

PANDANG INDUSTRIAL ESTATE

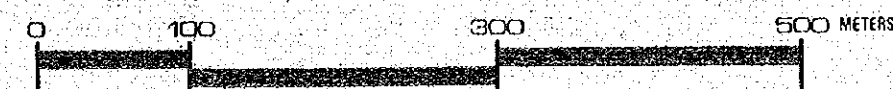
1977

INTERNATIONAL COOPERATION AGENCY

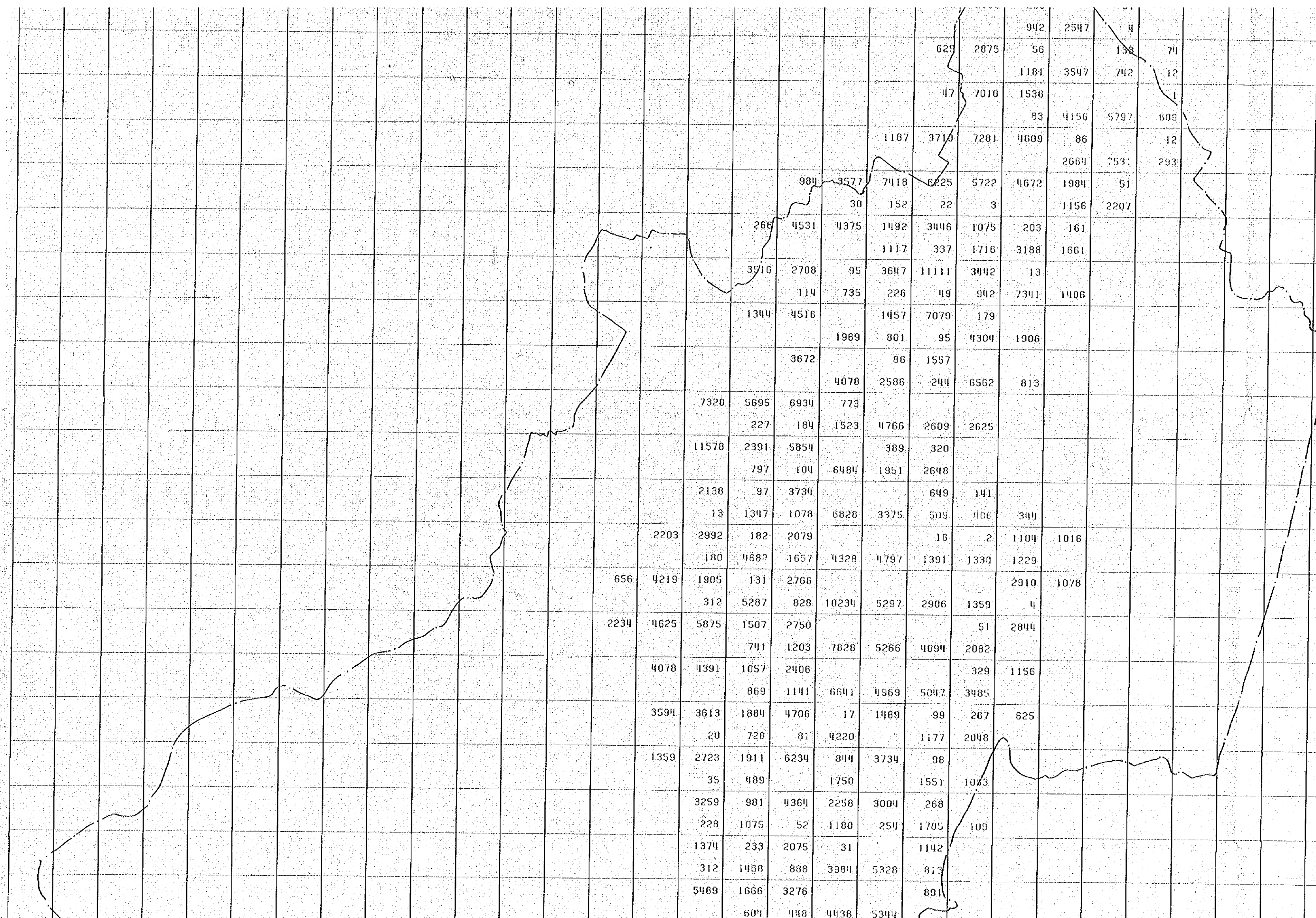
TATION OF CUT FILL (B)

