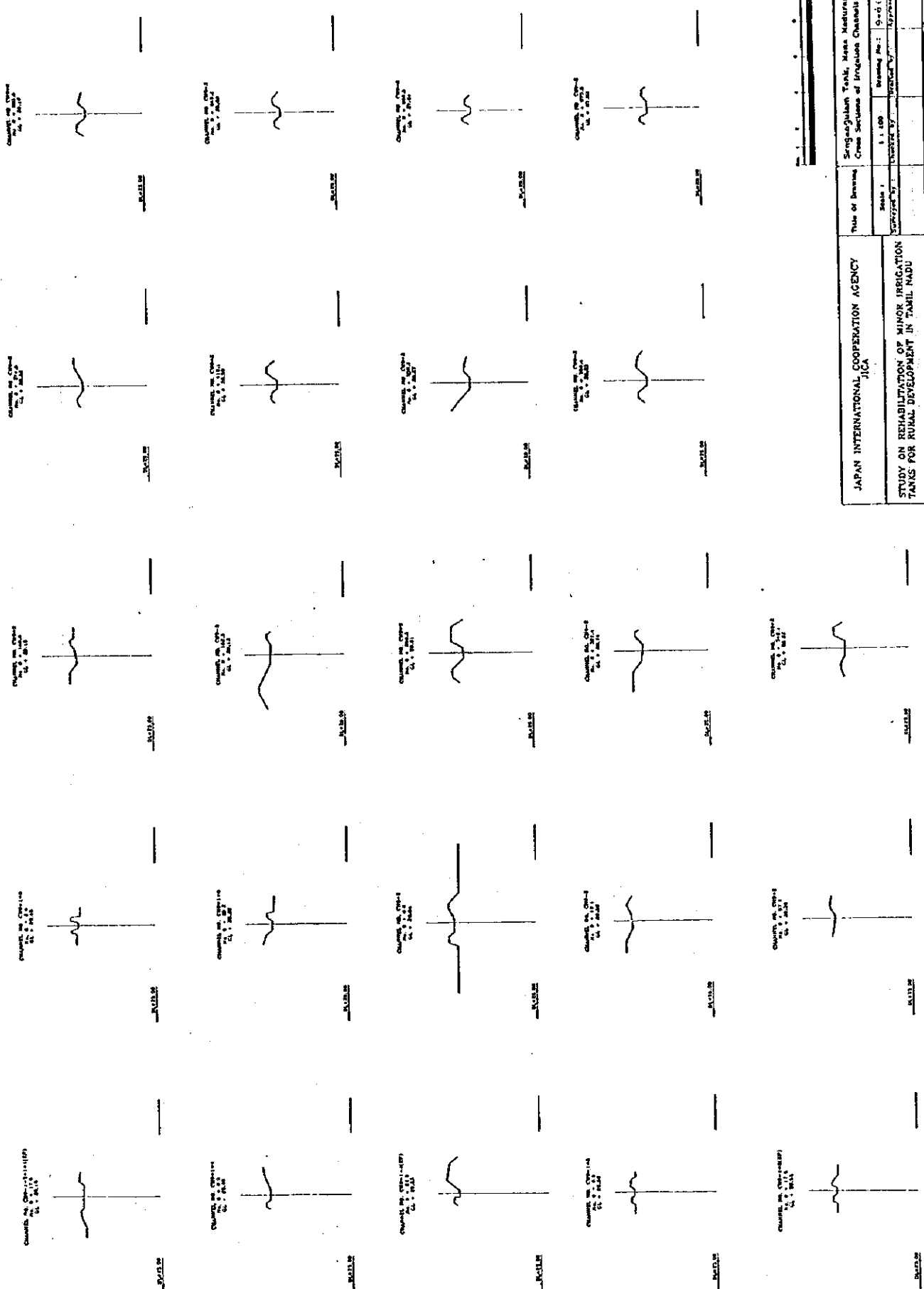
JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Name of Project: <b>Sengayilam Tank, Mann, Madurai, Tamil Nadu, Section of Irrigation Channels</b>	
Scale: <b>1 : 100</b>	Drawing No.: <b>9-6 (1/24)</b>	Checked by: _____	Approved by: _____





JICA		Sungailam Tank, Mera, Mubara, Taluk Cross Sections of Irrigation Channels	
JAPAN INTERNATIONAL COOPERATION AGENCY		Title of Drawing	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TANJANG MABU		Scale: 1 : 100	Drawing No.: 9-0 (2/2-1)
		Sheet No.: 17	Project No.: 1000000000





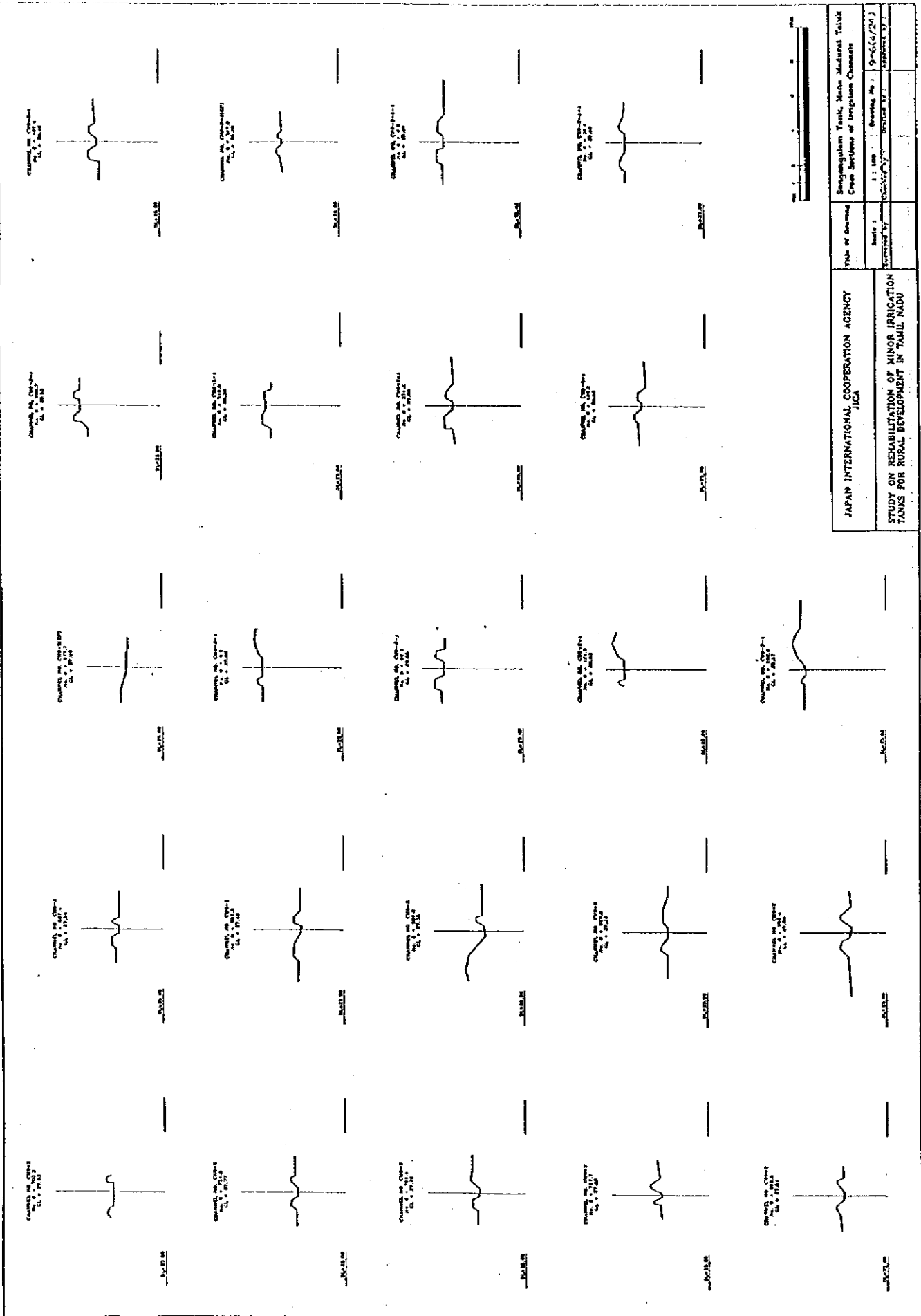
Sringasulam Tank, Narsa Muduru Taluk  
Cross Sections of Irrigation Channels

JICA

JAPAN INTERNATIONAL COOPERATION AGENCY

STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

Title of Drawing: Sringasulam Tank, Narsa Muduru Taluk  
Scale: 1:100  
Drawing No.: 5-6 (1/54)  
Checked by: [Signature]  
Drawn by: [Signature]



Sengulagan Tank, Main-Subsidiary Tank Crete Section of Irrigation Channel	
Title of Drawing	Scale 1 : 1 cm
Drawn by	Checked by
Drawing No. : 9-6(4/21)	

JAPAN INTERNATIONAL COOPERATION AGENCY  
JICA

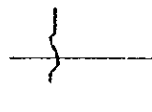
STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

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DATE: 11/11/67



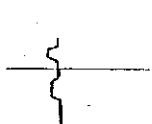
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CHANNEL NO. 0202-1-12  
DATE: 11/11/67



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CHANNEL NO. 0202-1-13  
DATE: 11/11/67



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CHANNEL NO. 0202-1-14  
DATE: 11/11/67



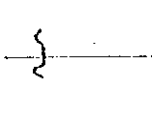
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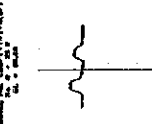
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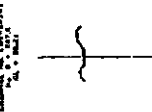
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DATE: 11/11/67



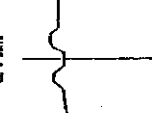
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DATE: 11/11/67



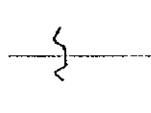
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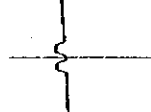
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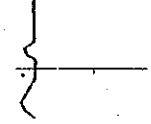
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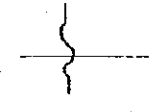
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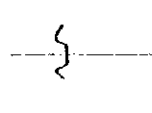
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CHANNEL NO. 0202-1-26  
DATE: 11/11/67



