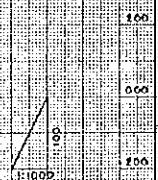


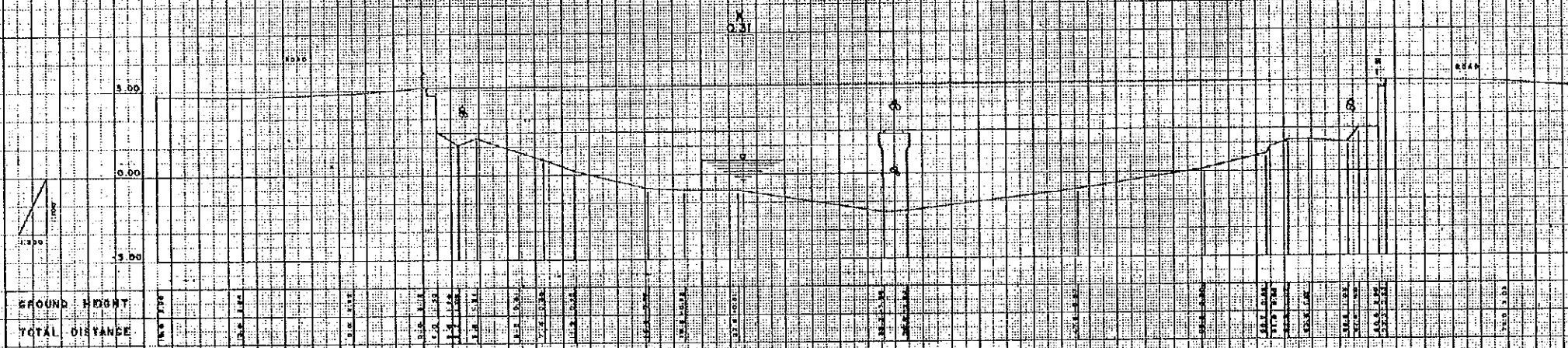
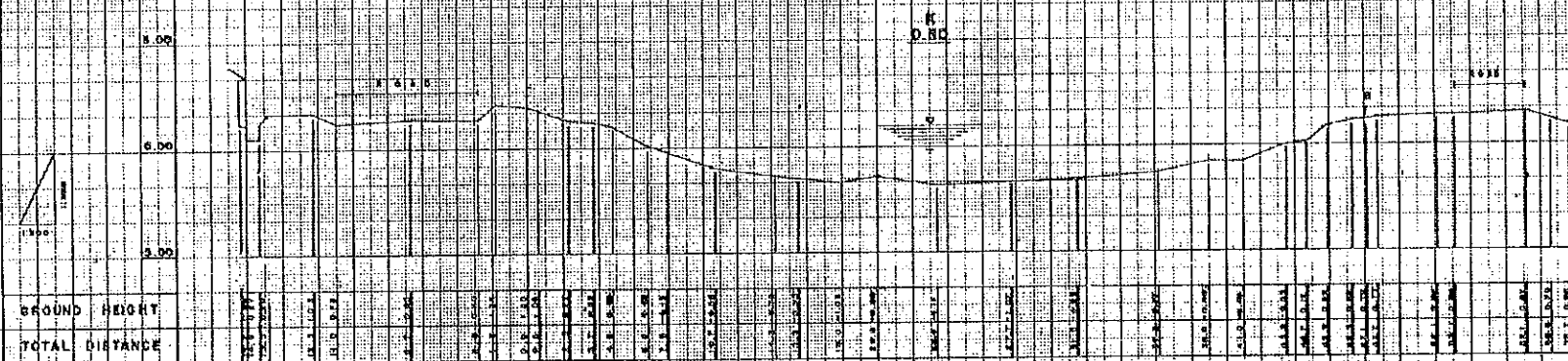
POINT NO	1	2
ACTUAL DISTANCE		1000
ACCUMULATED DISTANCE	0	1000
LOWEST SPOT OF C/SEC		
RIGHT BANK		
LEFT BANK		



POINT NO	0	1	2	3	4	5	6	7	8	9	10	
ACTUAL DISTANCE		150		100		750		400		770		900
ACCUMULATED DISTANCE	0	150	300	400	1100	1500	1900	2670	3070	3840	4740	5640
LOWEST SPOT OF C/SEC												
RIGHT BANK												
LEFT BANK												

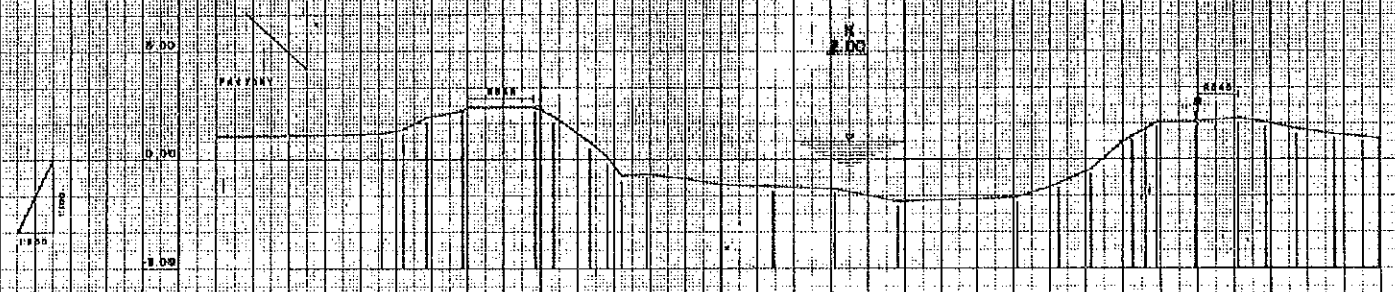
THE REPUBLIC OF INDONESIA  
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 THE STUDY OF THE MASTER PLAN ON WATER RESOURCES  
 DEVELOPMENT AND FEASIBILITY STUDY  
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 FOR SEMARANG CITY AND SUBURBS  
 LONGITUDINAL P.0 - P.7  
 SEMARANG RIVER  
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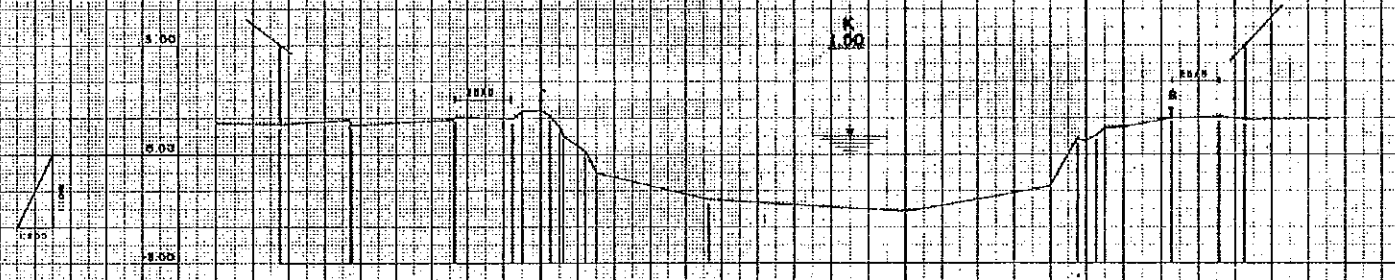


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 DEVELOPMENT AND FEASIBILITY STUDY  
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 FOR SEMARANG CITY AND SURBUBS  
 CROSS SECTION 00 — 0.5  
**SEMARANG RIVER**  
 DECEMBER 1956  
 SHEET NO. 1/8  
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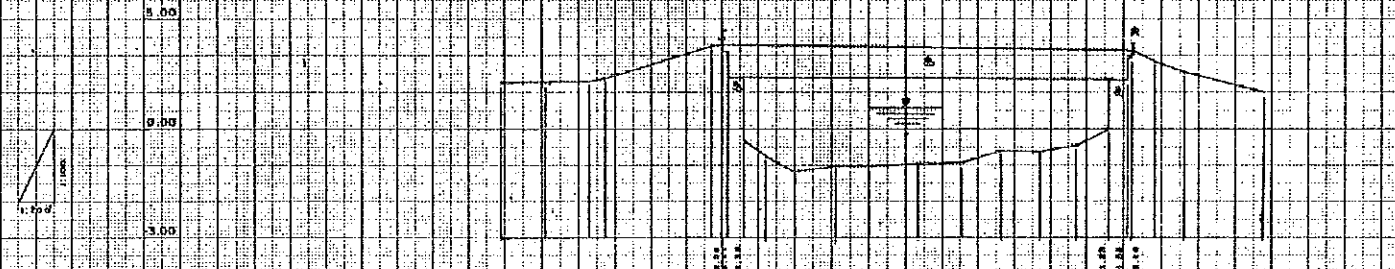