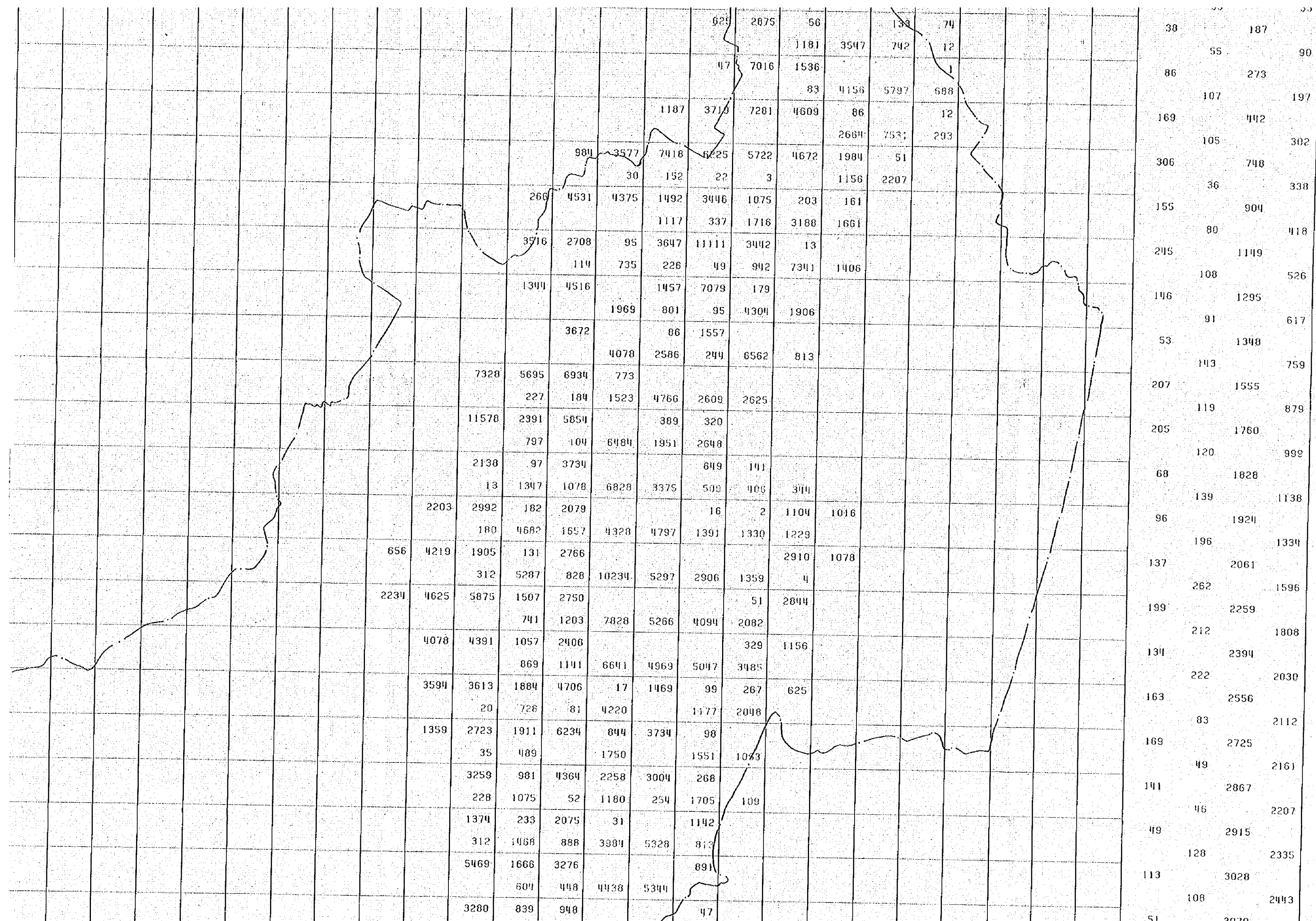


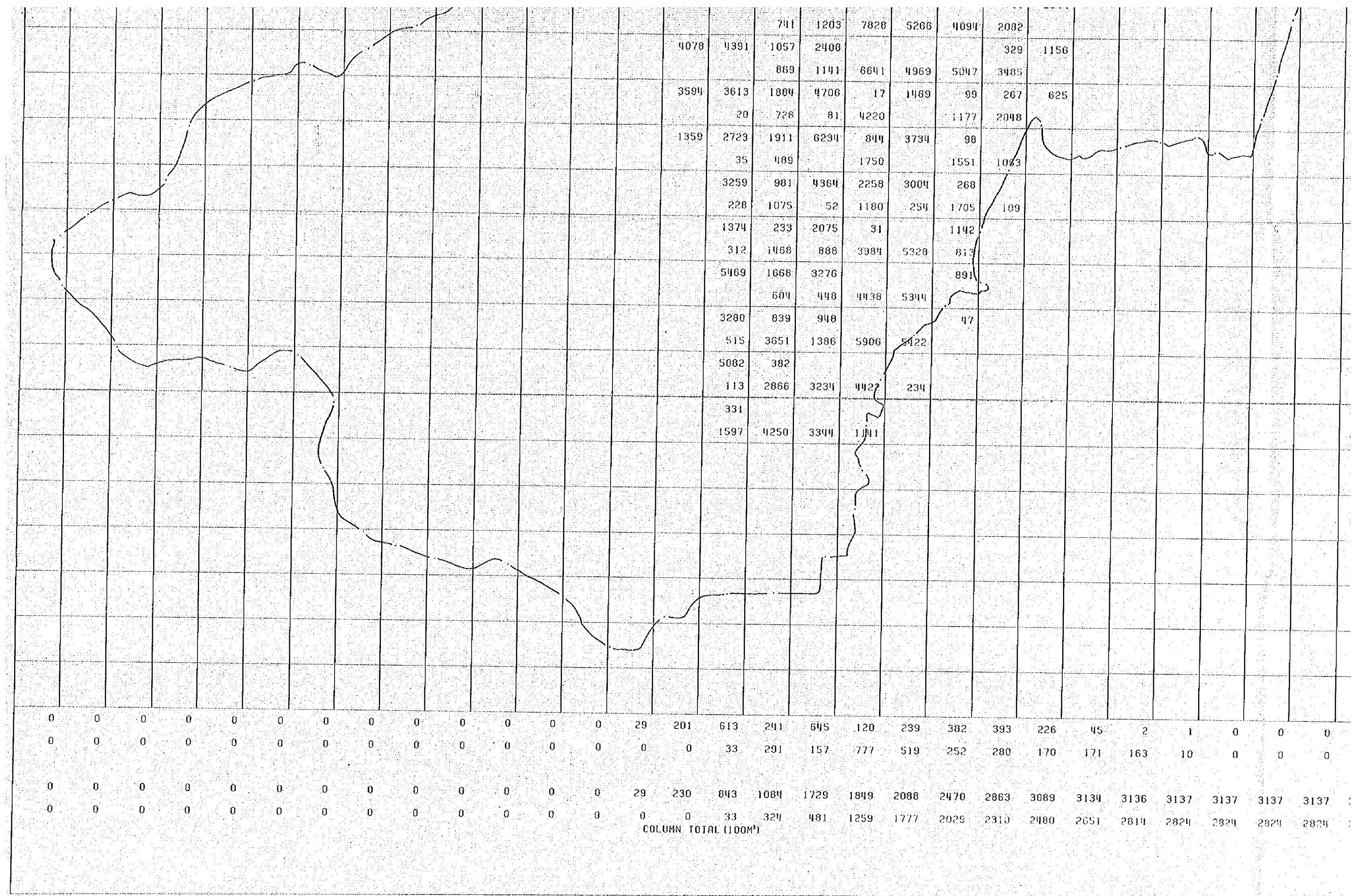
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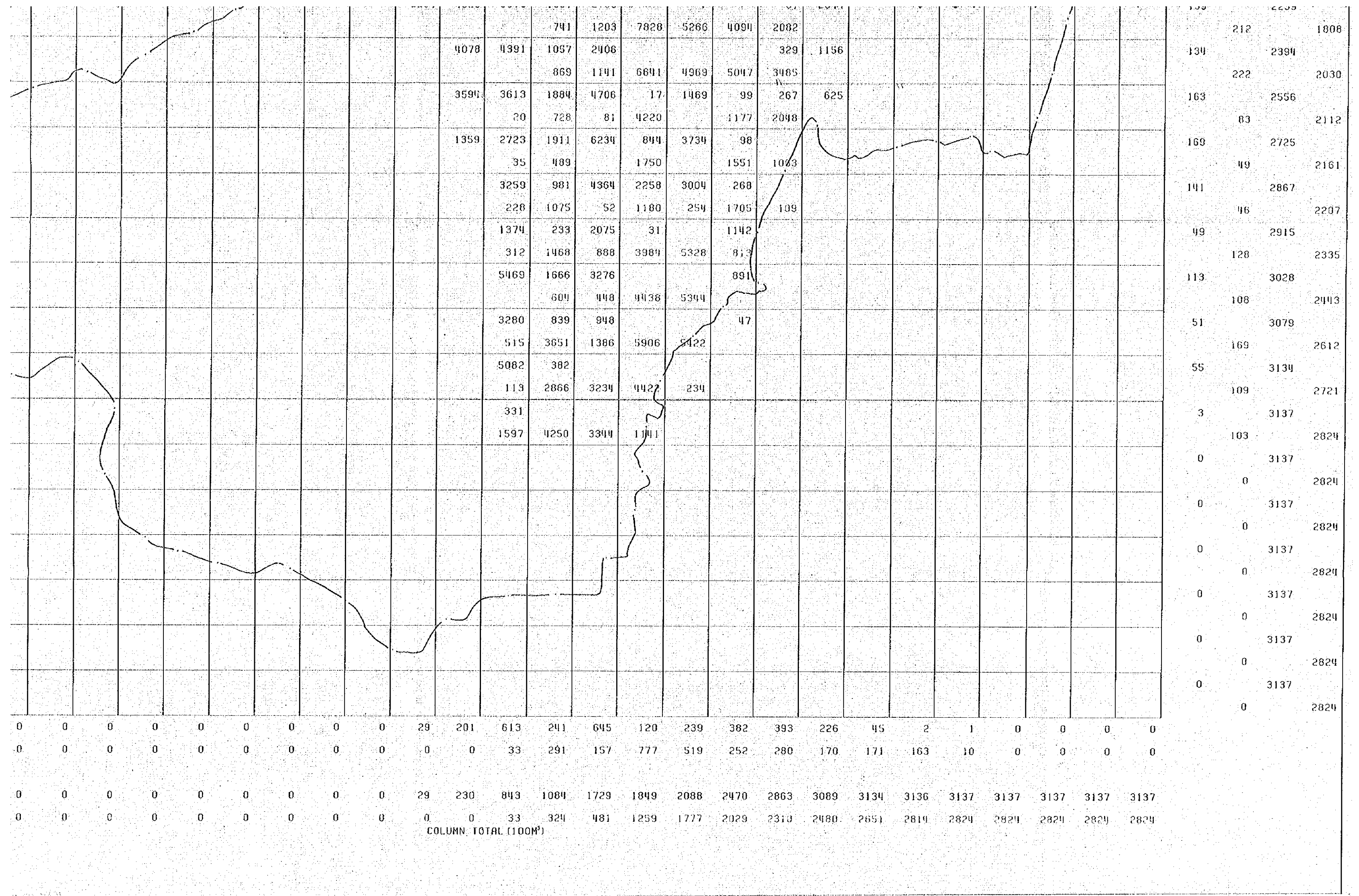


CUT/BANK (M ³)	ROW TOTAL (100M ³)
	0
	0
	69
	0
	52
	0
	29
	35
	38
	55
	86
	107
	169
	105
	306
	36
	155
	80
	245
	108
	146
	91
	53
	143
	759







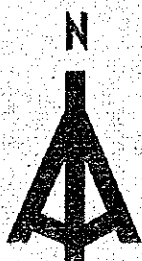




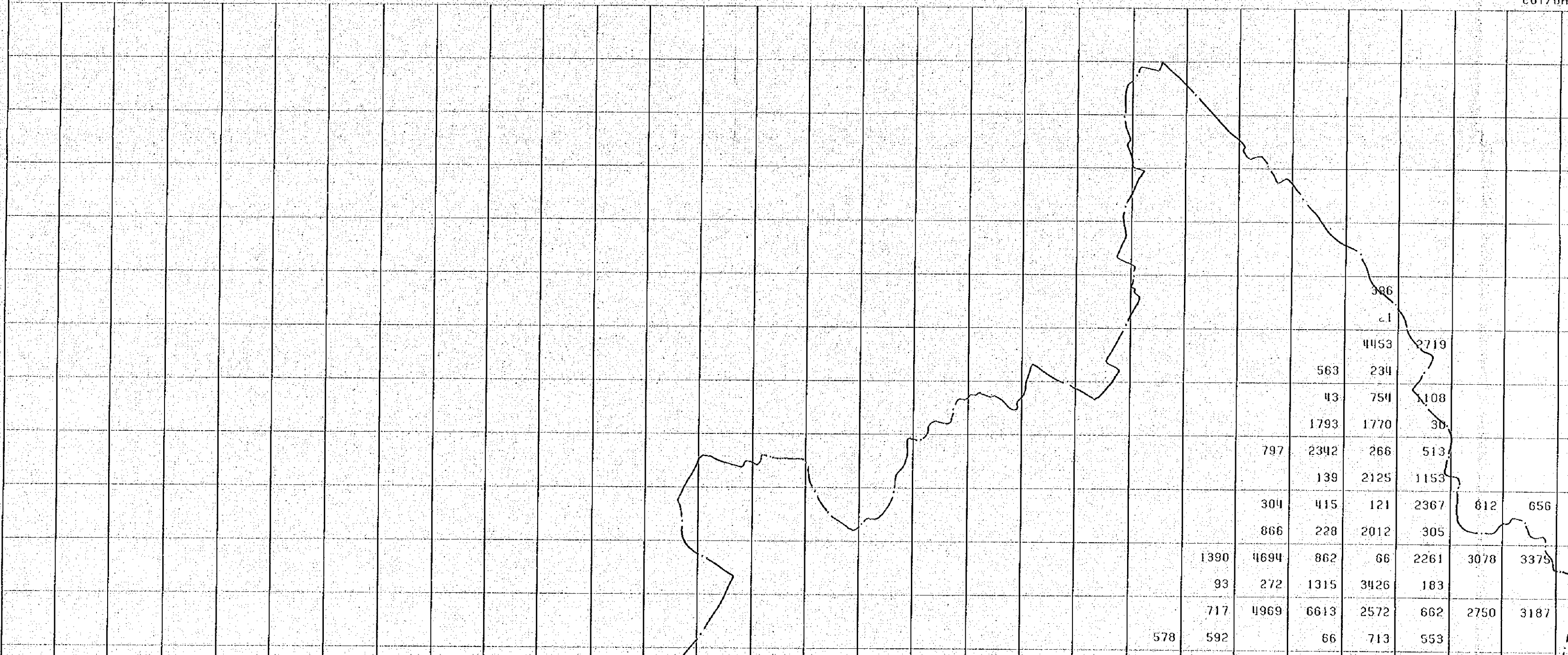
THE REPUBLIC OF INDONESIA
UJUNG PANDANG INDUSTRIAL ESTATE

BASIC DESIGN
MARCH 1977
JAPAN INTERNATIONAL COOPERATION AGENCY

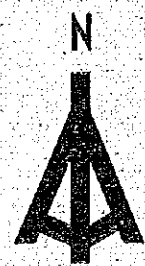
NO 24
COMPUTATION OF CUT FILL (C)