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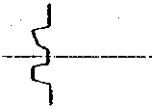
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CHANNEL NO. 0202-1-29  
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DATE: 11/11/67



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DATE: 11/11/67



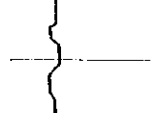
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DATE: 11/11/67



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CHANNEL NO. 0202-1-33  
DATE: 11/11/67



SCALE



JICA

JAPAN INTERNATIONAL COOPERATION AGENCY

STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

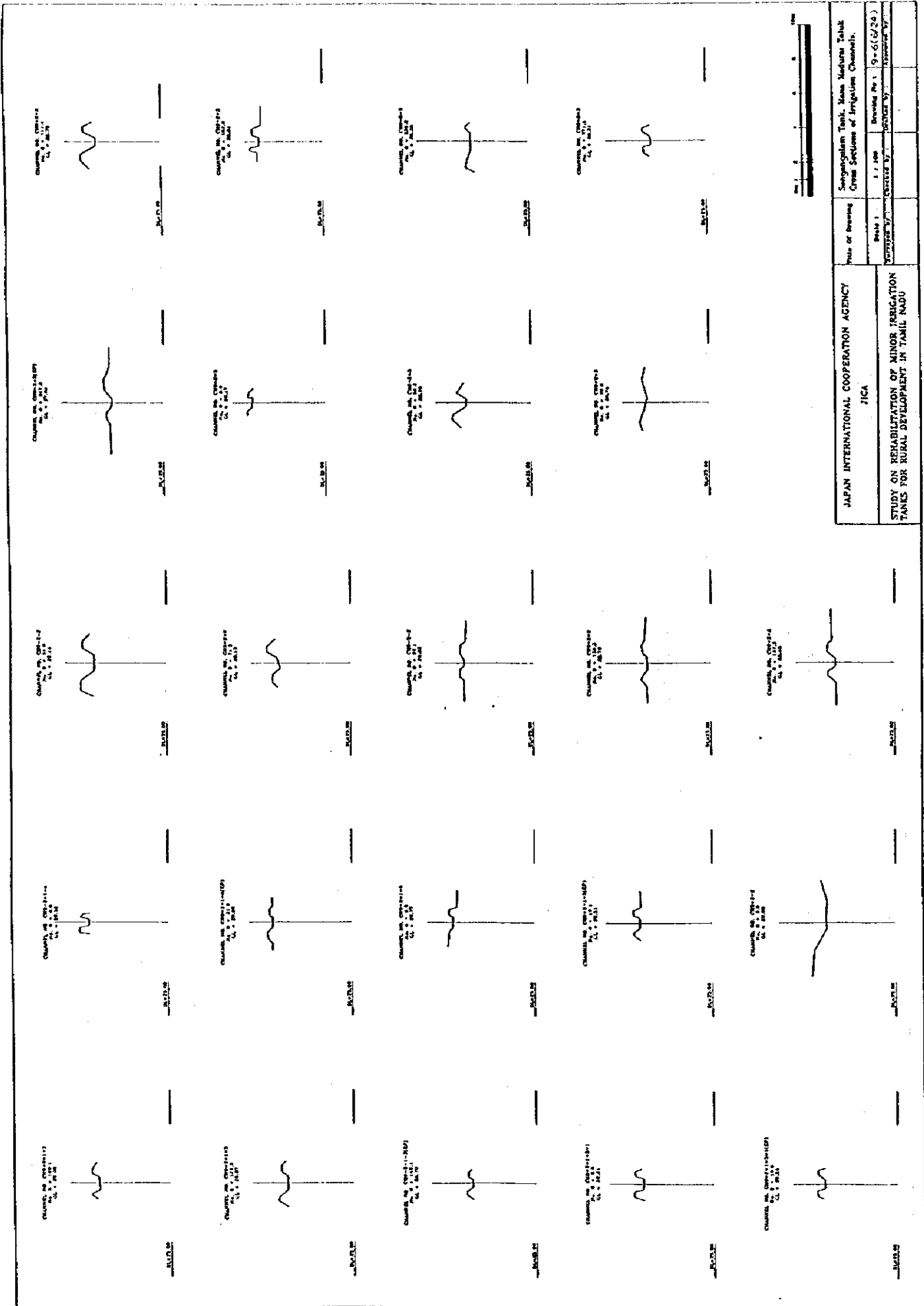
Subproject No. 1

Channel No. 0202-1-11 to 0202-1-33

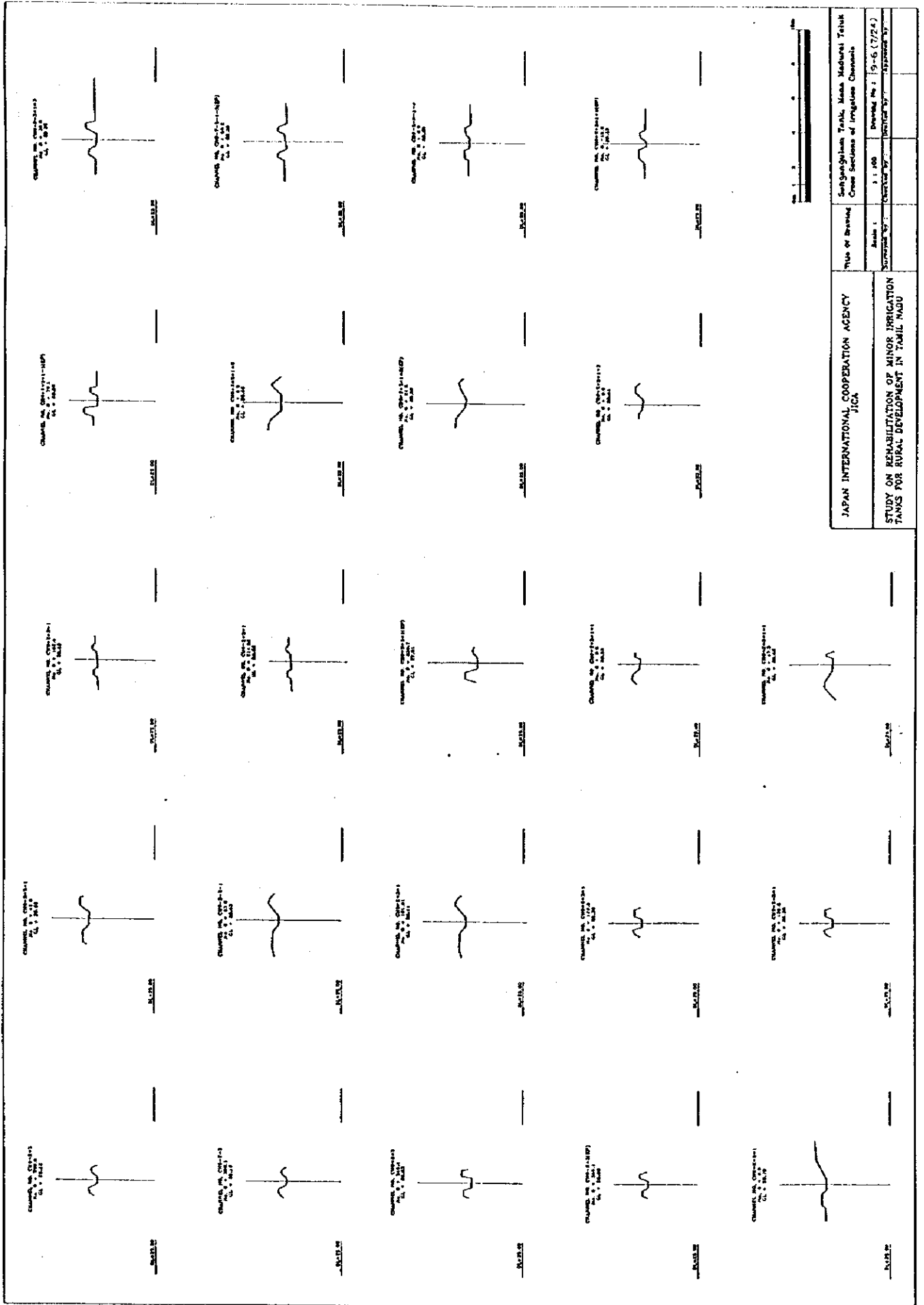
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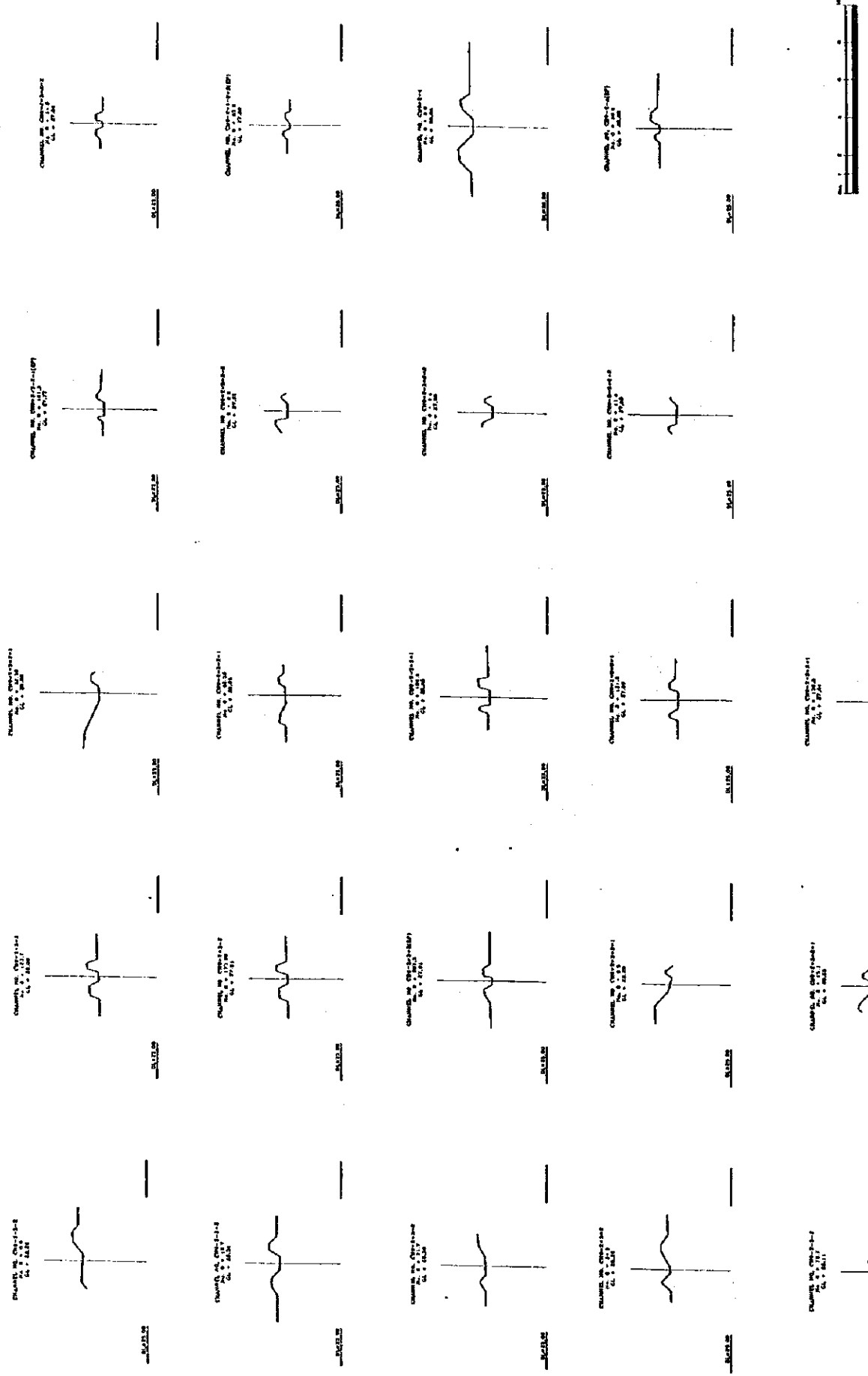
Sheet No. 1 of 1