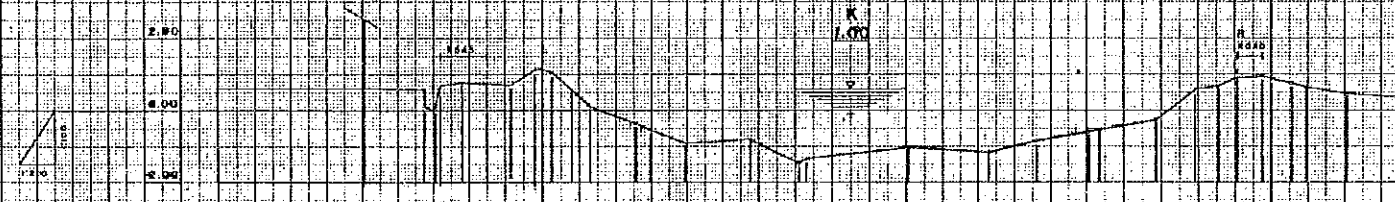
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6.00	16.0 0.30
5.00	18.0 0.72
4.00	20.0 0.15
3.00	22.0 1.14
2.00	24.0 0.18
1.00	26.0 1.24
0.00	28.0 0.28
	30.0 1.24
	32.0 0.28
	34.0 1.24
	36.0 0.28
	38.0 1.24
	40.0 0.28



GROUND HEIGHT	TOTAL DISTANCE
5.00	14.0 0.87
4.00	16.0 0.30
3.00	18.0 0.72
2.00	20.0 0.15
1.00	22.0 1.14
0.00	24.0 0.18
	26.0 1.24
	28.0 0.28
	30.0 1.24
	32.0 0.28
	34.0 1.24
	36.0 0.28
	38.0 1.24
	40.0 0.28