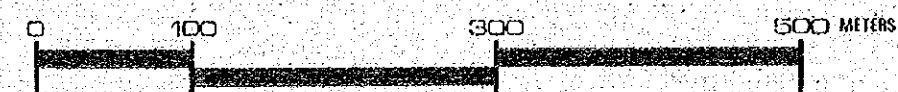
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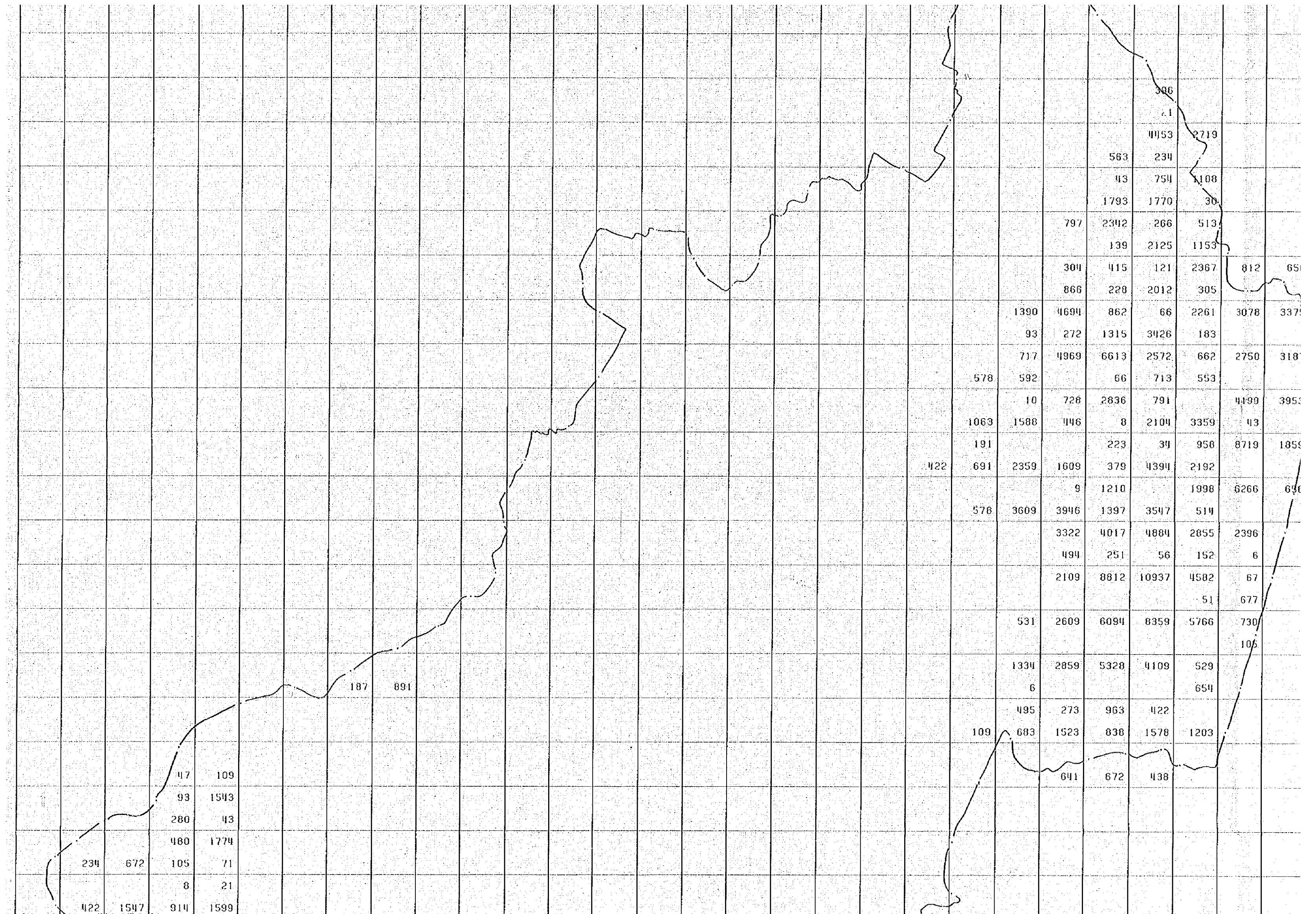
F CUT FILL (C)

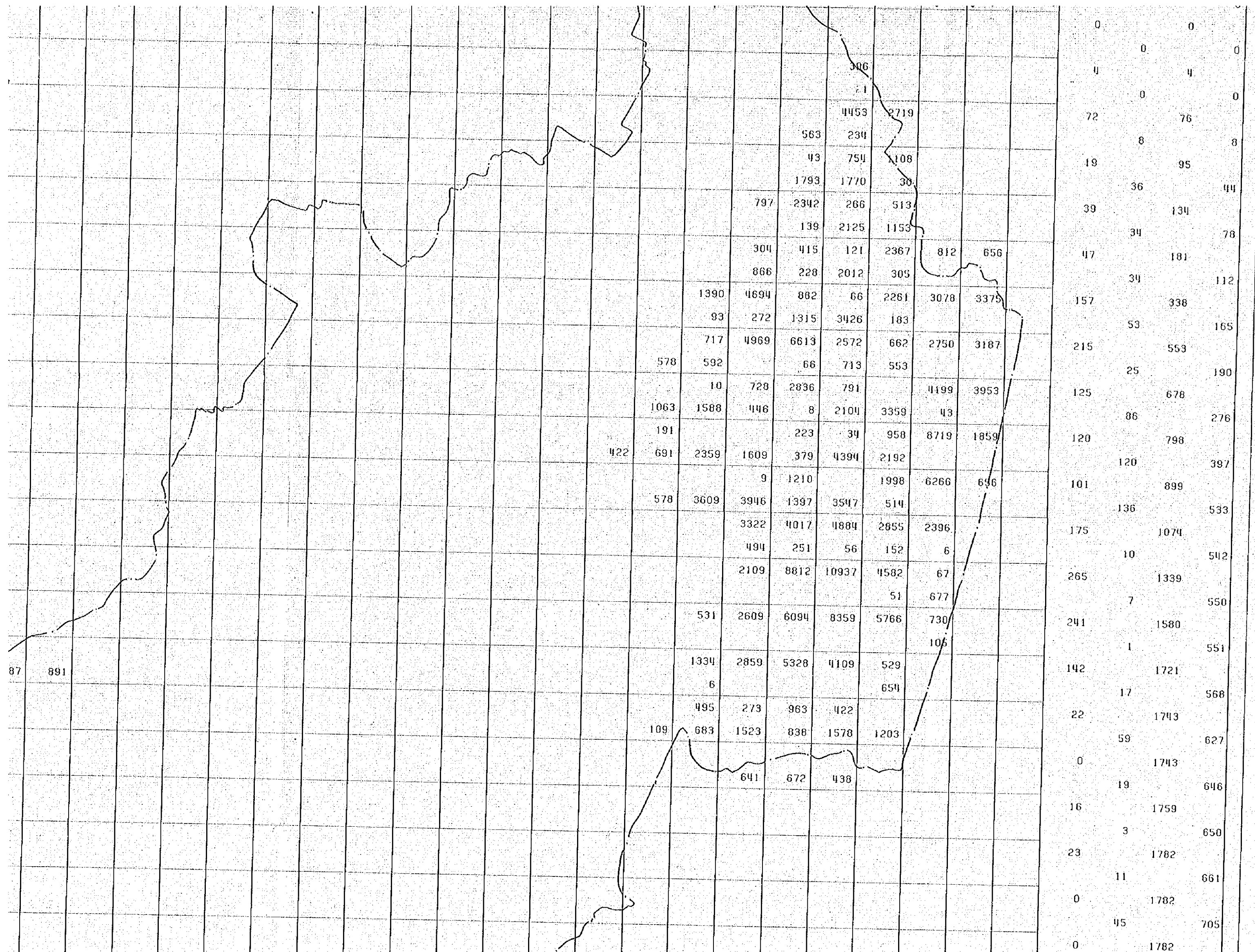


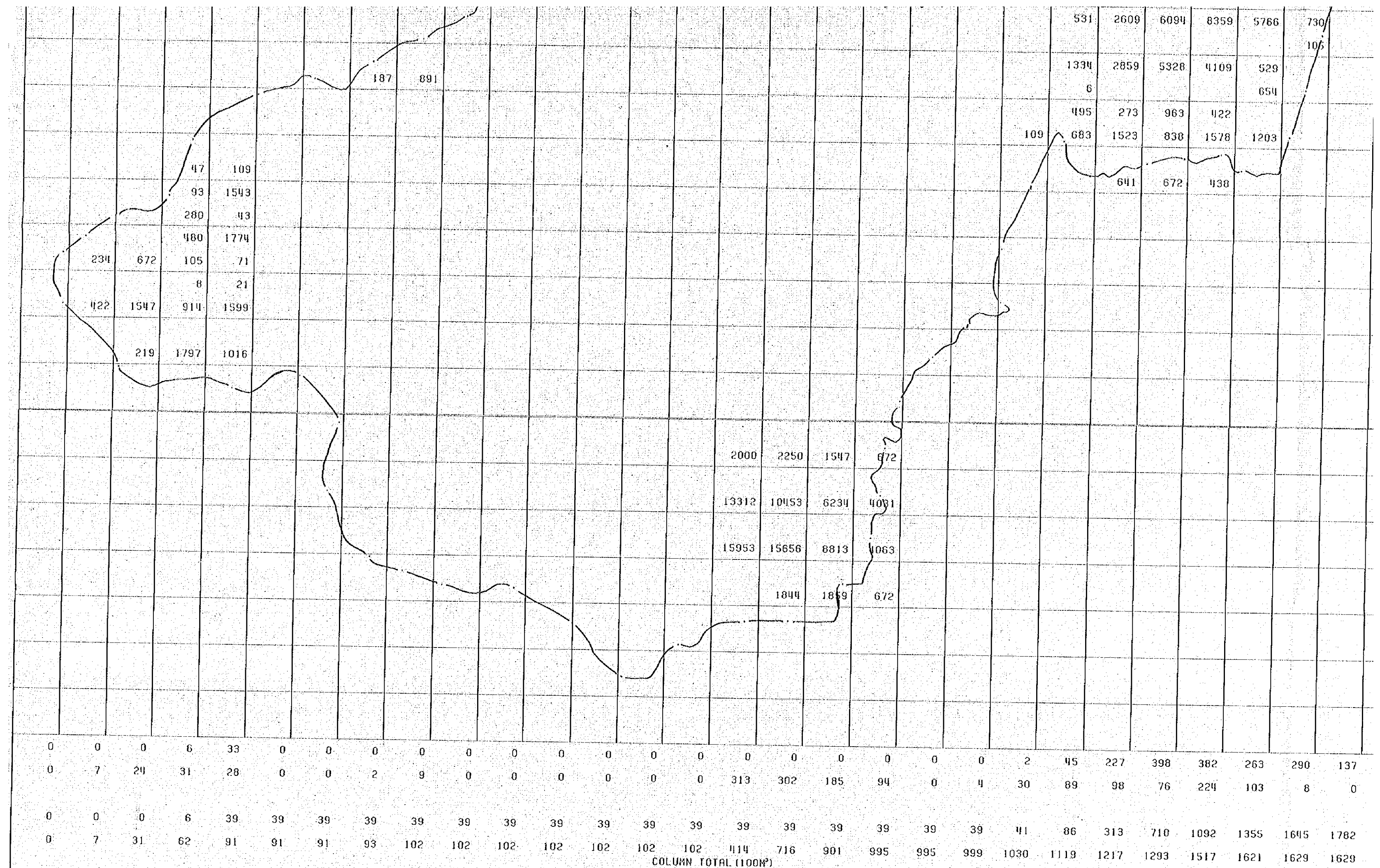
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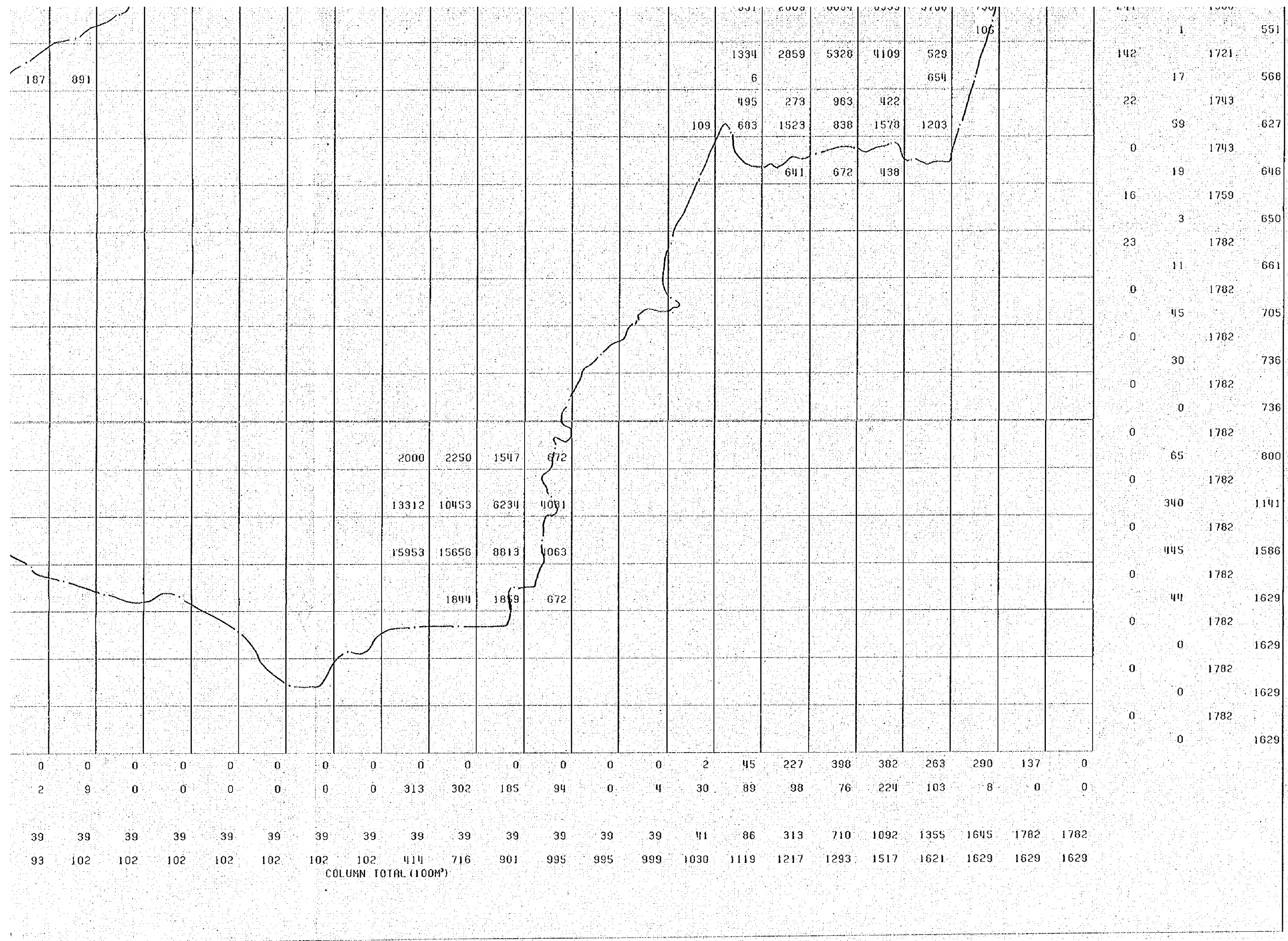