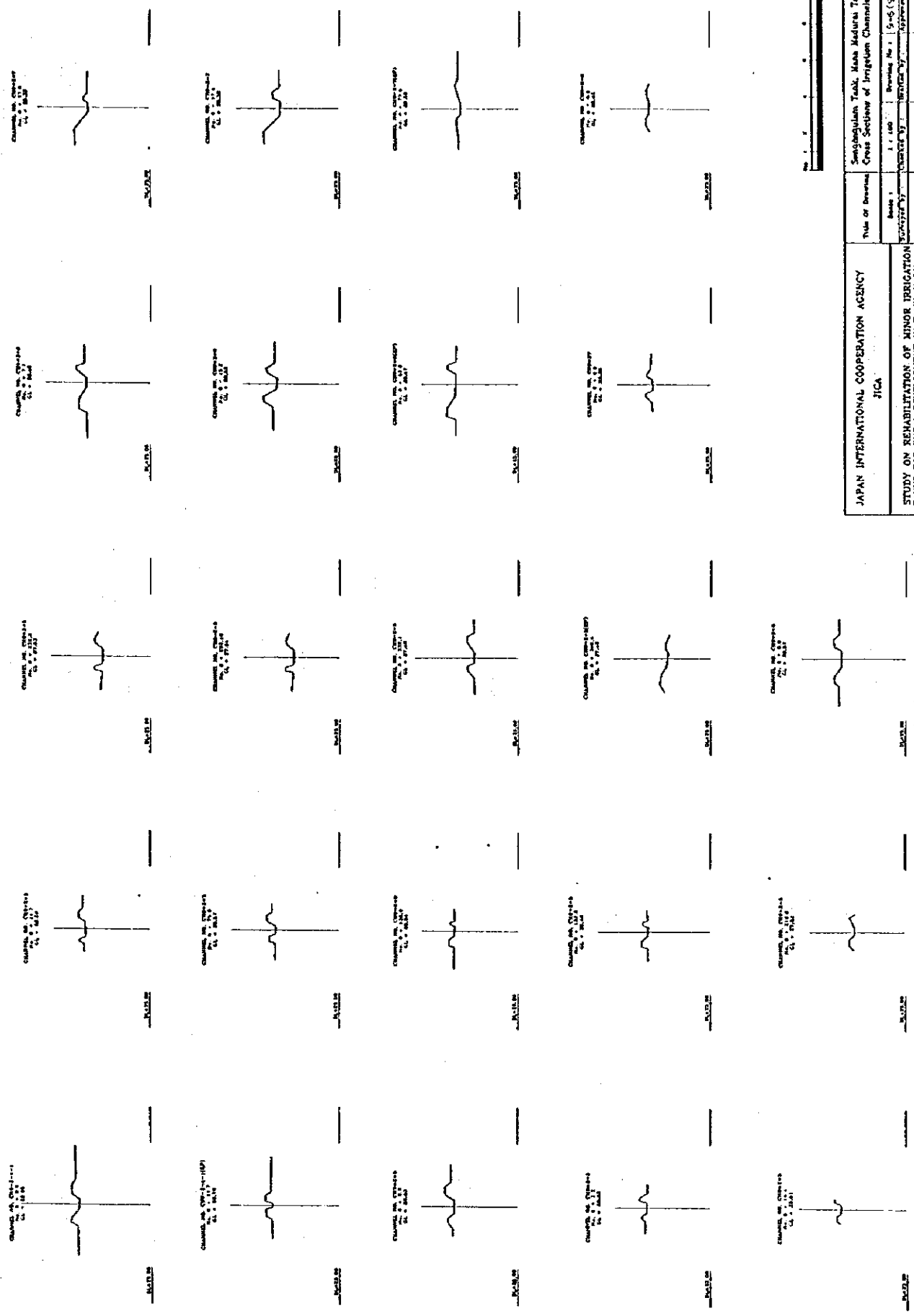
JAPAN INTERNATIONAL COOPERATION AGENCY  
 JICA  
 Subproject: Tank, Mass Madurai Taluk,  
 Cross Sections of Irrigation Channels.  
 Sheet 1 of 108  
 Drawing No. : 9-6(1/25)  
 Drawn by :  
 Checked by :  
 Approved by :



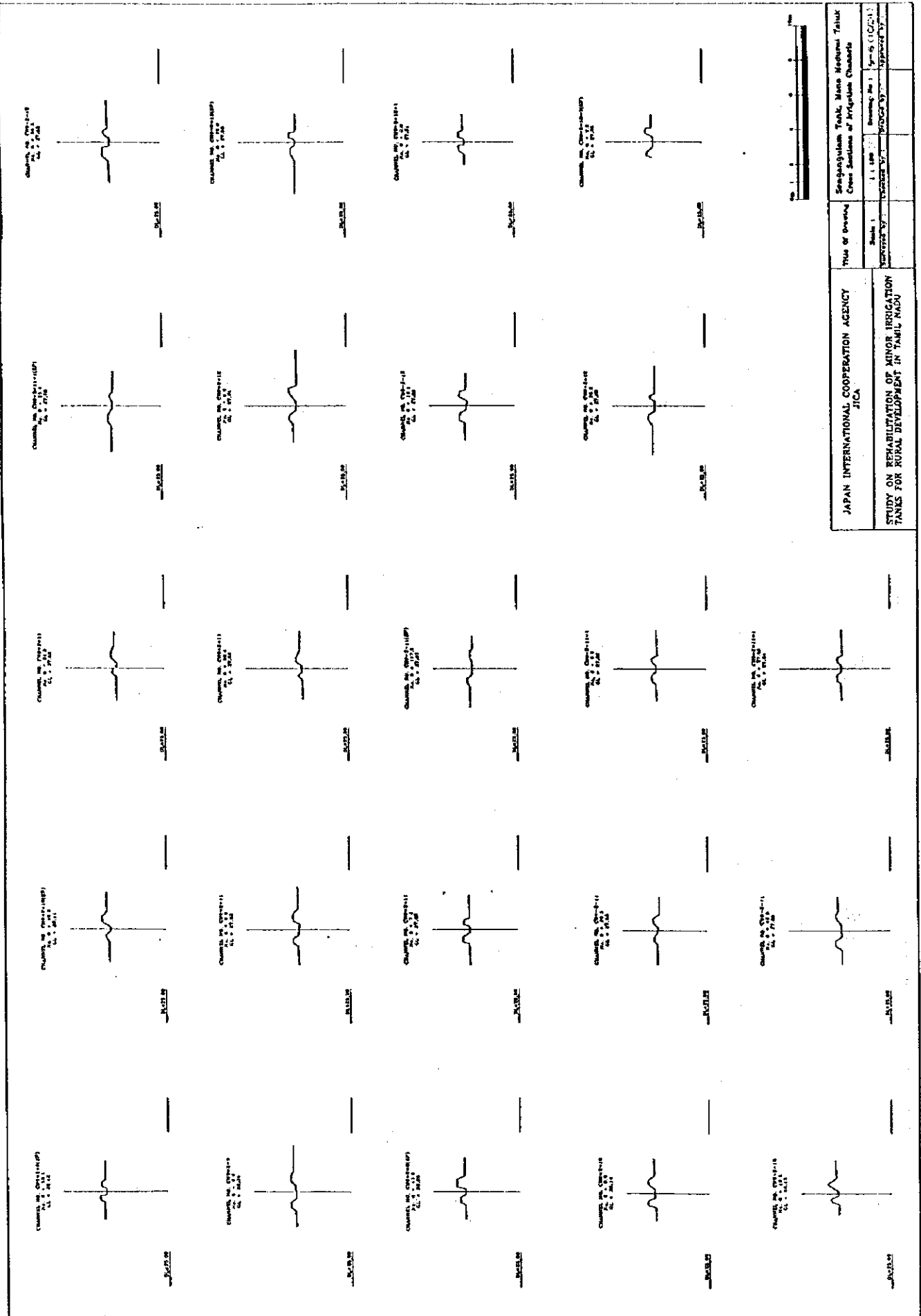
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<p>STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU</p>		<p>Drawn by: _____ Checked by: _____</p>	<p>Approved by: _____</p>



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Research STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU
Date of Research 11.1.71	Serial Number of Irigation Channels 0201-1-1-1	Date of Report 11.1.71
Investigator [Name]	Supervisor [Name]	Approved by [Name]