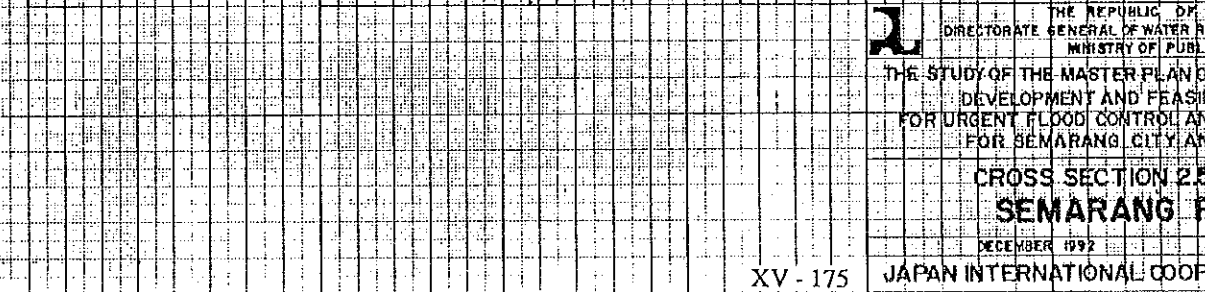
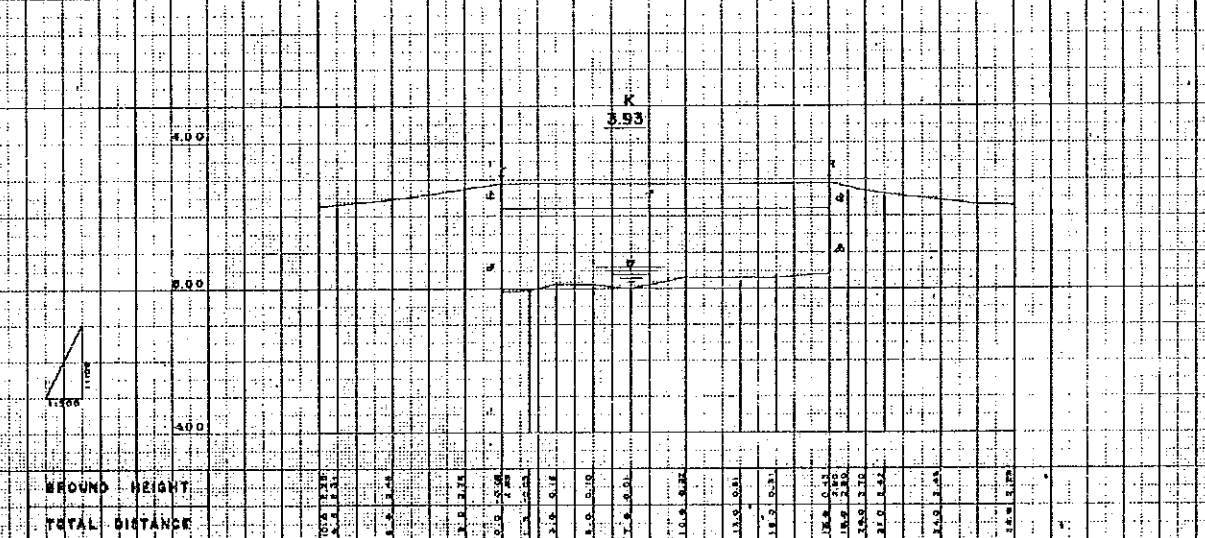
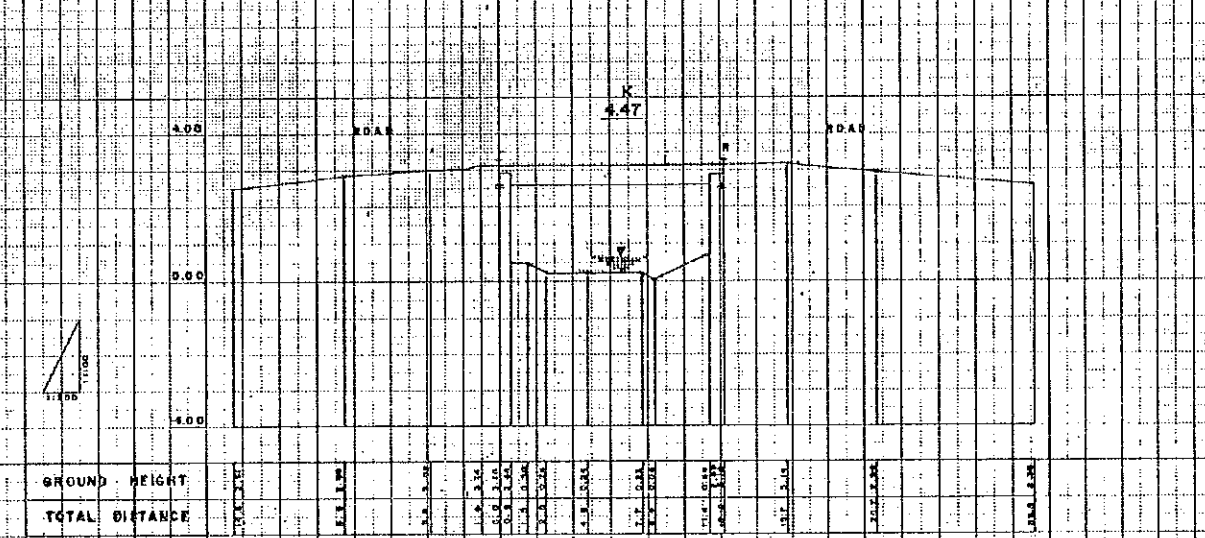
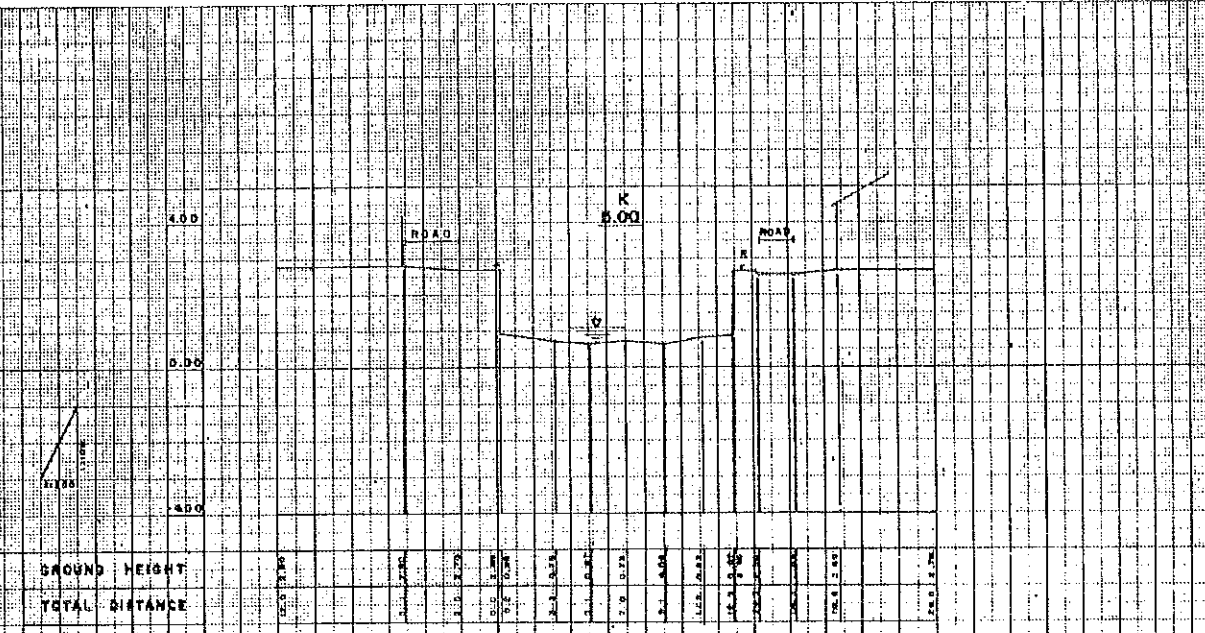
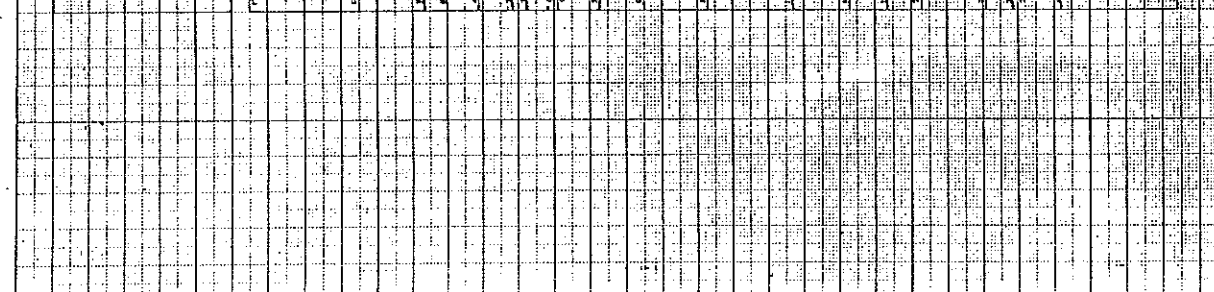
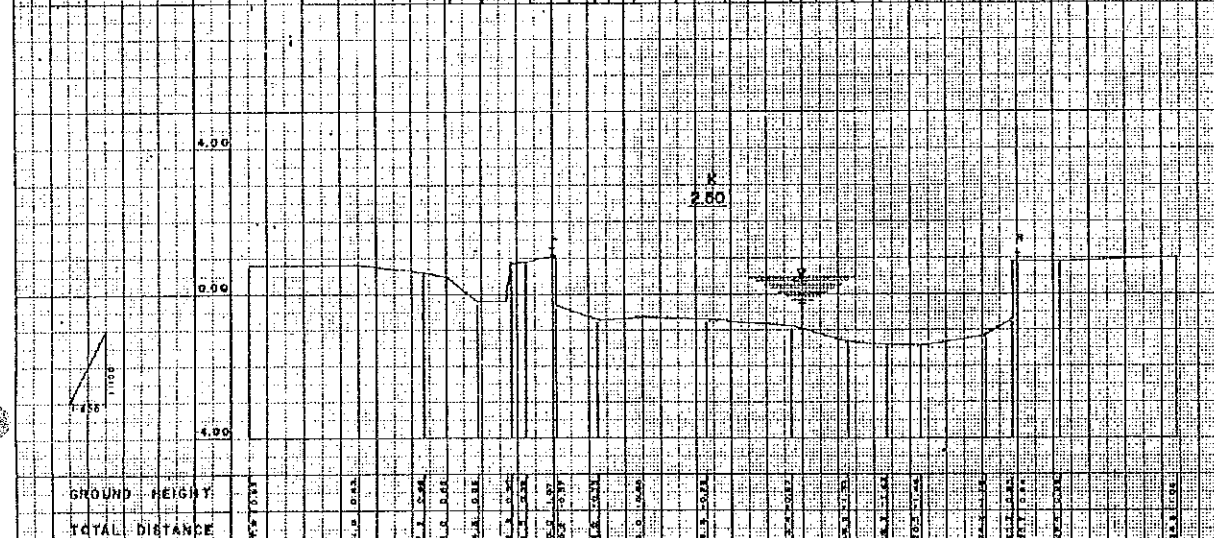
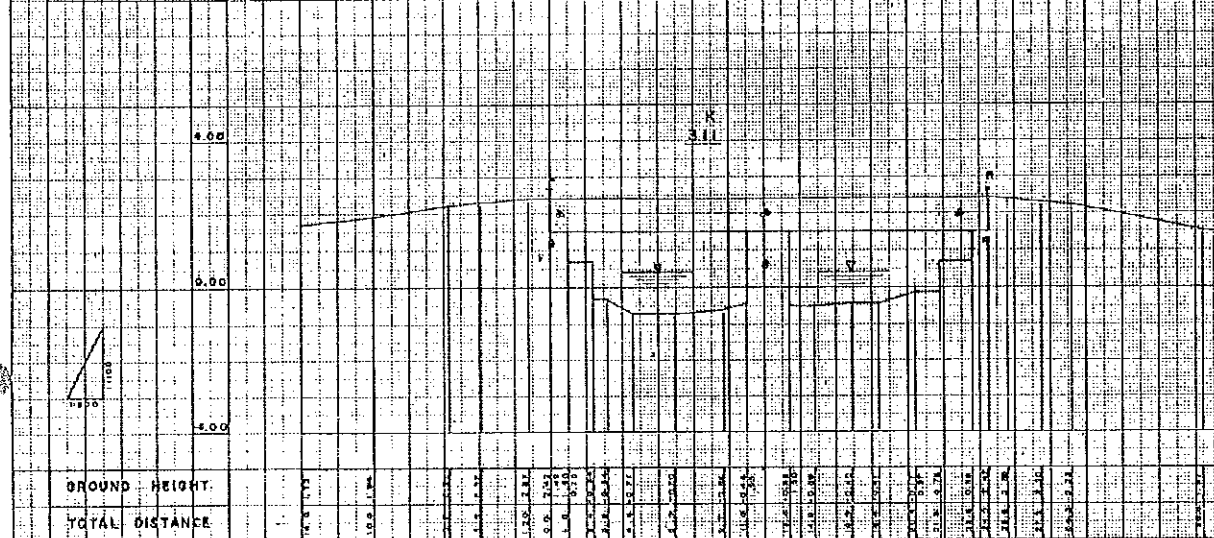