CUT/BANK (M³)	ROW	TOTAL (100M³)
	0	0
	0	0
	0	0
	0	0
	0	0
	0	0
	0	0
	4	4
	72	76
	8	8
	19	95
	36	44
	39	134
	39	78
	47	181
	34	112
1390	157	338
93	53	165
717	215	553
578	25	190









国産動力事業団
1965
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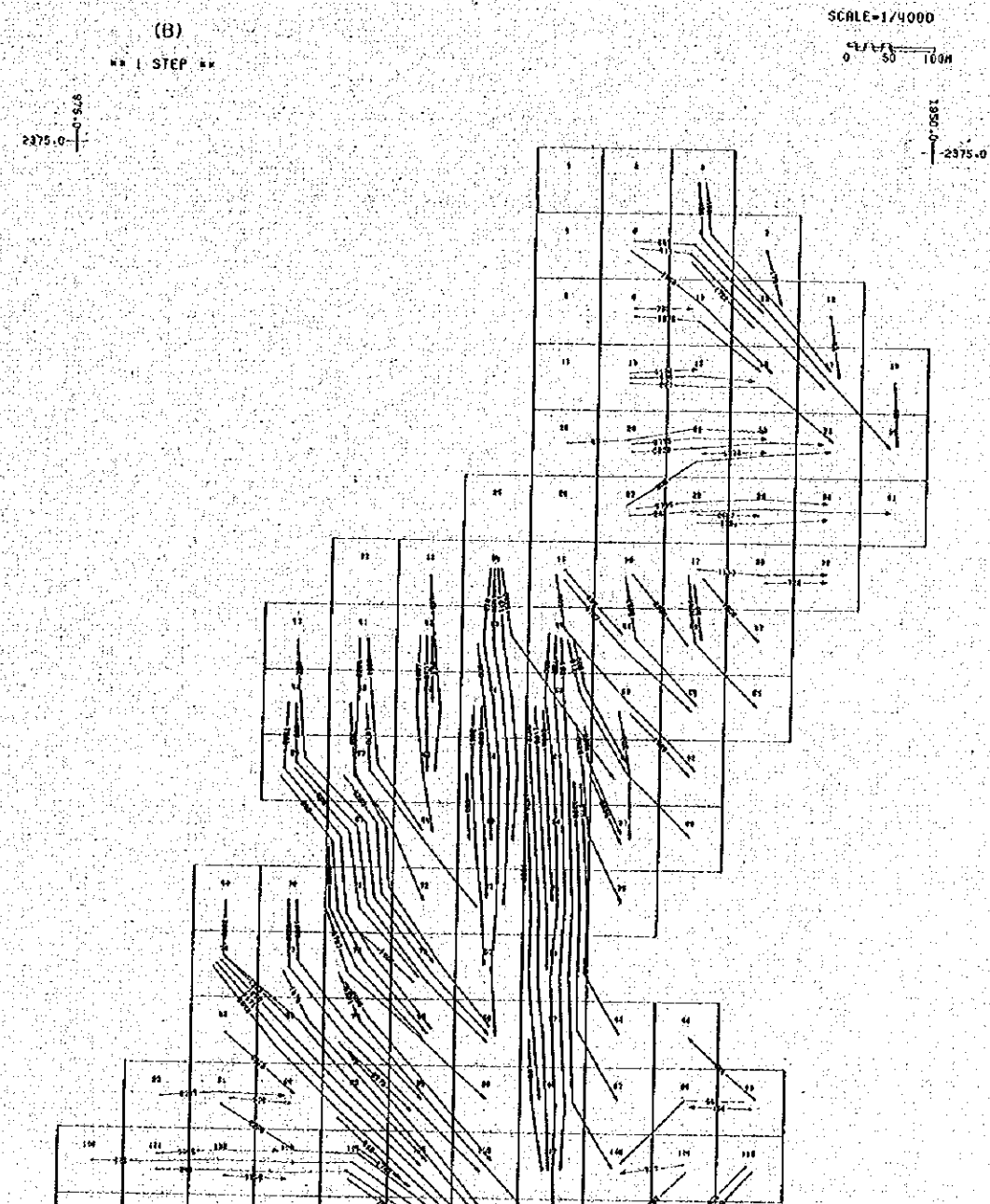