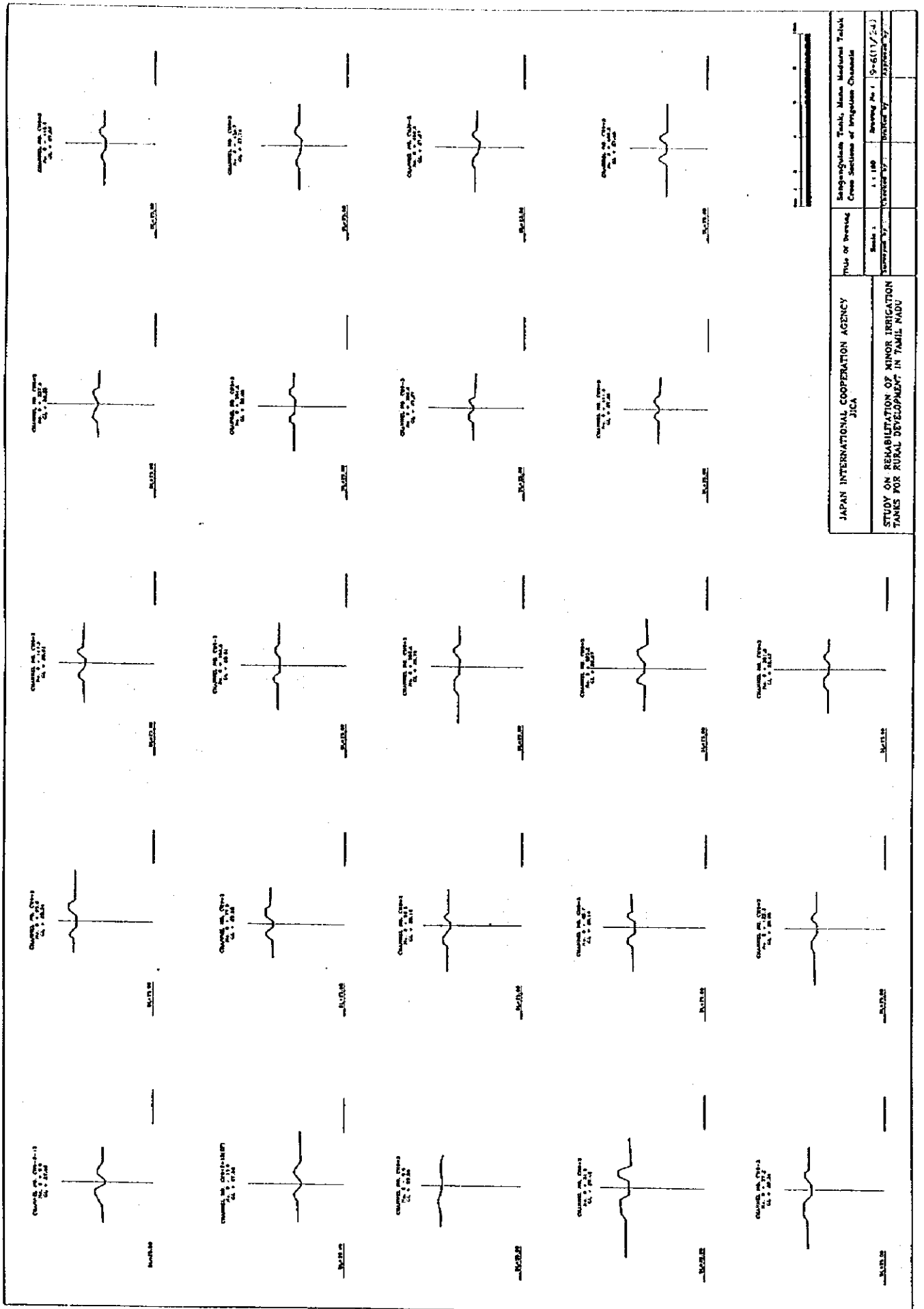


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Senguluram Tank, Mann Madurai Tank Cross Section of Irrigation Channels	
Title or Drawing		Scale 1 : 100	
Drawing No. 19-1-1-1		Drawing No. 19-1-1-1	
Date		Date	
Checked by		Checked by	
Approved by		Approved by	

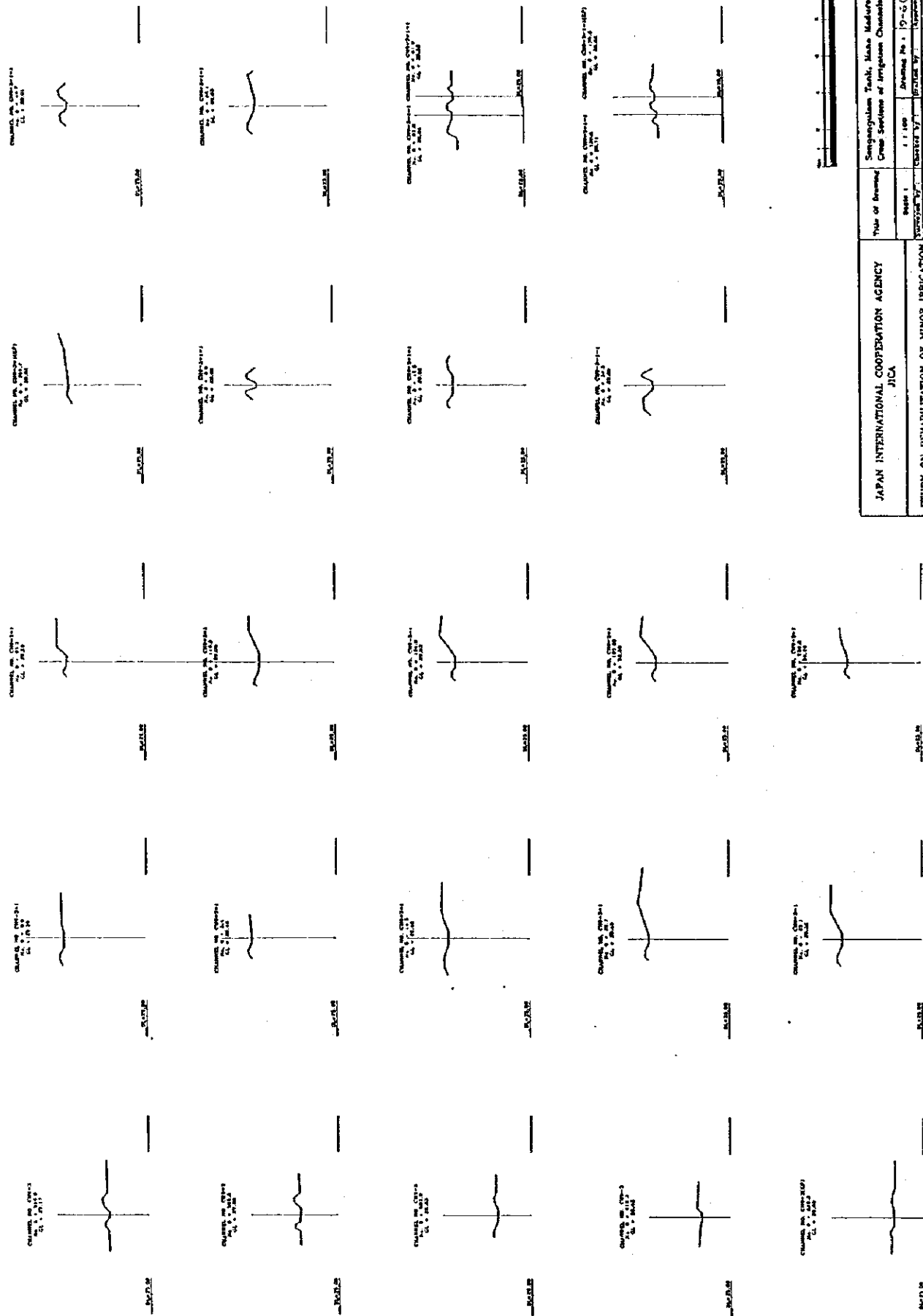


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Scale 1	Vertical Axis	Horizontal Axis	Project No. (JICA)
Vertical Axis	Horizontal Axis	Project No. (JICA)	Project No. (JICA)
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU			