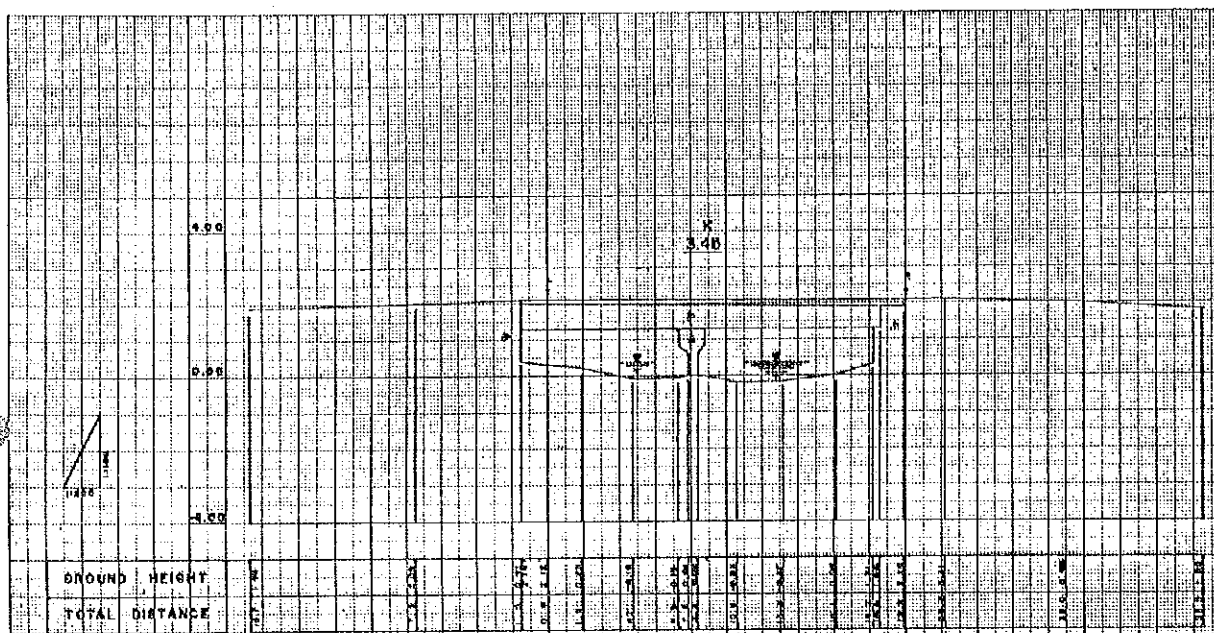
GROUND HEIGHT	TOTAL DISTANCE
5.00	14.0 0.87
4.00	16.0 0.30
3.00	18.0 0.72
2.00	20.0 0.15
1.00	22.0 1.14
0.00	24.0 0.18
	26.0 1.24
	28.0 0.28
	30.0 1.24
	32.0 0.28
	34.0 1.24
	36.0 0.28
	38.0 1.24
	40.0 0.28