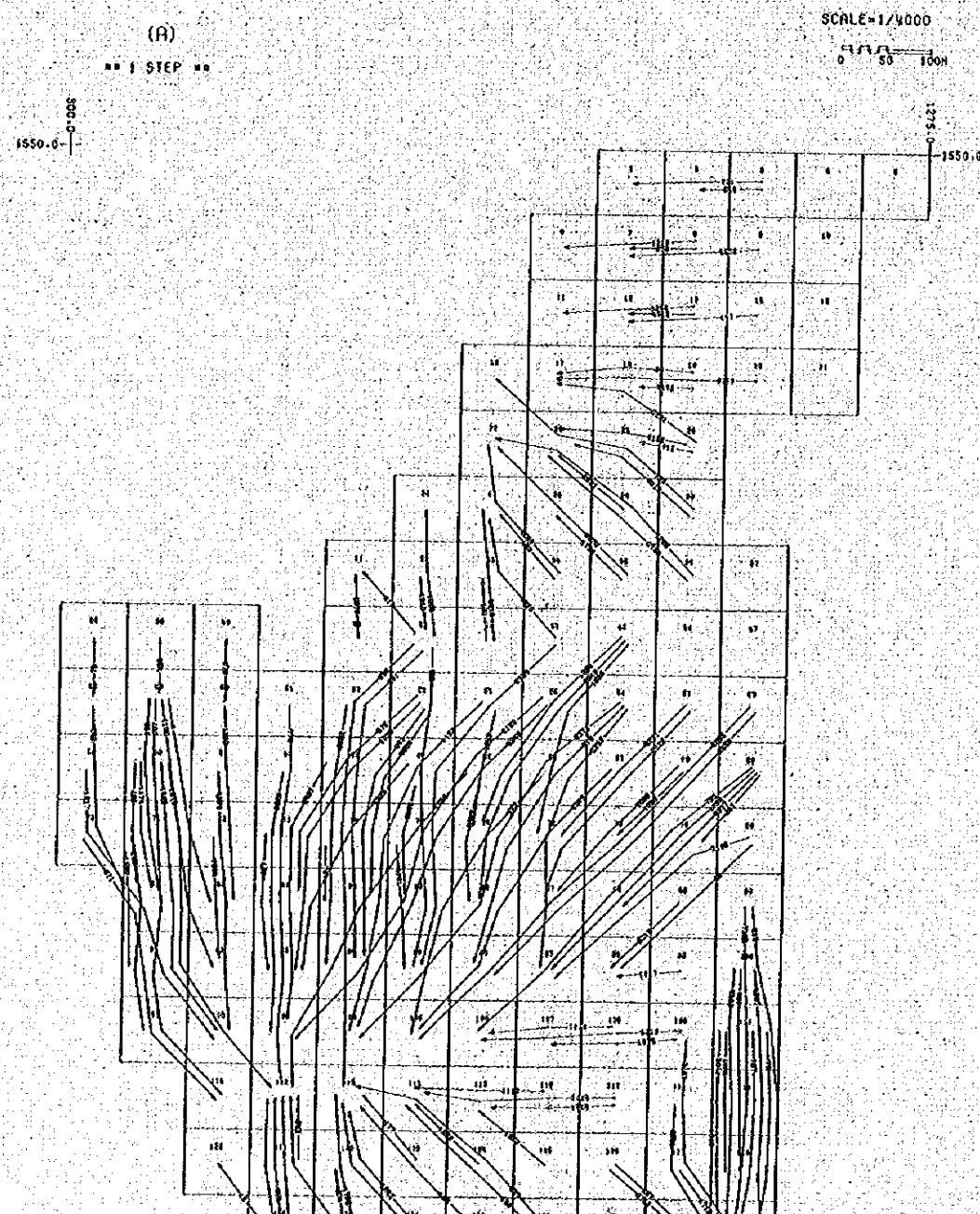
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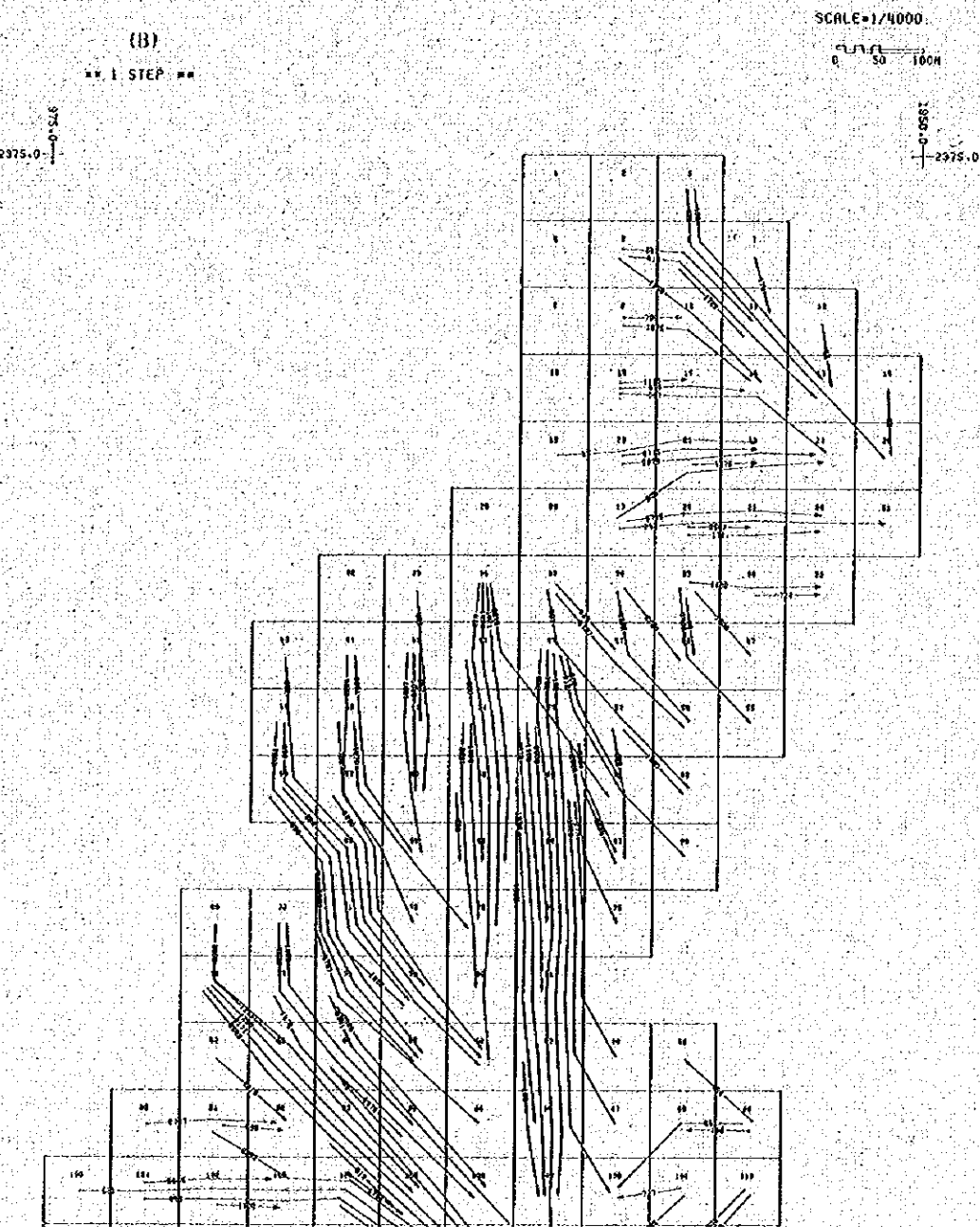
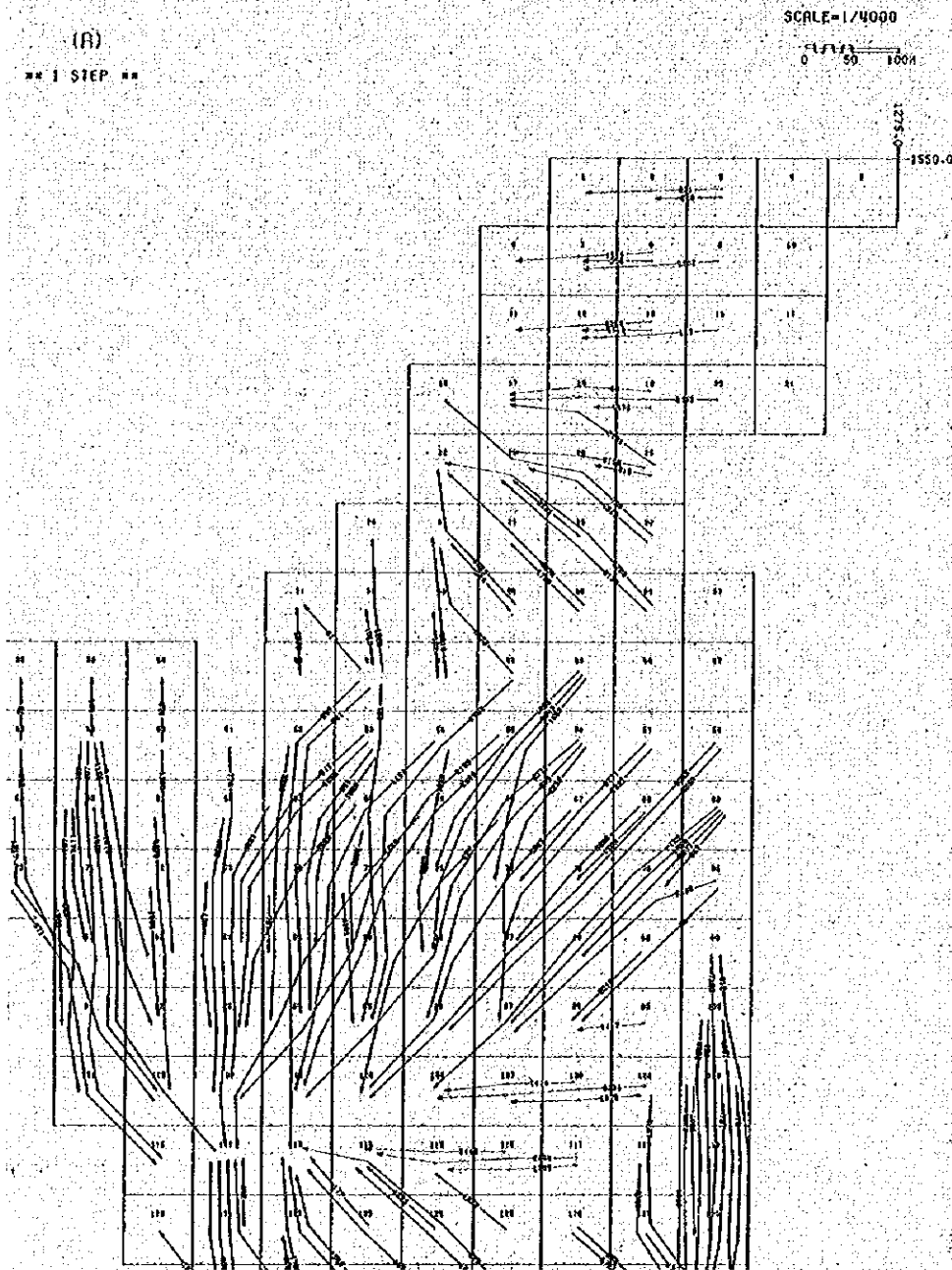
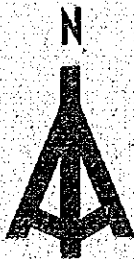
NO 25 EARTH WORK PLAN