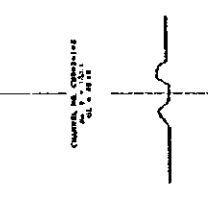
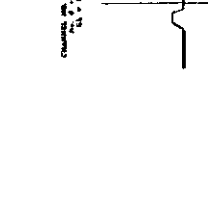
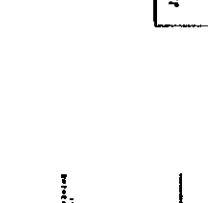
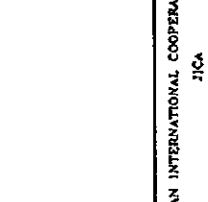
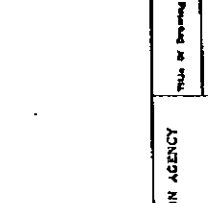
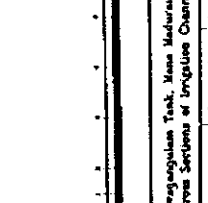
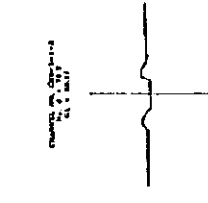
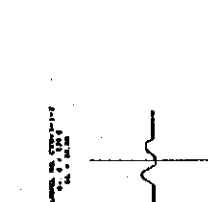
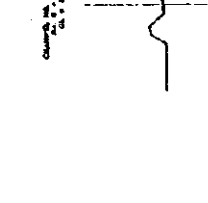
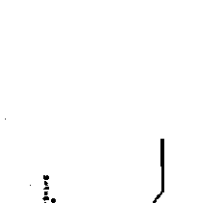
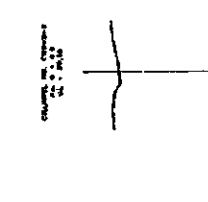
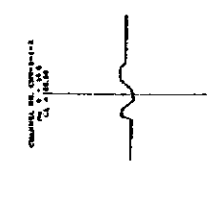
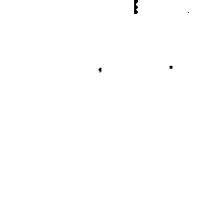
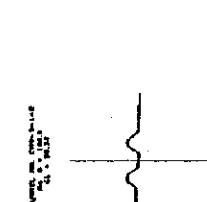
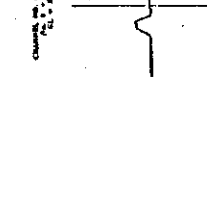
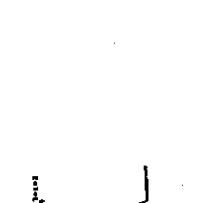
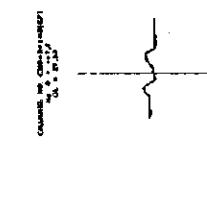
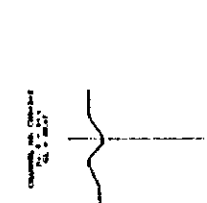
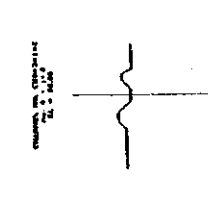
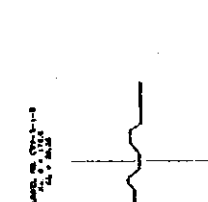
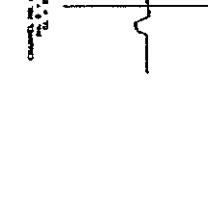
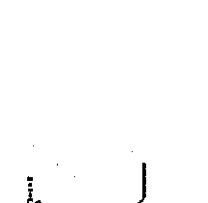
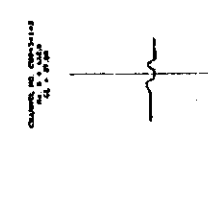
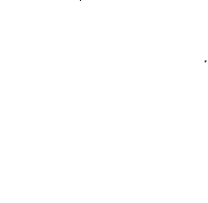
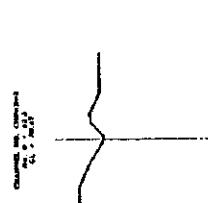
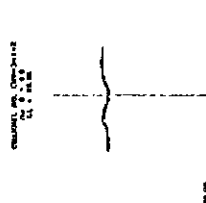
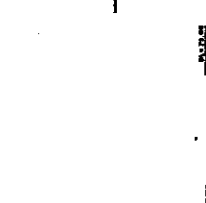
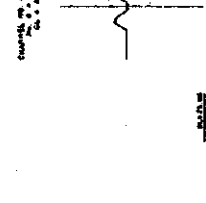




Sankarapalayam Tank, Main Madurai Taluk Cross Sections of Irrigation Channels	
Scale 1	Drawing No. I-9-5(11/24)
Prepared by	Checked by
JAPAN INTERNATIONAL COOPERATION AGENCY JICA	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU	

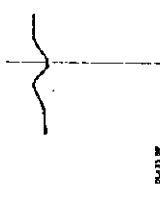


JICA		Sengganglan Tank, Muka Madureh Teluk Creek Systems of Irrigation Channels	
JAPAN INTERNATIONAL COOPERATION AGENCY		Title of Drawing	
STUDY ON REHABILITATION OF MINOR IRRIGATION CANALS FOR RURAL DEVELOPMENT IN TAMIL NADU		Sheet No. 19-5 (1/2-1)	
		Drawing No. 19-5 (1/2-1)	



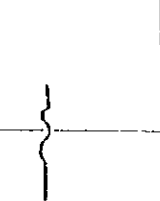
JAPAN INTERNATIONAL COOPERATION AGENCY		Sriperumbudur Tank, Masam Madurai Taluk, Chennai District of Madras State	
1954		Study No. 1-9-45 (124-2)	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Channel No. 020-1-12	
Date: 11/1/54		Drawing No. 1-9-45 (124-2)	

Channel No. 001-1-1  
Date: 11/1/57



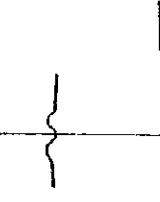
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Channel No. 001-2-1  
Date: 11/1/57



Scale

Channel No. 001-3-1  
Date: 11/1/57



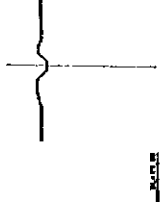
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Date: 11/1/57



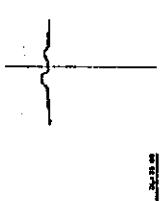
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Date: 11/1/57



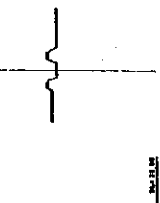
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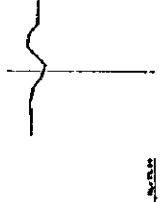
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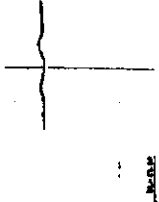
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Date: 11/1/57



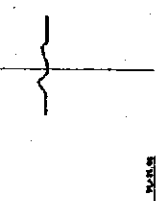
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Date: 11/1/57



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Channel No. 001-2-3  
Date: 11/1/57



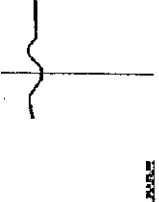
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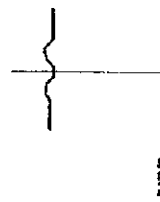
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Date: 11/1/57



Scale

Channel No. 001-1-4  
Date: 11/1/57



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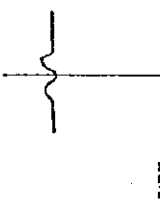
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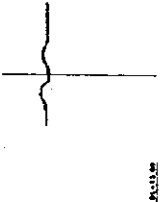
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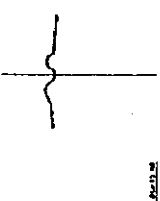
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Date: 11/1/57



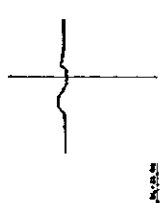
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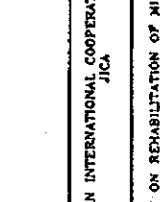
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Date: 11/1/57



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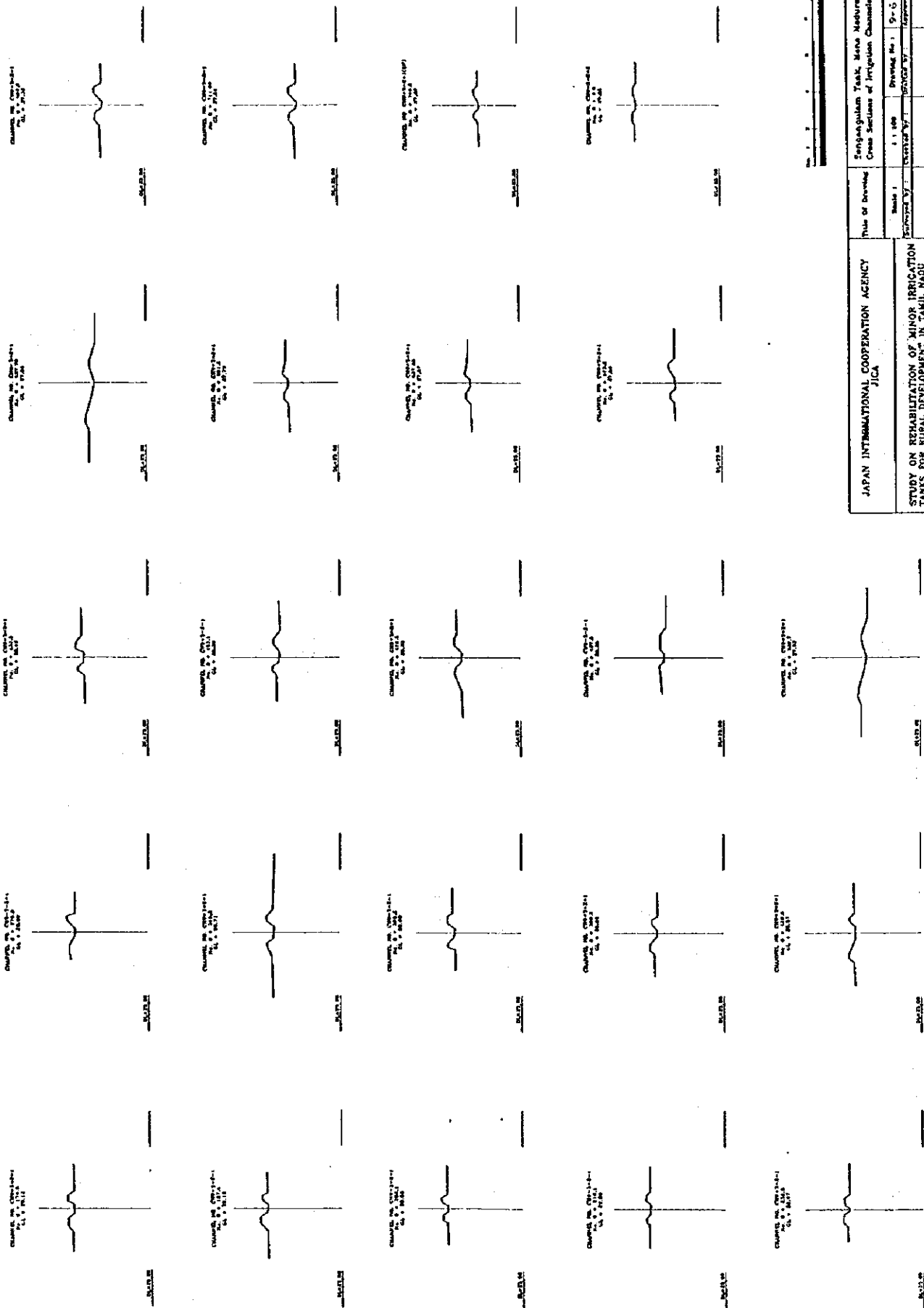