GROUND HEIGHT	TOTAL DISTANCE
5.00	14.0 0.87
4.00	16.0 0.30
3.00	18.0 0.72
2.00	20.0 0.15
1.00	22.0 1.14
0.00	24.0 0.18
	26.0 1.24
	28.0 0.28
	30.0 1.24
	32.0 0.28
	34.0 1.24
	36.0 0.28
	38.0 1.24
	40.0 0.28

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 CROSS SECTION 10—2'0  
 SEMARANG RIVER  
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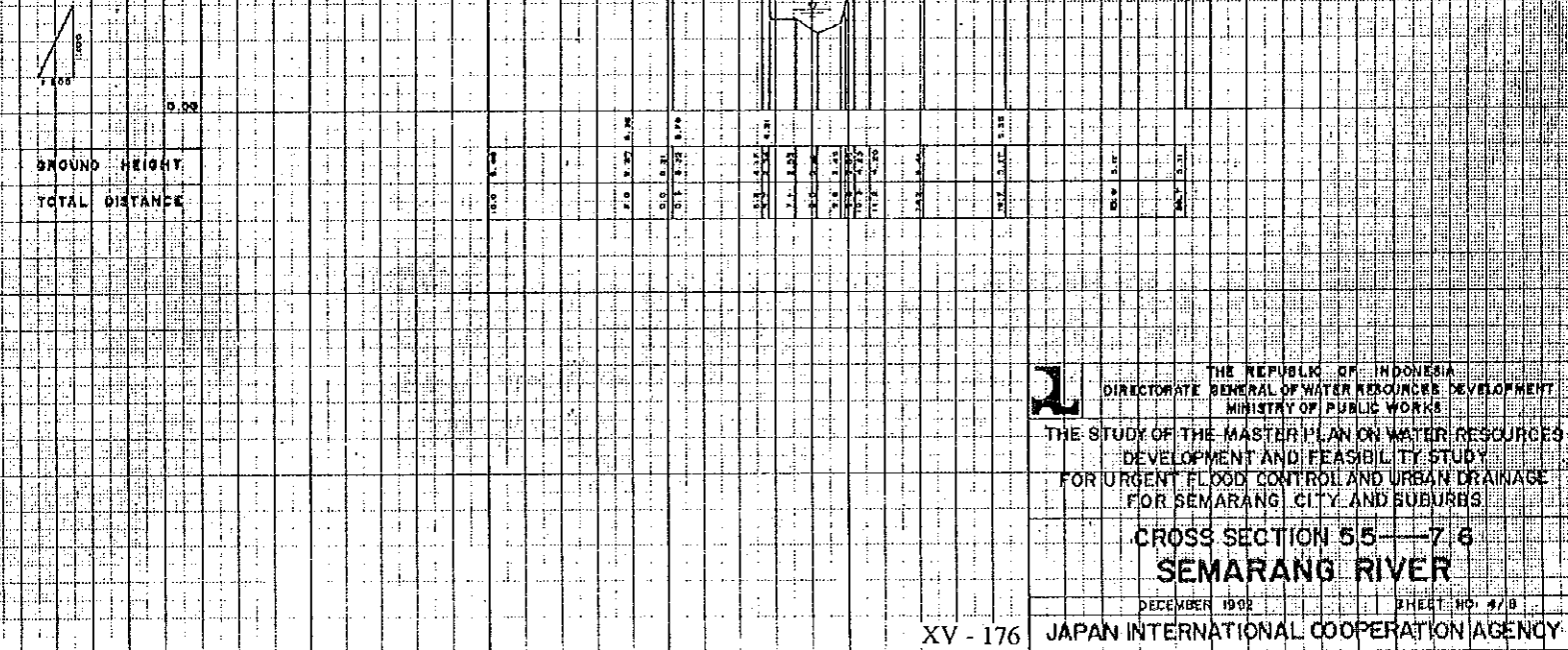
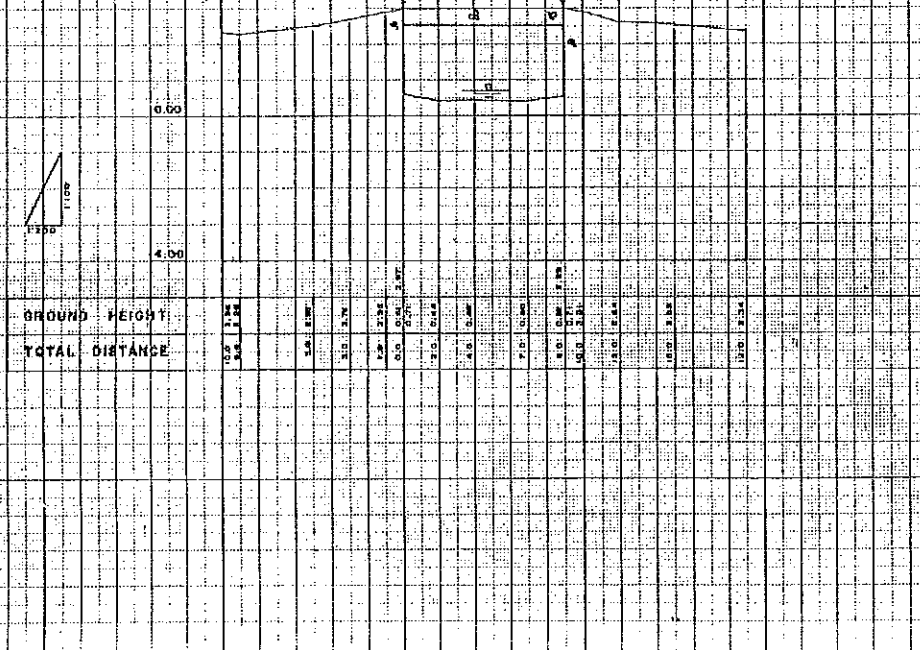
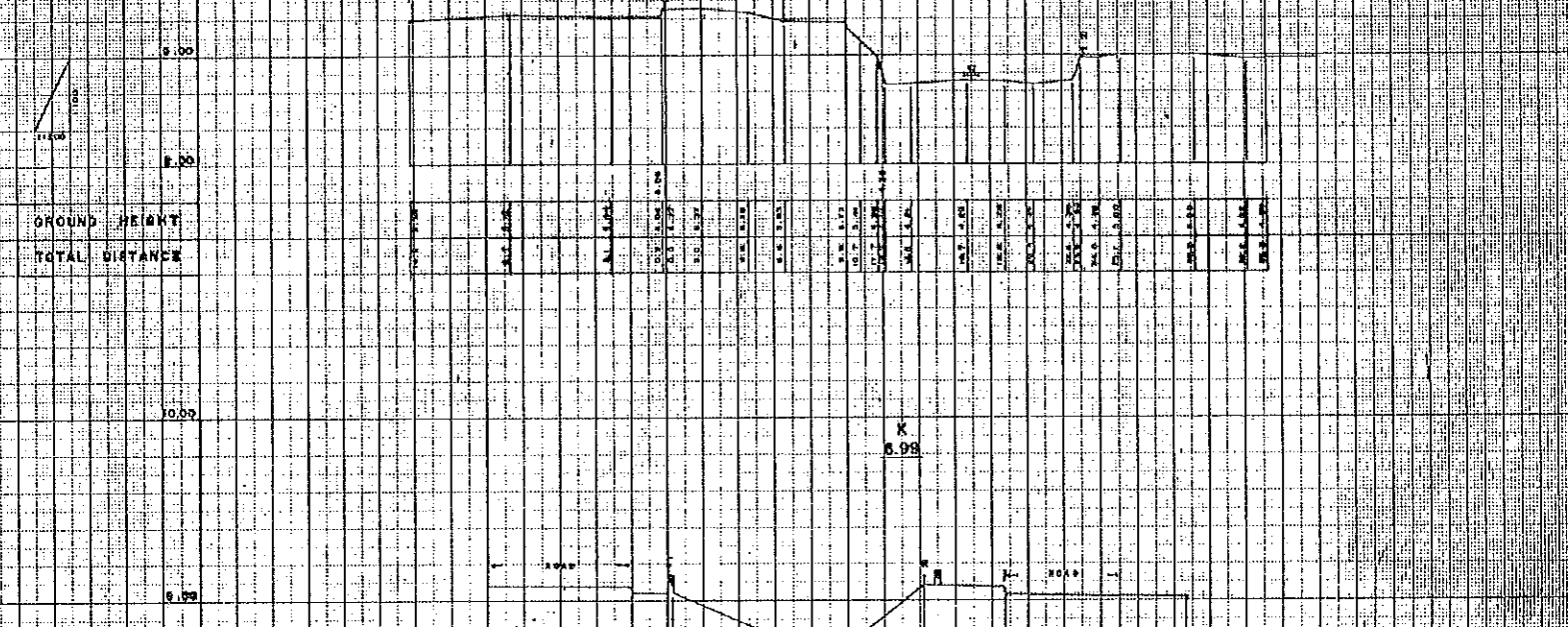
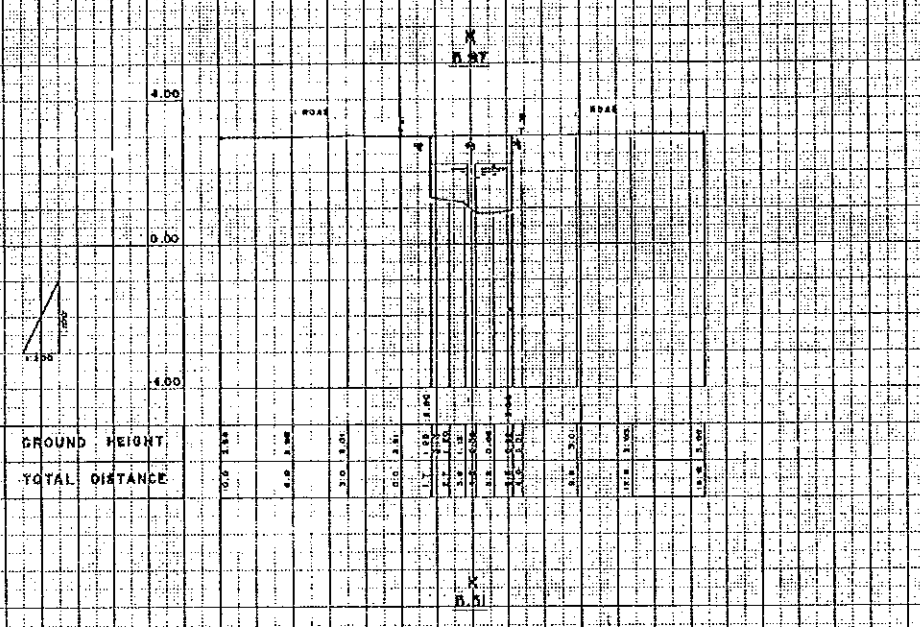
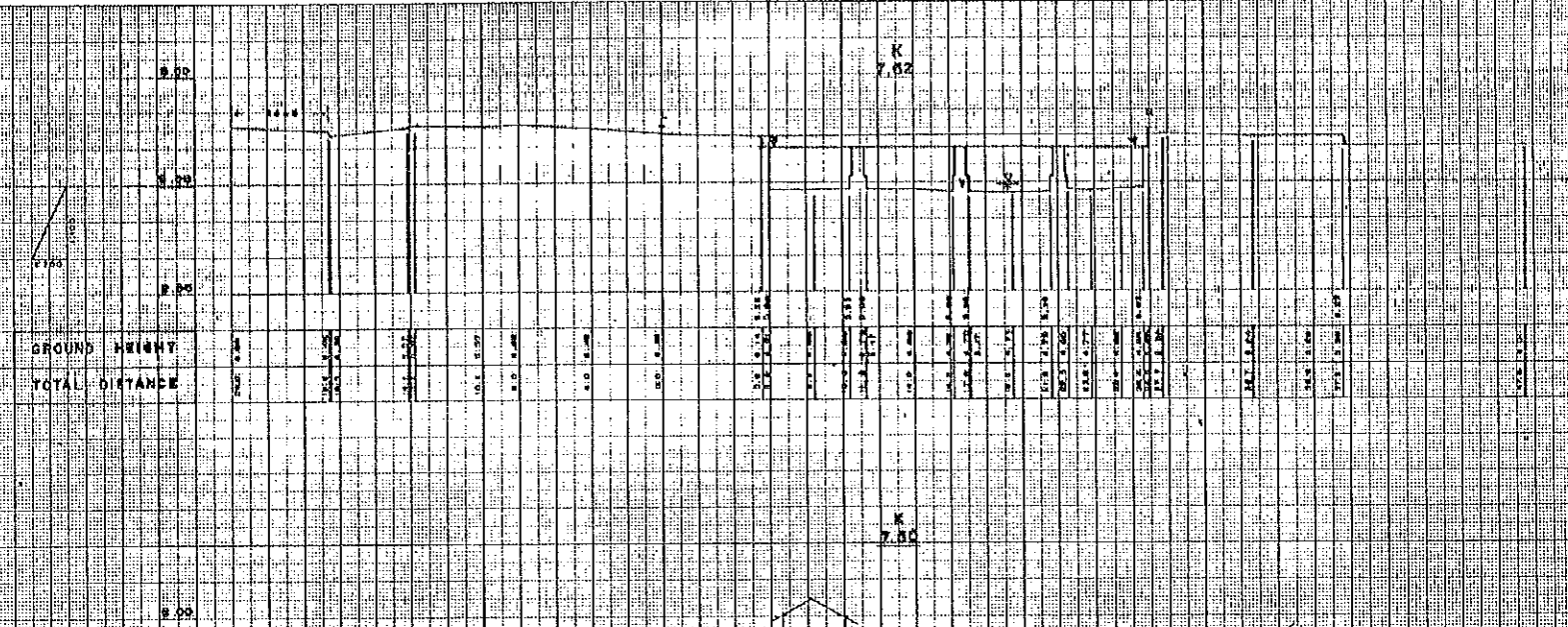
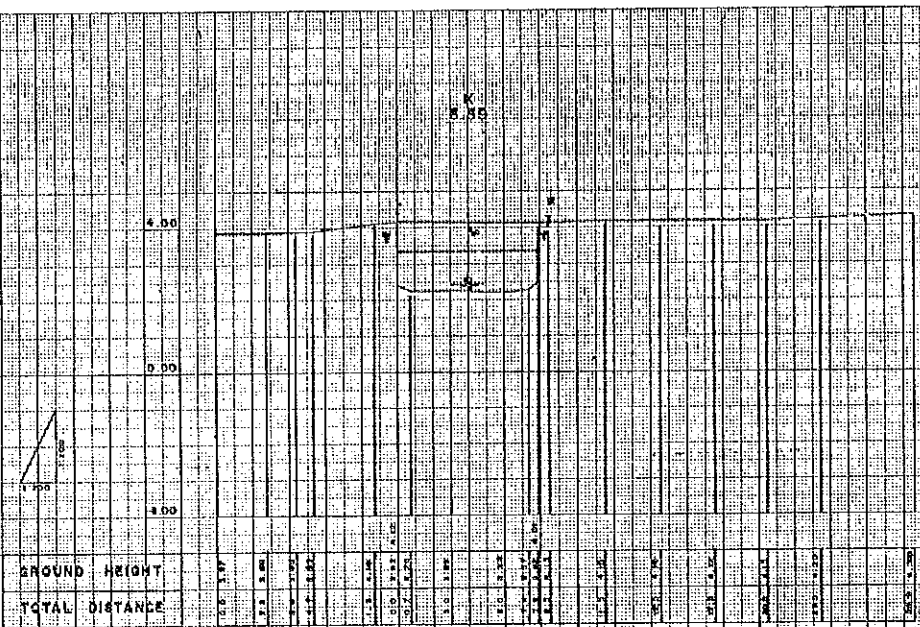
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 MINISTRY OF PUBLIC WORKS