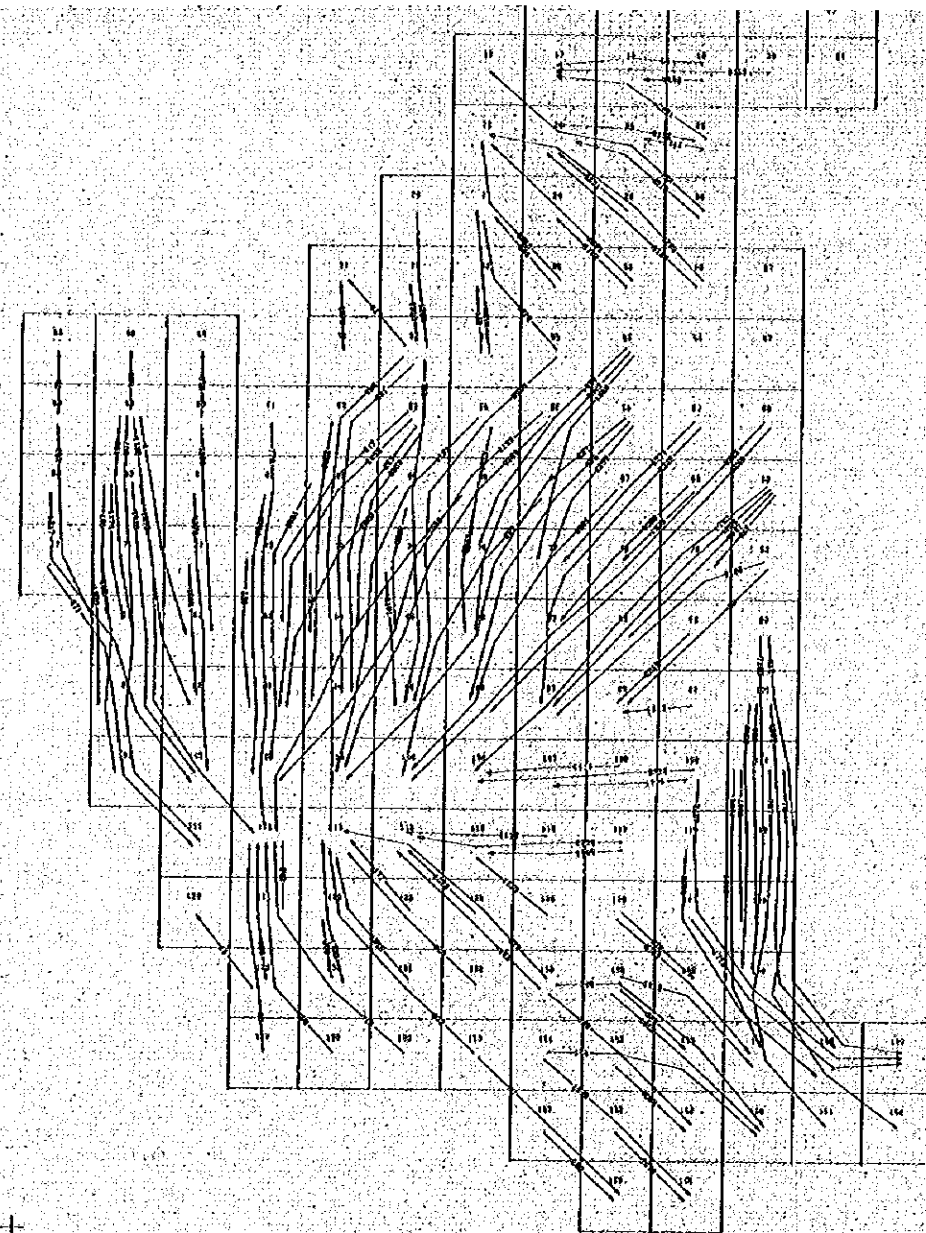


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PANDANG INDUSTRIAL ESTATE

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WORK PLAN



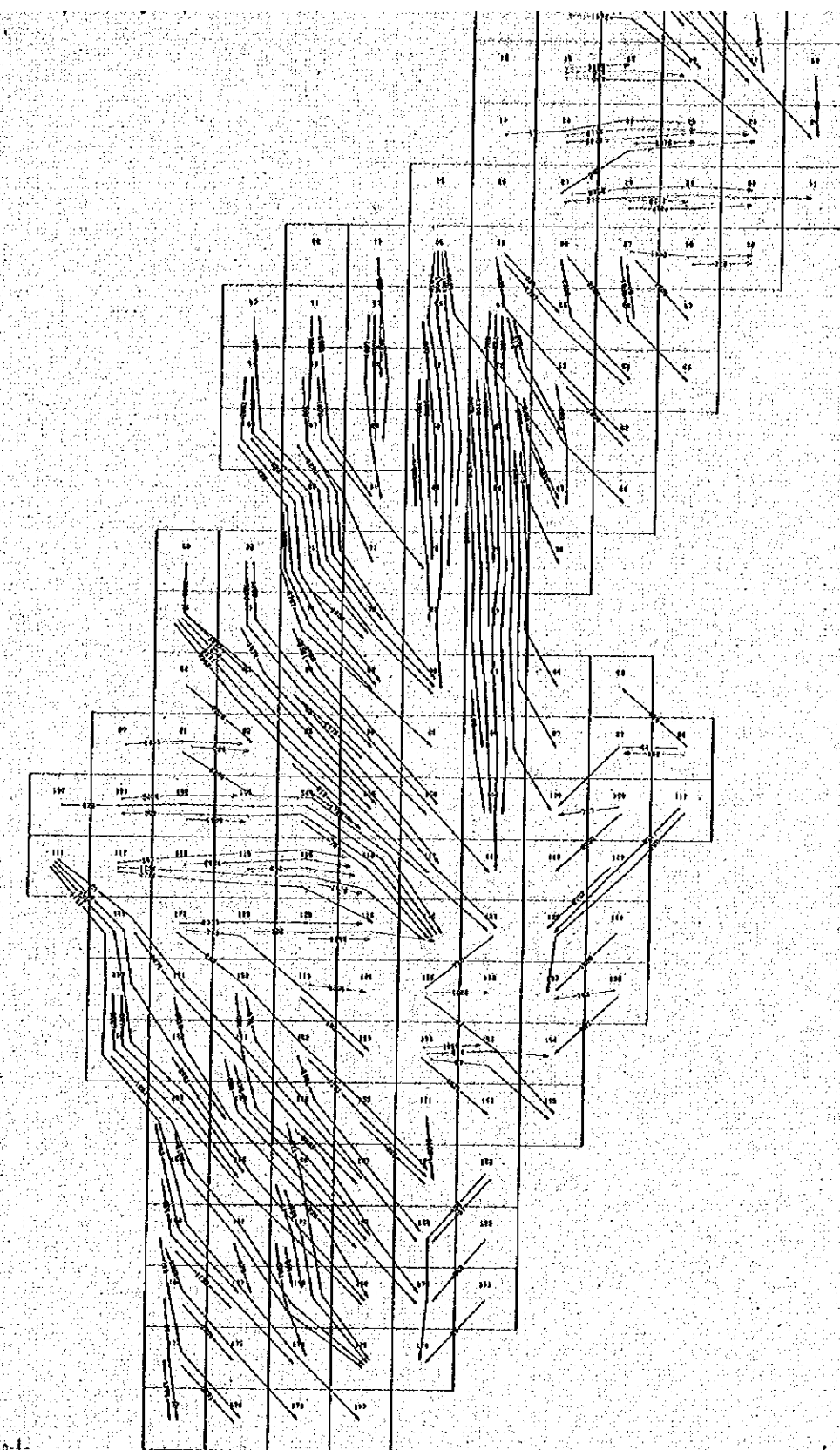


50.0
0-100.0

50.0
0-100.0

(C)
** 1 STEP **

2075.0
0-2075.0



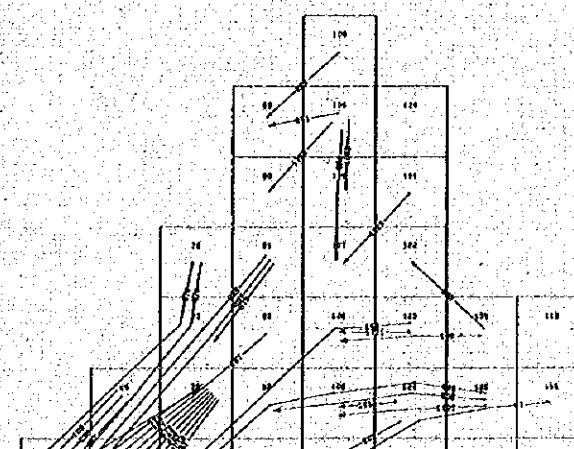
925.0
0-925.0

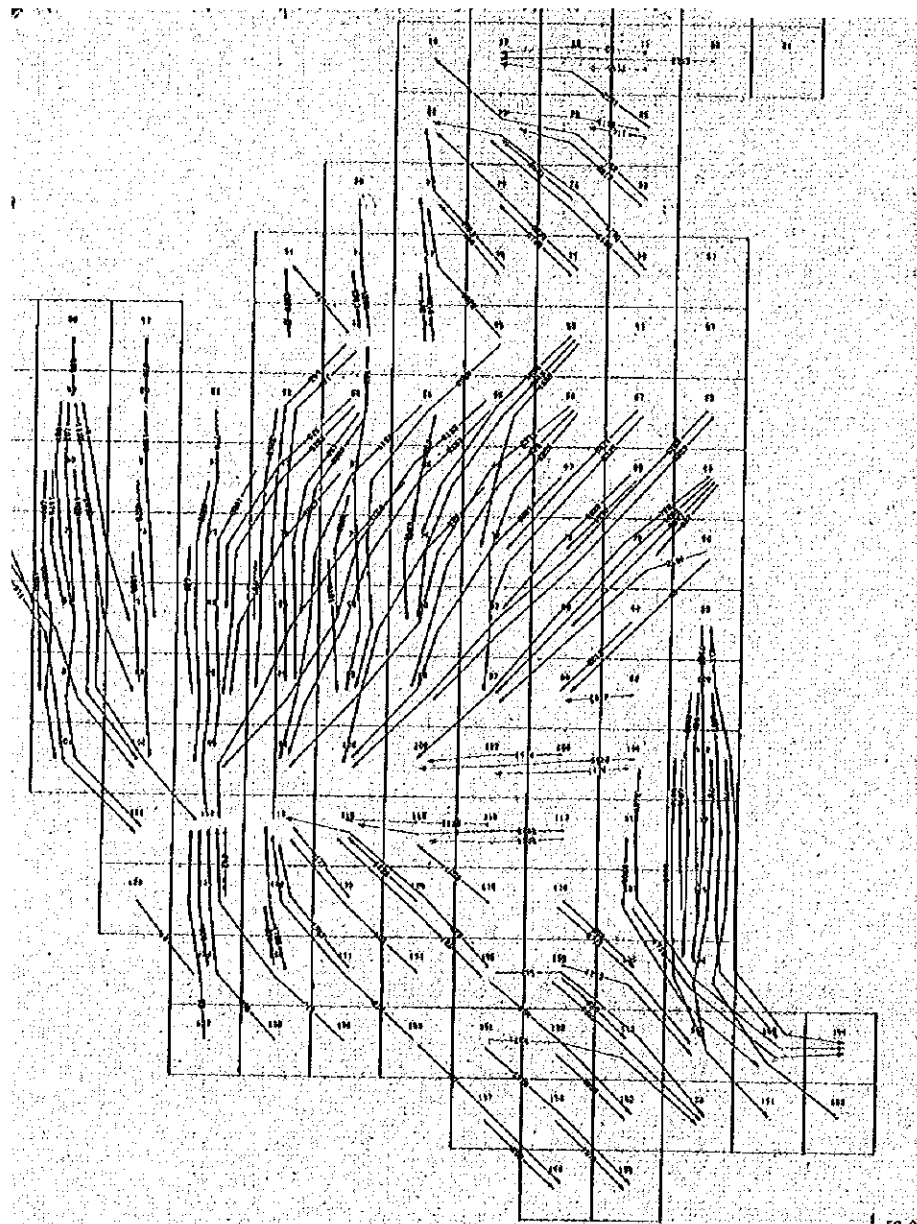
925.0
0-925.0

SCALE=1/4000

0 50 100M

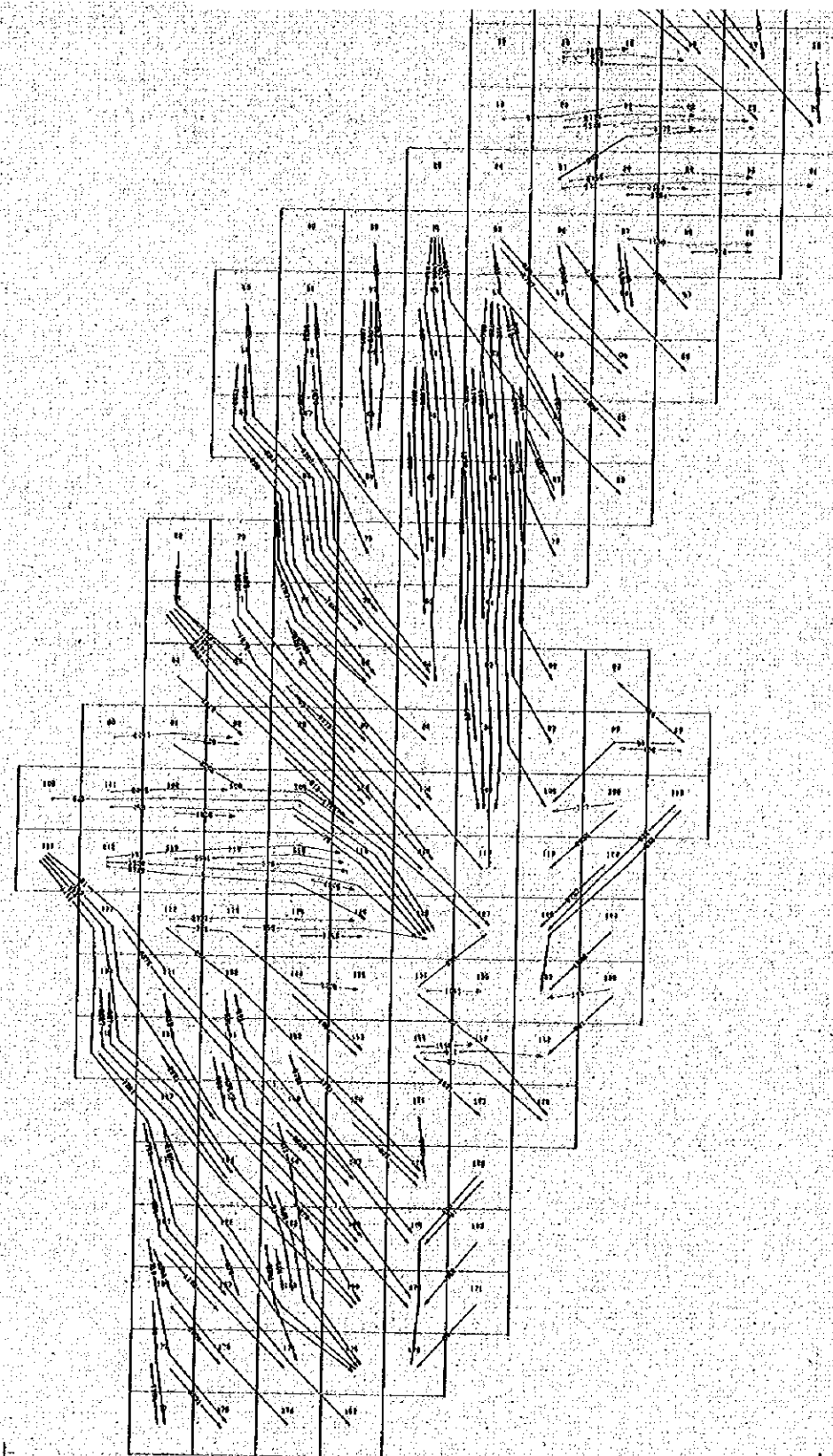