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JICA

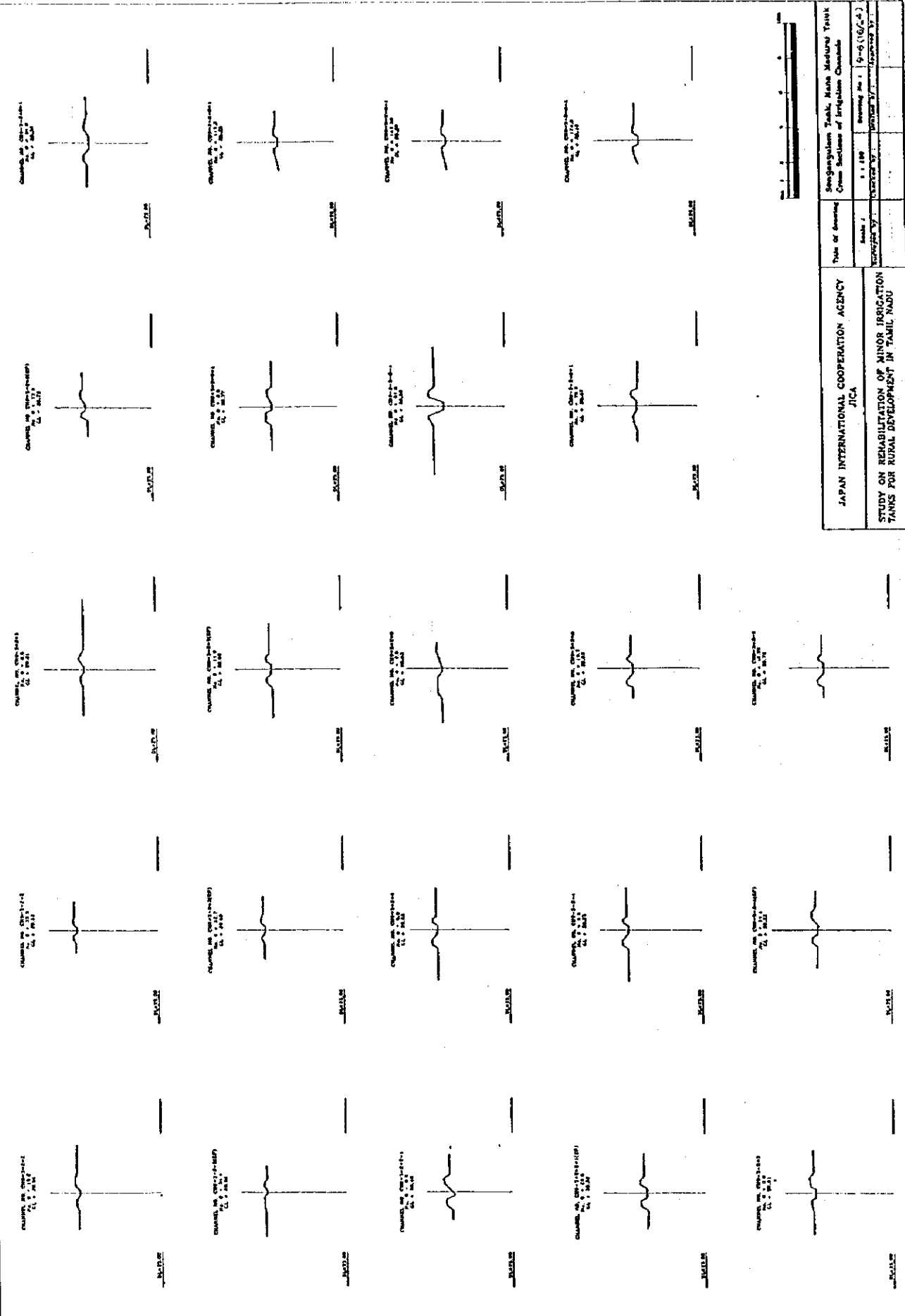
STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

Year of Issuing	1958
Project No.	0-05 (1-0/24)
Volume No.	1
Page No.	38

Sengottaiyam Tank, Mann Madurai Taluk  
Cross Sections of Irrigation Channels

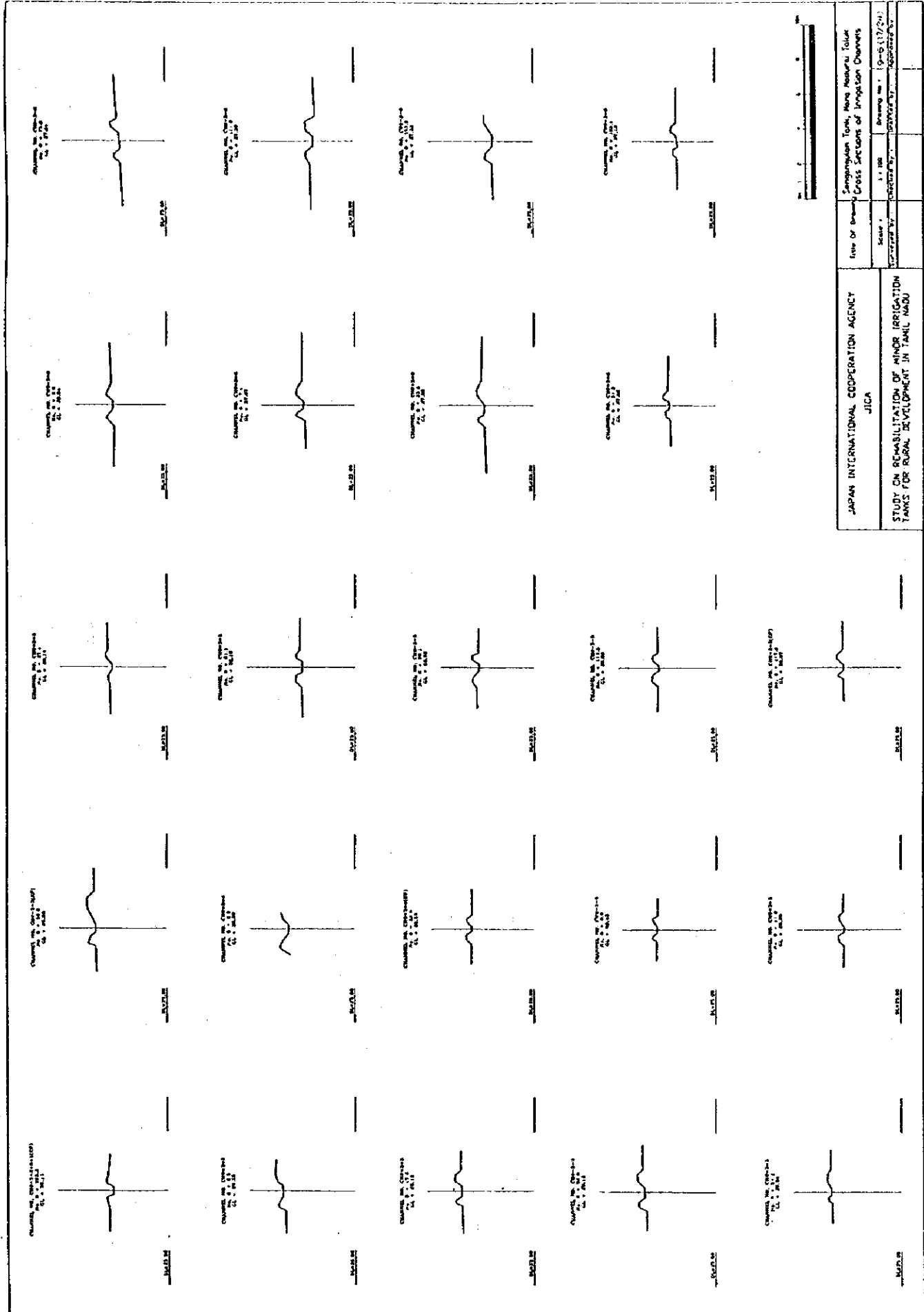


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sengalikulam Tank, Kara Neduresi Tank Cross Sections of Irrigation Channels	
Title of Drawing	Scale	Drawing No.	Project No.
	1:100	9-0-152-1	9-0-152-1
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Drawn by	Approved by



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sengalikulam Tank, Maha Nilakumari Tank Cross Sections of Irrigation Channels	
Title of Drawing Sengalikulam Tank, Maha Nilakumari Tank Cross Sections of Irrigation Channels	Scale : 1 : 100	Drawing No. : 9-6 (16/2-4)	Date : 1964
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Checked by : [Signature]	Approved by : [Signature]





JICA		JAPAN INTERNATIONAL COOPERATION AGENCY	
STUDY ON REMEDIATION OF MINOR IRRIGATION CHANNELS FOR RURAL DEVELOPMENT IN TAMIL NADU		SANGAREDDY	
Scale	1:100	Preparation Team	Mr. Masaru Takai
Checked by	Mr. S. S. Srinivasan	Cross Sections of Irrigation Channels	
Drawn by	Mr. S. S. Srinivasan	Drawn on	Drawn on
Checked by	Mr. S. S. Srinivasan	Checked by	Checked by

Channel No. 01110  
11. 1. 1961



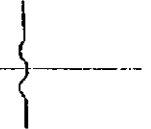
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Channel No. 01111  
11. 1. 1961



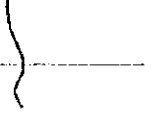
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Channel No. 01112  
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SCALE

Channel No. 01113  
11. 1. 1961



SCALE

Channel No. 01114  
11. 1. 1961



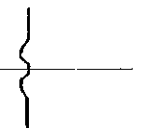
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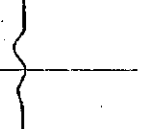
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SCALE

Channel No. 01117  
11. 1. 1961



SCALE

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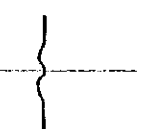
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Channel No. 01119  
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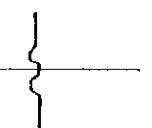
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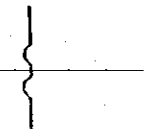
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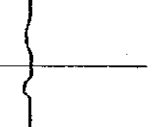
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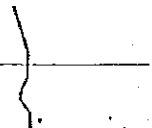
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Channel No. 01123  
11. 1. 1961



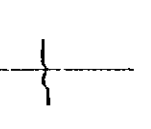
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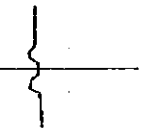
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Channel No. 01125  
11. 1. 1961



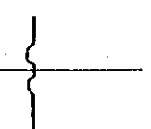
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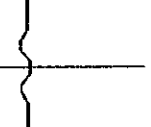
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11. 1. 1961