THE STUDY OF THE MASTER PLAN ON WATER RESOURCES  
 DEVELOPMENT AND FEASIBILITY STUDY  
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CROSS SECTION 2.5 — 5.0  
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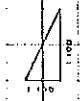
THE STUDY OF THE MASTER PLAN ON WATER RESOURCES DEVELOPMENT AND FEASIBILITY STUDY FOR URGENT FLOOD CONTROL AND URBAN DRAINAGE FOR SEMARANG CITY AND SUBURBS

**CROSS SECTION 5.5—7.6**  
**SEMARANG RIVER**

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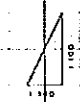




GROUND HEIGHT  
TOTAL DISTANCE

9.00  
7.00  
5.00  
3.00

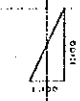
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150 600  
300 600  
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600 600  
750 600  
900 600  
1050 600  
1200 600  
1350 600  
1500 600  
1650 600  
1800 600  
1950 600  
2100 600  
2250 600  
2400 600  
2550 600  
2700 600  
2850 600  
3000 600



GROUND HEIGHT  
TOTAL DISTANCE

7.00  
5.00  
3.00

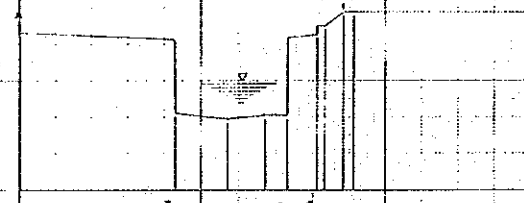
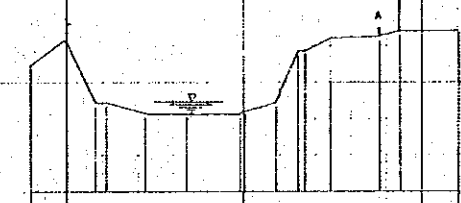
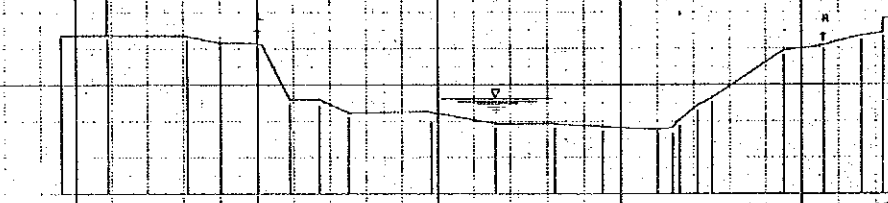
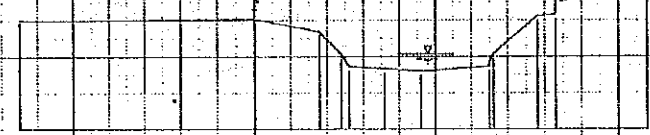
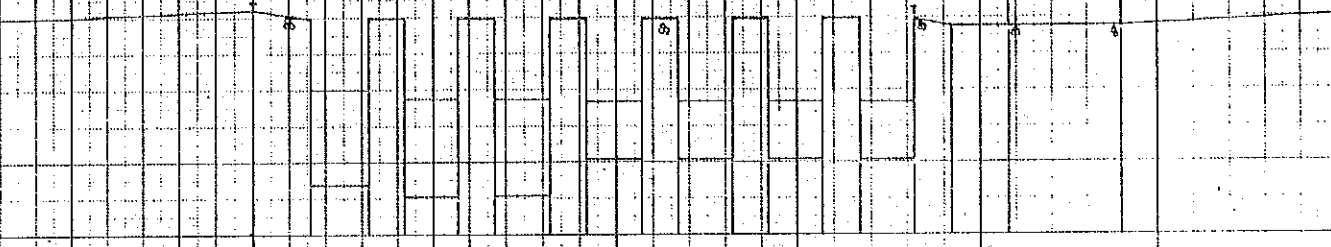
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420 600  
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540 600  
600 600  
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780 600  
840 600  
900 600  
960 600  
1020 600  
1080 600  
1140 600  
1200 600  
1260 600  
1320 600  
1380 600  
1440 600  
1500 600



GROUND HEIGHT  
TOTAL DISTANCE

7.00  
5.00  
3.00

54 600  
61 600  
68 600  
75 600  
82 600  
89 600  
96 600  
103 600  
110 600  
117 600  
124 600  
131 600  
138 600  
145 600  
152 600  
159 600  
166 600  
173 600  
180 600  
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194 600  
201 600  
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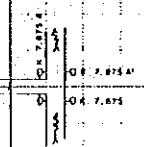