2075.0
0-2075.0





50.0
1275.0

(C)
1 STEP **



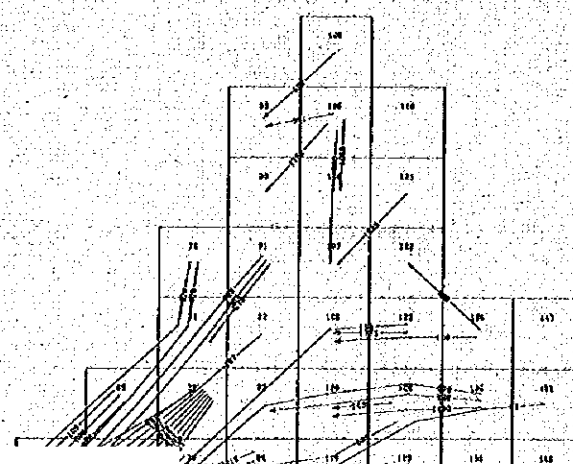
925.0
1275.0

SCALE = 1/4000

0 50 100m

2075.0

925.0
1275.0



(C)
** 1 STEP **

SCALE=1/4000

2075.0

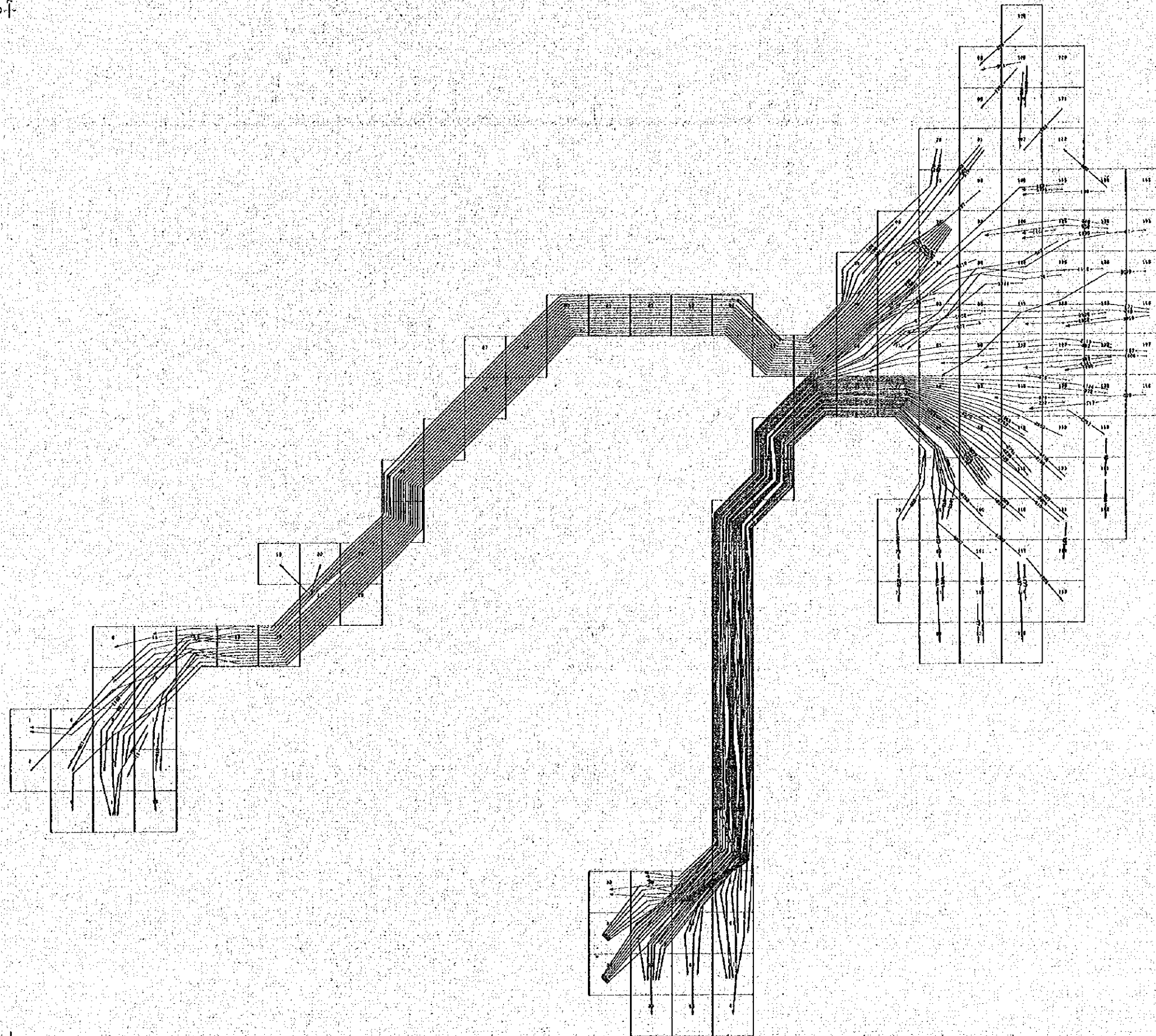
425.0

425.0

2075.0

200.0

200.0



(C)

*** 1 STEP ***

SCALE = 1/4000

0 50 100m

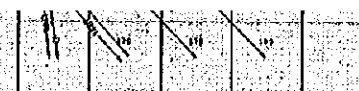
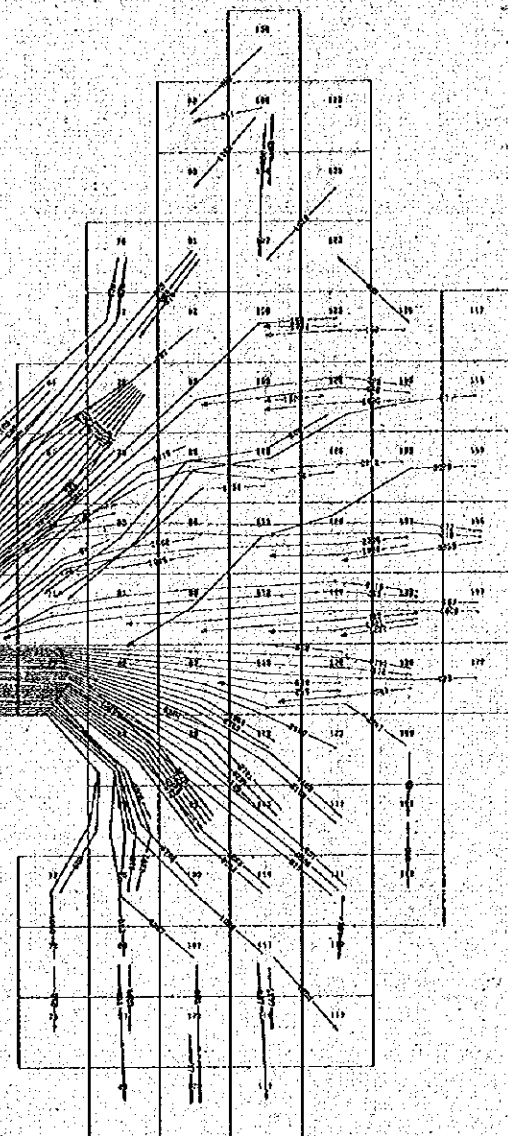
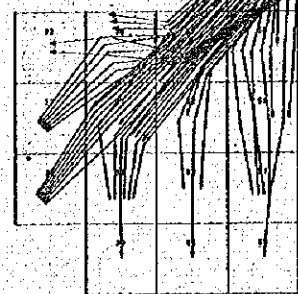
2076.0