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11. 1. 1961



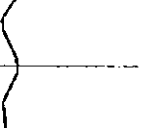
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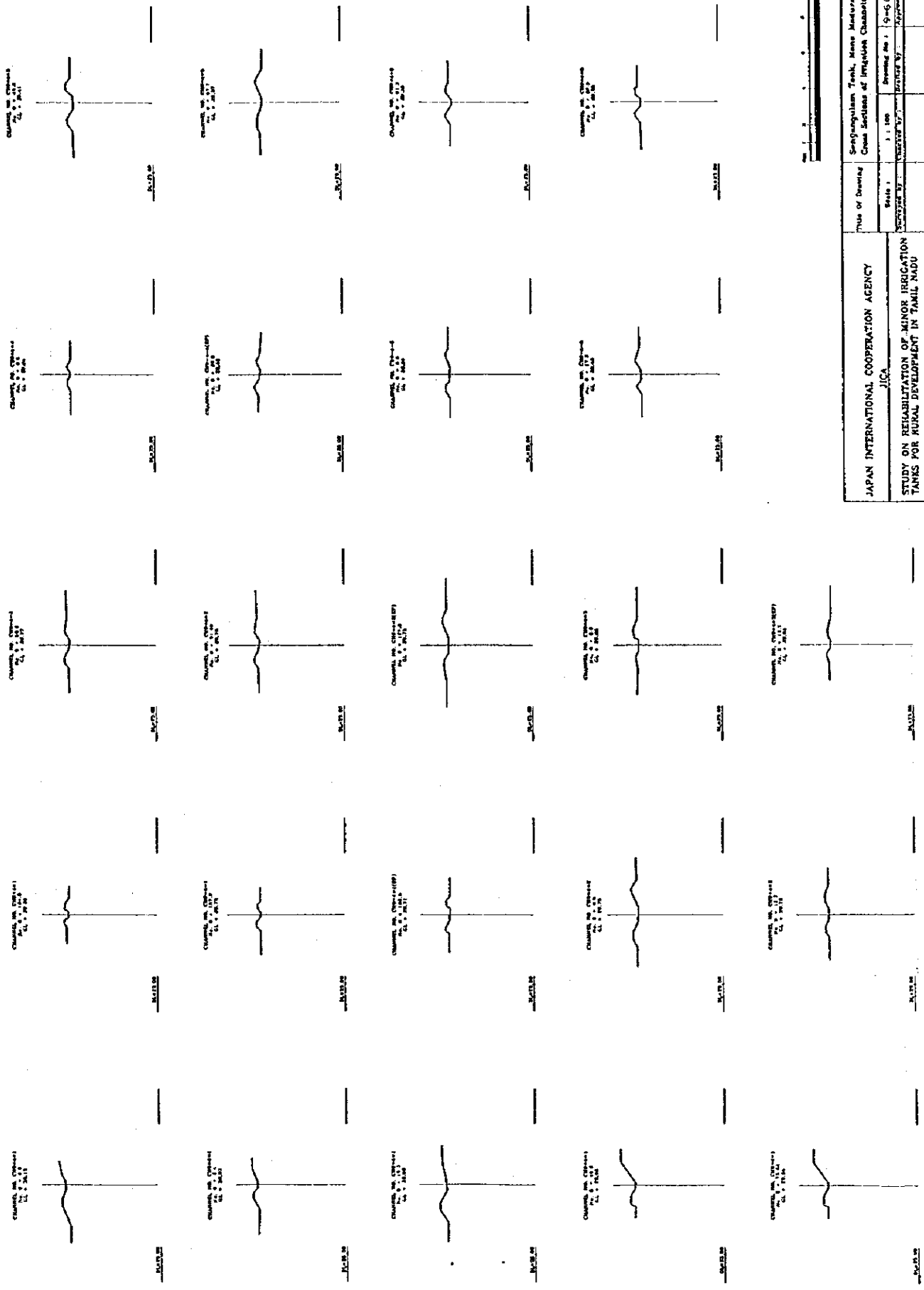
JAPAN INTERNATIONAL COOPERATION AGENCY  
JICA

Study of existing  
Cross Sections of Irrigation Channels

Scale: 1:100  
Drawing No.: 9-6(1)(2-2)  
Sheet No.: 1

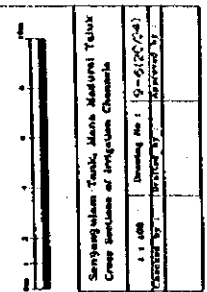
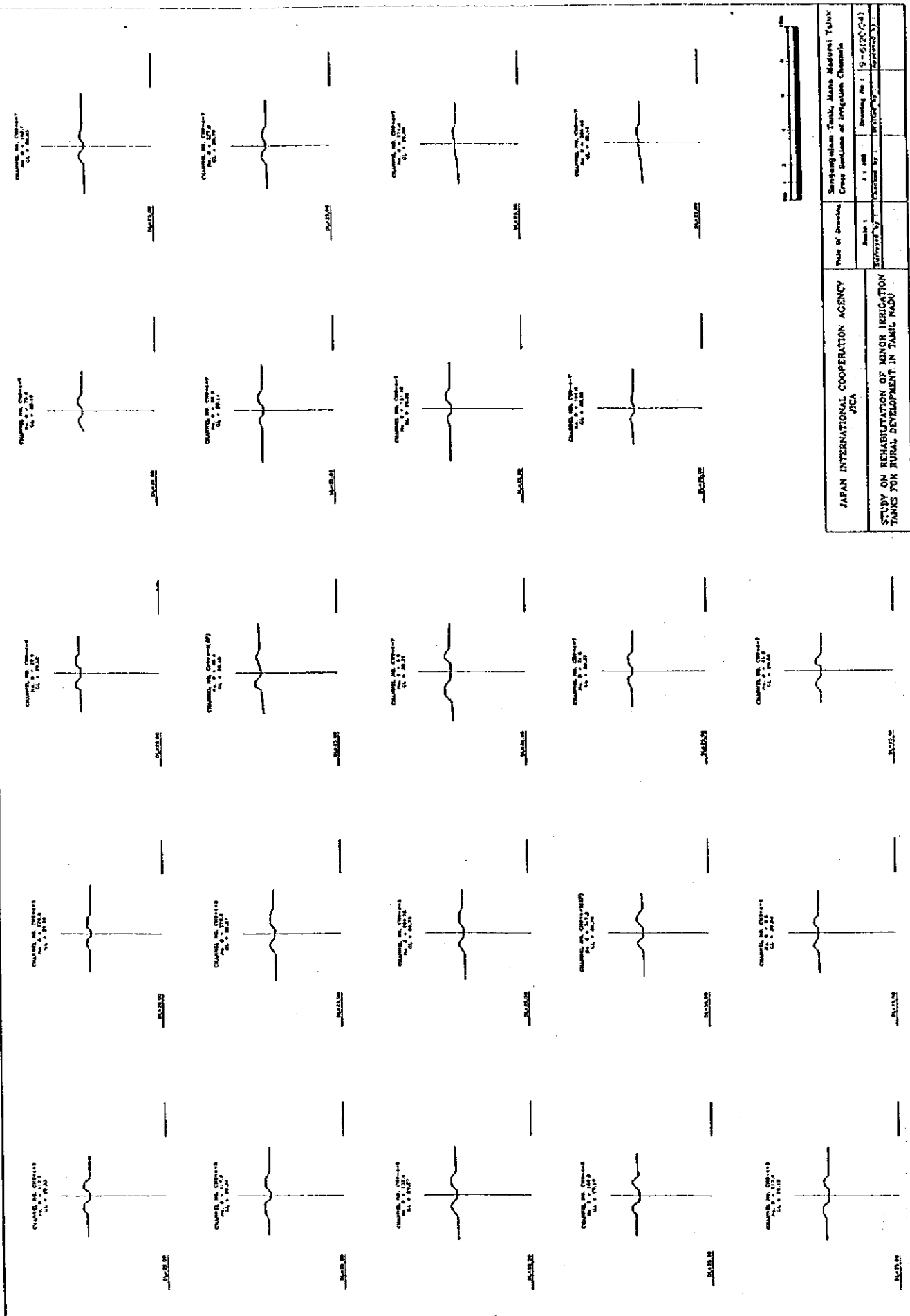
Srirangulam Tank, Mann Madurai Taluk  
Cross Sections of Irrigation Channels





JICA		JAPAN INTERNATIONAL COOPERATION AGENCY	
Title of Design		Sengunlam Tank, Kanne Meduram Taluk Gross Section of Irrigation Channels	
Scale	1 : 100	Drawing No.	9-6 (1974)
Project No.	INDONESIA/73	Contract No.	INDONESIA/73

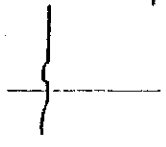
STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Research Sangayalamb Tank, Mana Madurai Tank Cross Sections of Irrigation Channels	
Sheet No. 1	Drawing No. 1	Scale	1:500
Prepared by	Checked by	Reviewed by	Approved by

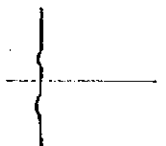
STUDY ON REHABILITATION OF MINOR IRRIGATION  
TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU

CHANNEL NO. 07003  
DATE: 11/24/57



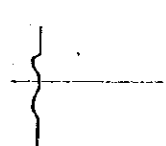
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CHANNEL NO. 07004  
DATE: 11/24/57



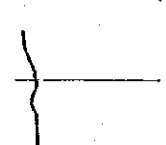
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CHANNEL NO. 07005  
DATE: 11/24/57



SCALE

CHANNEL NO. 07006  
DATE: 11/24/57



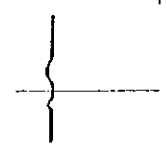
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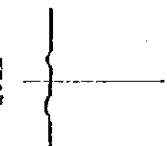
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DATE: 11/24/57



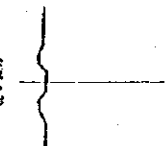
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CHANNEL NO. 07009  
DATE: 11/24/57



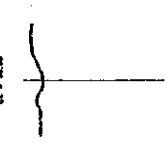
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DATE: 11/24/57