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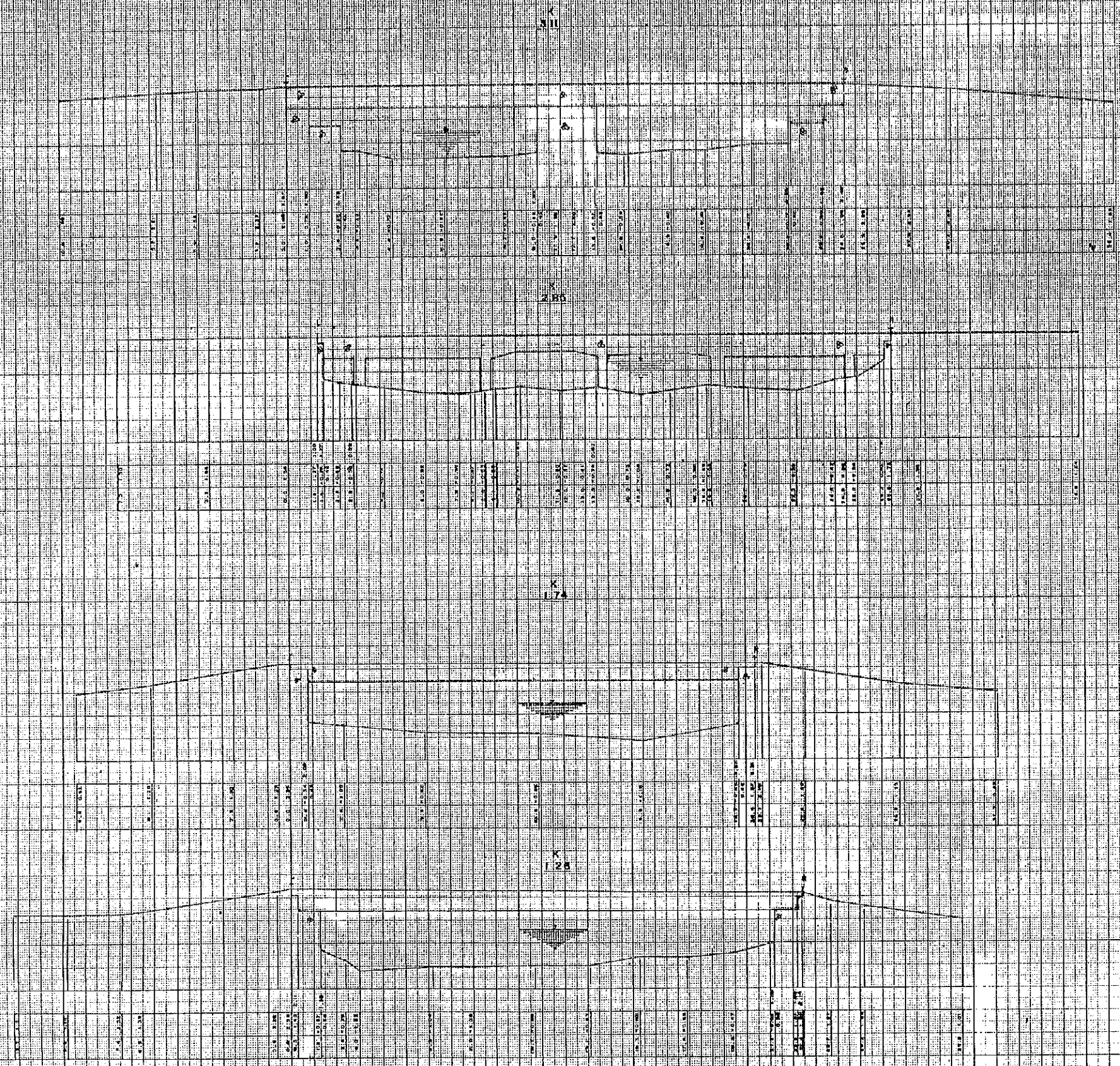
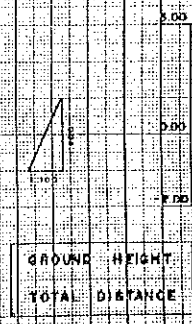
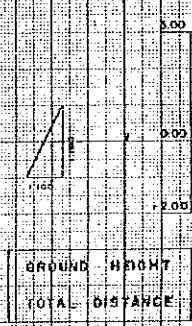
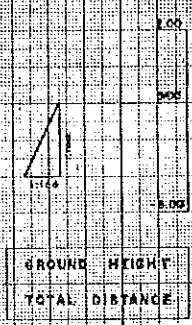
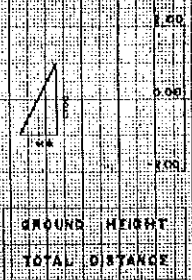
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CROSS SECTION 787-8.19  
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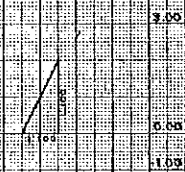
JAPAN INTERNATIONAL COOPERATION AGENCY



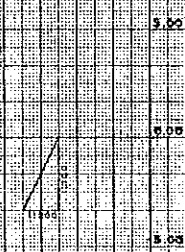


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 CROSS SECTION 1/2—3/1  
**SEMARANG RIVER**  
 DECEMBER 1982 SHEET NO. 17/9  
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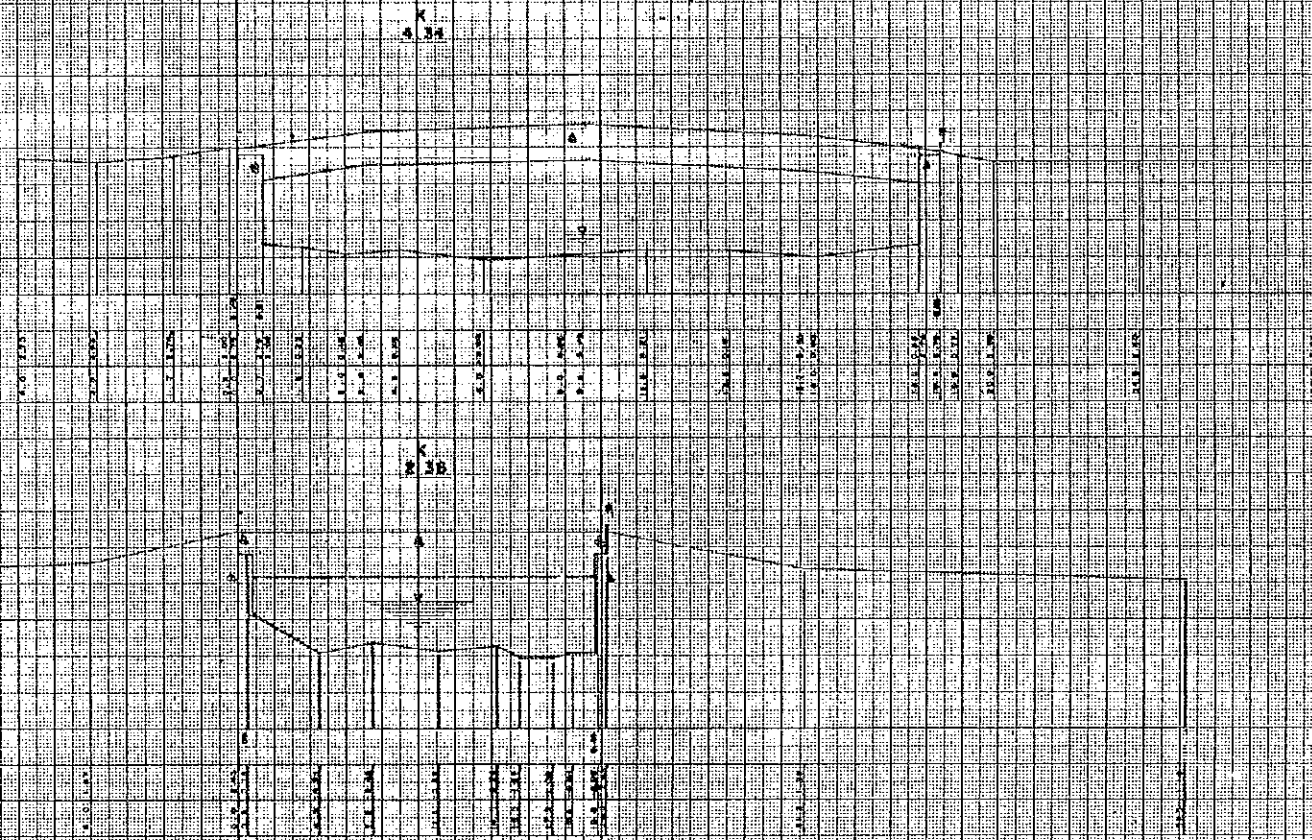