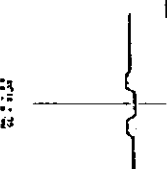
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CHANNEL NO. 07011  
DATE: 11/24/57



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CHANNEL NO. 07012  
DATE: 11/24/57



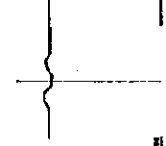
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DATE: 11/24/57



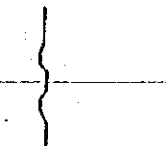
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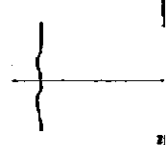
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CHANNEL NO. 07015  
DATE: 11/24/57



SCALE

CHANNEL NO. 07016  
DATE: 11/24/57



SCALE

CHANNEL NO. 07017  
DATE: 11/24/57



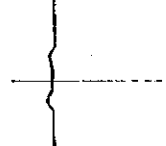
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DATE: 11/24/57



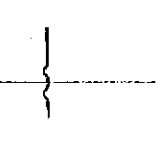
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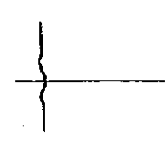
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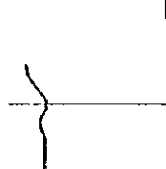
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DATE: 11/24/57



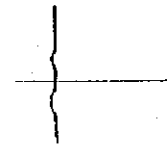
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CHANNEL NO. 07022  
DATE: 11/24/57



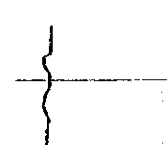
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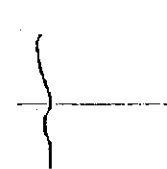
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CHANNEL NO. 07024  
DATE: 11/24/57



SCALE

CHANNEL NO. 07025  
DATE: 11/24/57



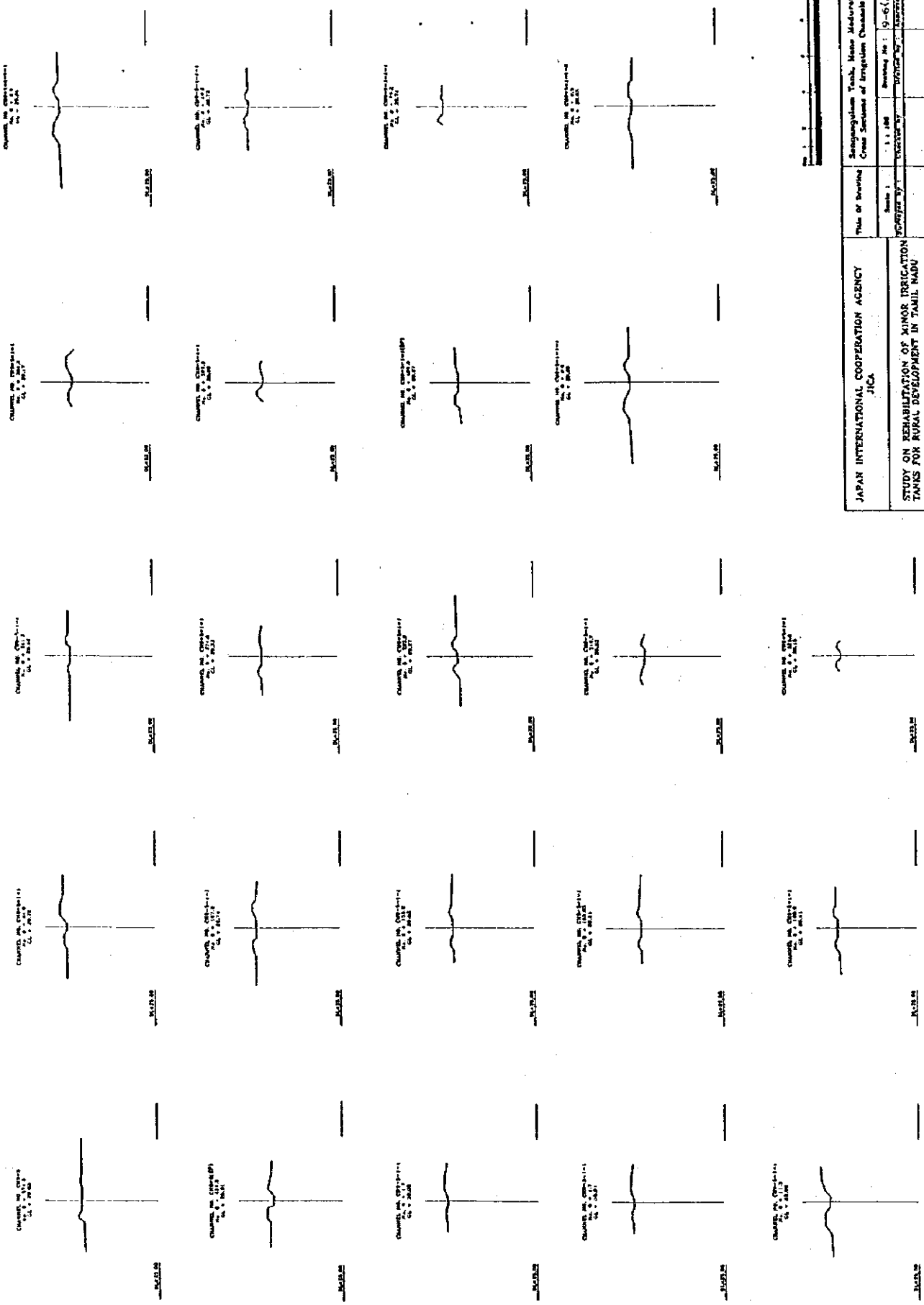
SCALE



JAPAN INTERNATIONAL COOPERATION AGENCY  
JICA

Title of Drawing: Sringuvaran Tank, Mann Madurai Taluk  
Cross Sections of Irrigation Channels

Scale: 1:1,000  
Drawing No.: J-65(1/24)  
Contract No.: JICA/57  
Approved by:

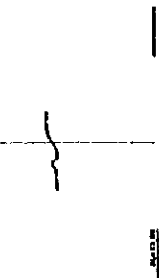


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Title of Survey Rectangular Tank, Minor Irrigation Cross Section of Irrigation Channels
Date : 1.1.68	Drawing No : 9-6(22/24)	Prepared by : [Name]

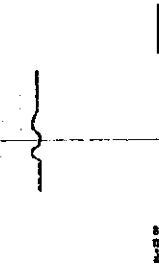
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU



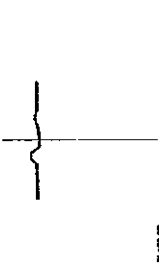
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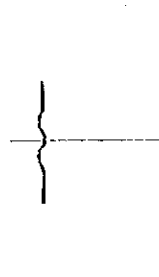
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Date: 10/10/57



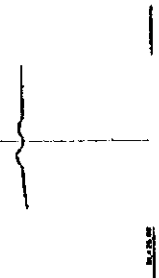
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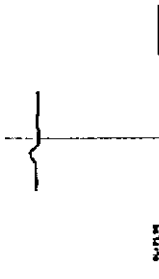
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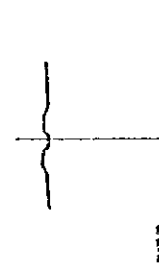
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Date: 10/10/57



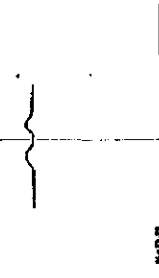
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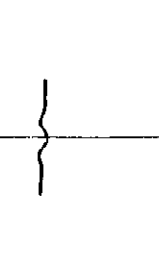
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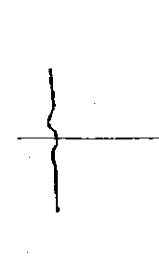
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Date: 10/10/57



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Date: 10/10/57



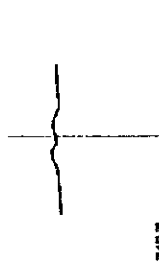
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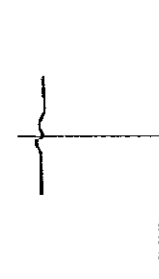
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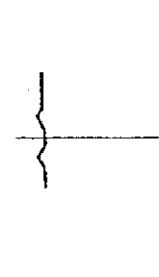
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Date: 10/10/57



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Date: 10/10/57



Channel No. 020-11-29  
Date: 10/10/57



Channel No. 020-11-30  
Date: 10/10/57

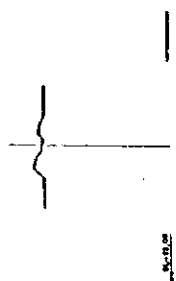


JAPAN INTERNATIONAL COOPERATION AGENCY JICA		Sangajulam Tank, Kase Madurai Tank Cross Sections of Irrigation Channels	
Title of Drawings	Scale: 1:1,000	Drawing No: JICA-5(23/57-1)	Sheet No: 309
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Checked by: [Signature]	Approved by: [Signature]

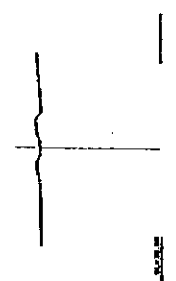
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 11. 1. 10. 10



CHANNEL NO. 001010101  
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 11. 1. 10. 10



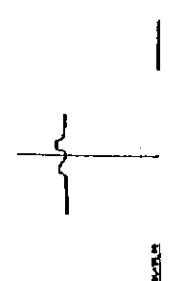
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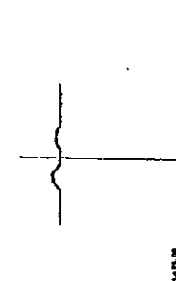
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 11. 1. 10. 10



CHANNEL NO. 001010101  
 11. 1. 10. 10  
 11. 1. 10. 10



JAPAN INTERNATIONAL COOPERATION AGENCY JICA		This is a drawing No. 101010101		Sengalapur Tank, Minor Irrigation Cross Section of Irrigation Channels	
STUDY ON REHABILITATION OF MINOR IRRIGATION TANKS FOR RURAL DEVELOPMENT IN TAMIL NADU		Sheet 1 No. 101010101	Drawing No. 1 No. 101010101	Date 19-8-74	Approved By (Signature)