GROUND HEIGHT  
TOTAL DISTANCE



GROUND HEIGHT  
TOTAL DISTANCE



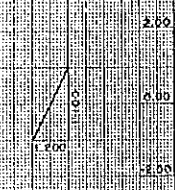
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DEVELOPMENT AND FEASIBILITY STUDY  
FOR URGENT FLOOD CONTROL AND URBAN DRAINAGE  
FOR SEMARANG CITY AND SUBURBS

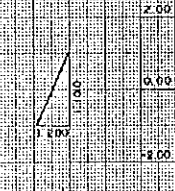
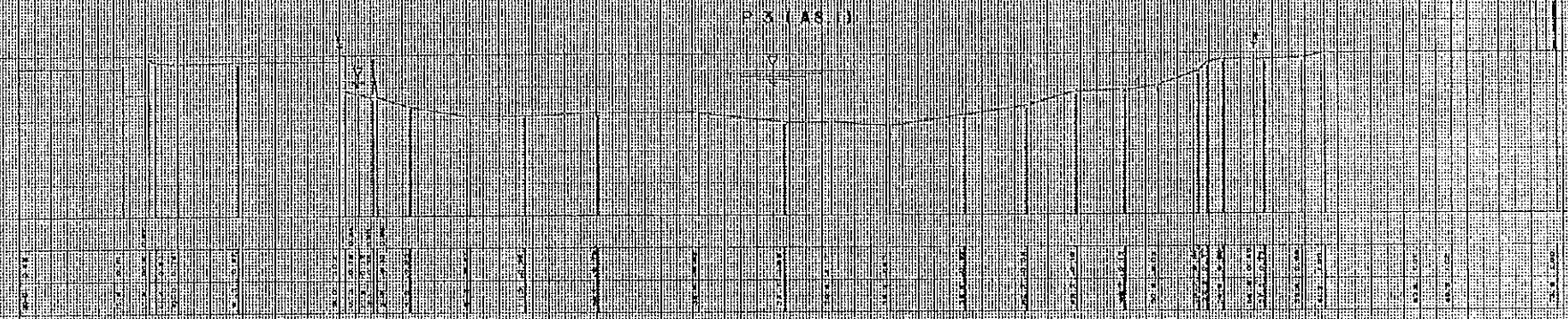
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**SEMARANG RIVER**

DECEMBER 1983 SHEET NO. 2/8

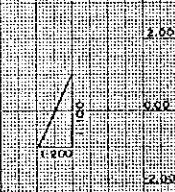
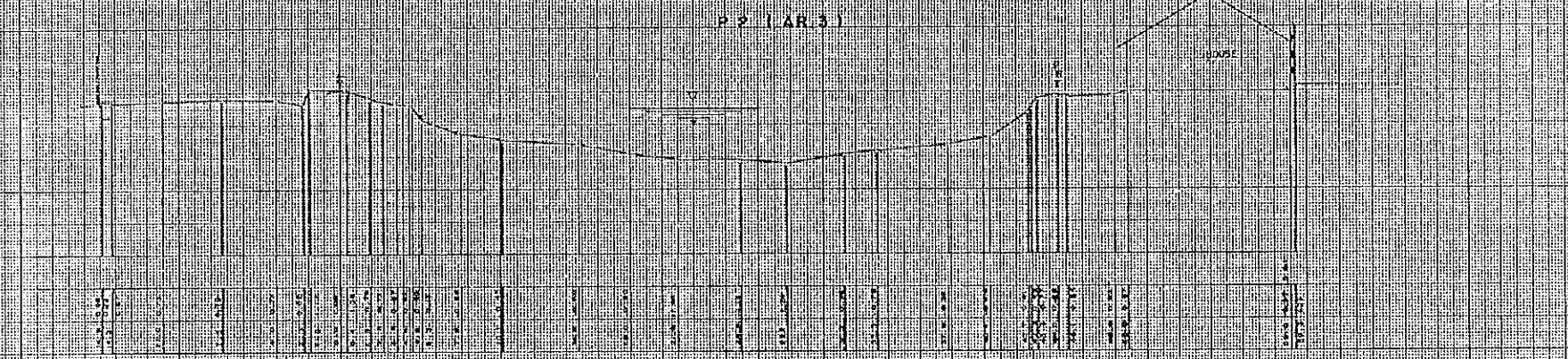




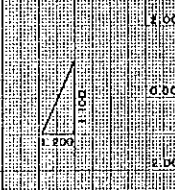
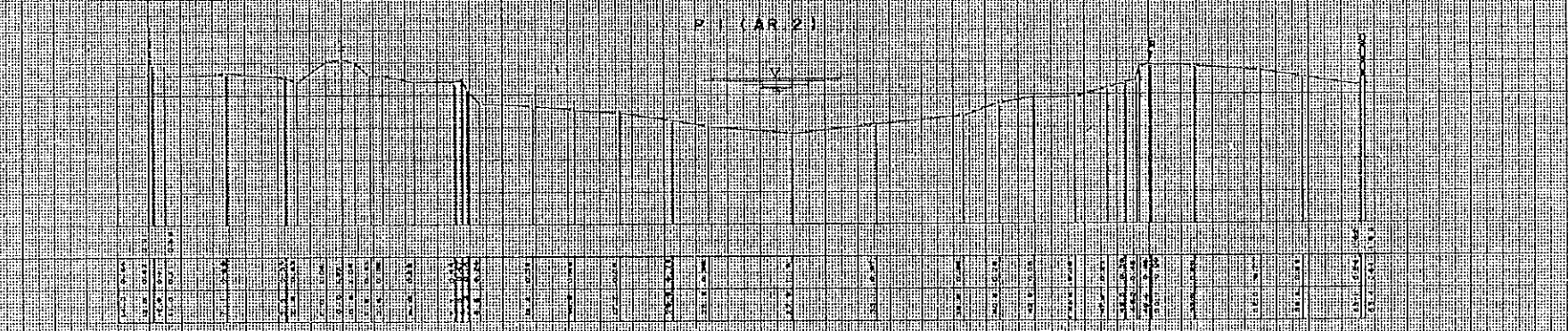
GROUND HEIGHT  
TOTAL DISTANCE



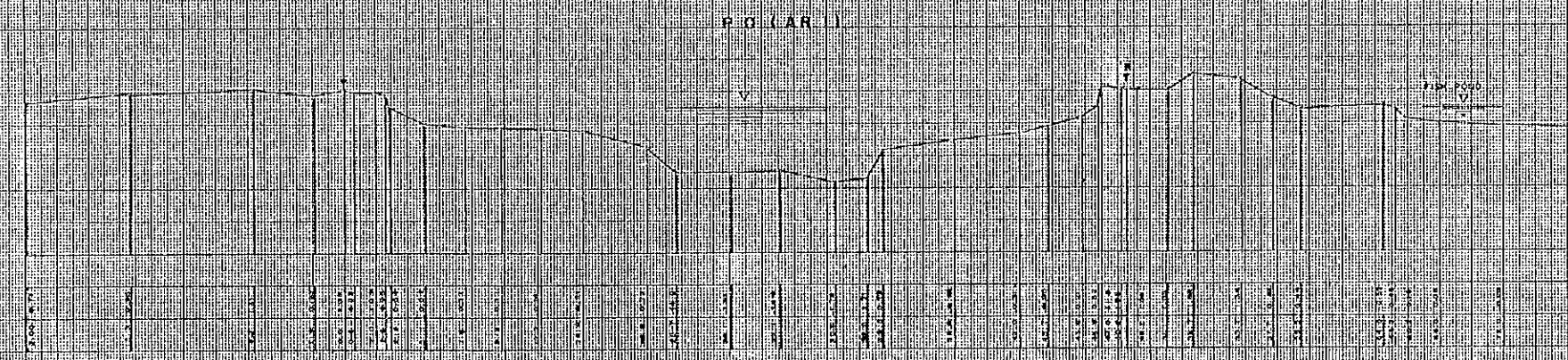
GROUND HEIGHT  
TOTAL DISTANCE



GROUND HEIGHT  
TOTAL DISTANCE



GROUND HEIGHT  
TOTAL DISTANCE



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CROSS SECTION P0 — P3  
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