200.0

0.2

75.0

0.1



1976.5.6
17656
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UJUNG PANDANG INDUSTRIAL ESTATE

BASIC DESIGN

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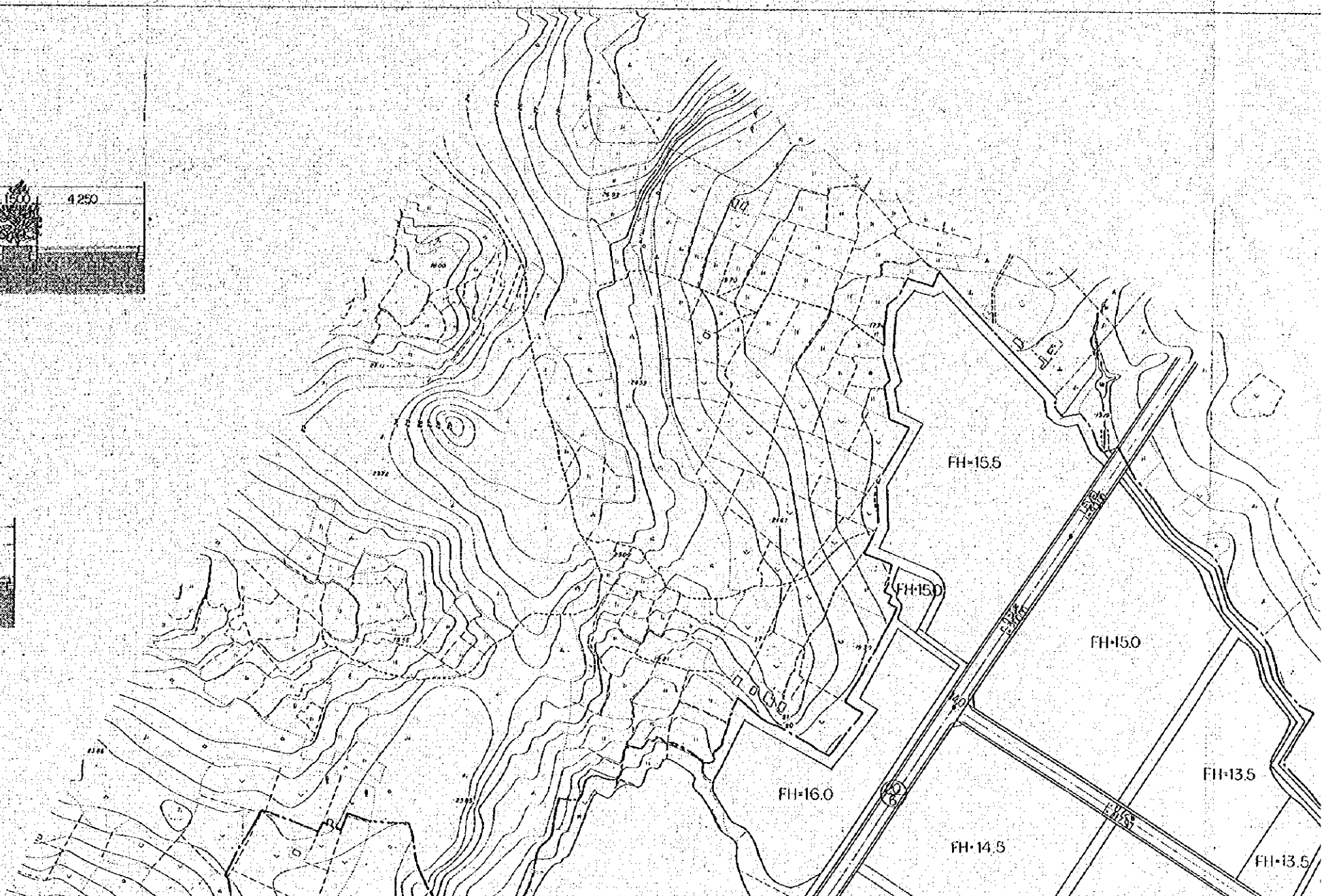
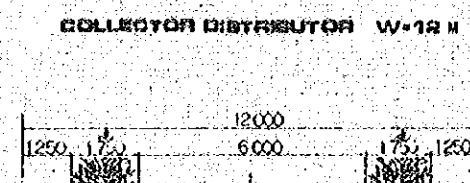
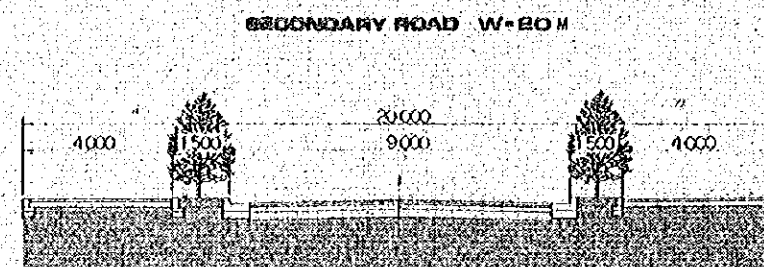
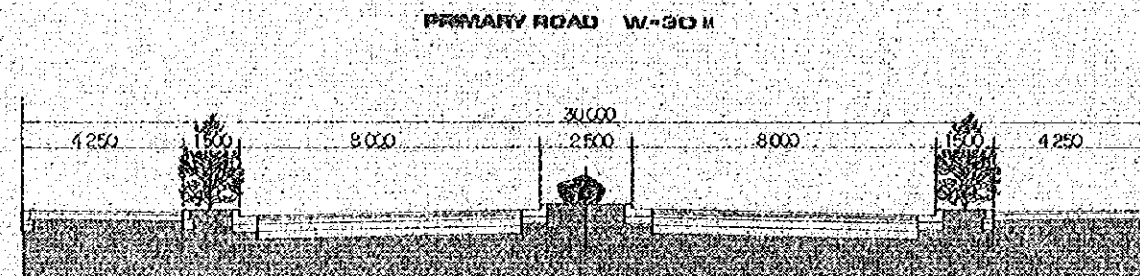
JAPAN INTERNATIONAL COOPERATION AGENCY

NO 26

ROAD NETWORK PLAN • TYPICAL SECTION FOR ROADS



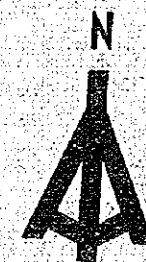
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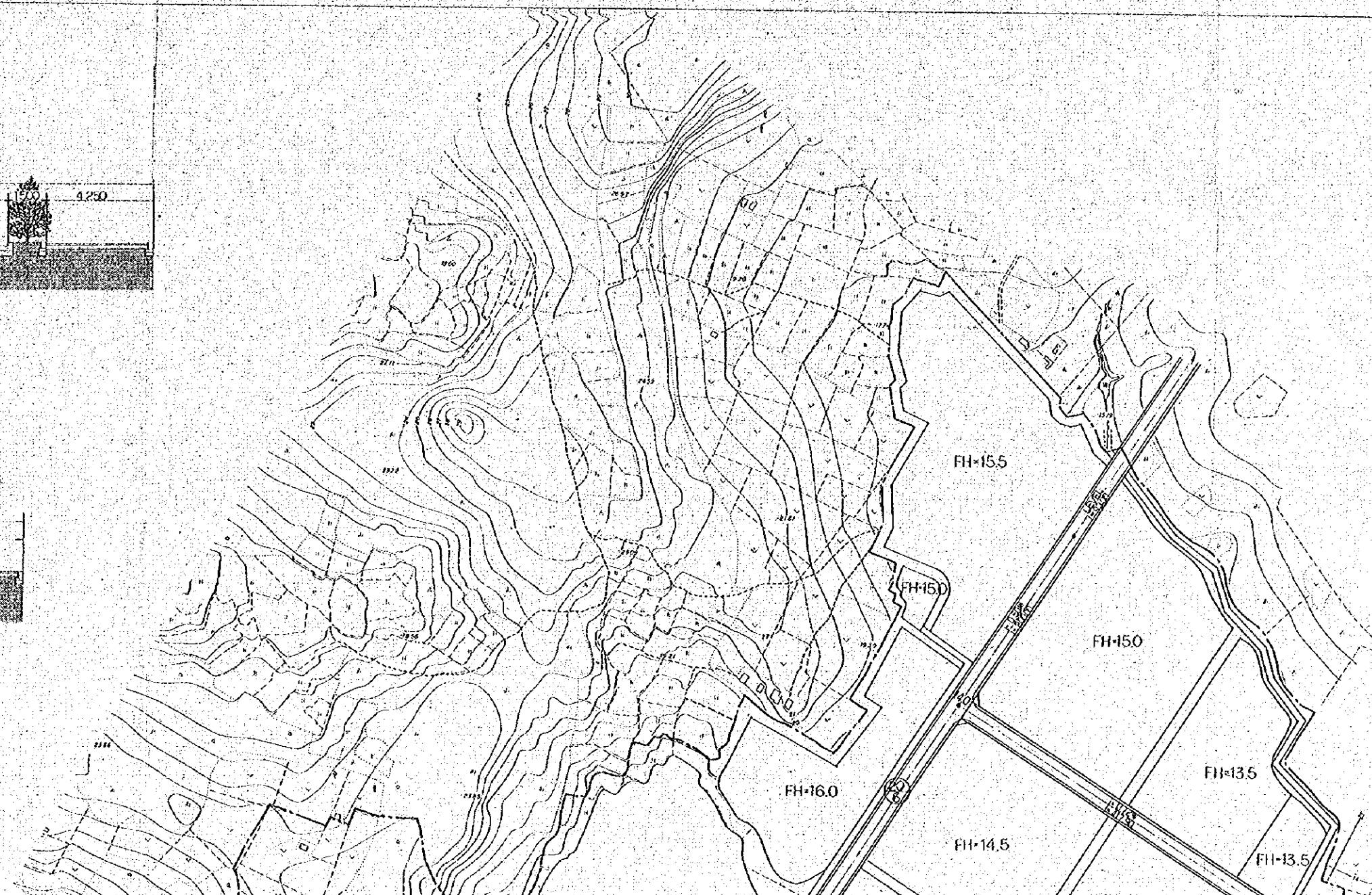
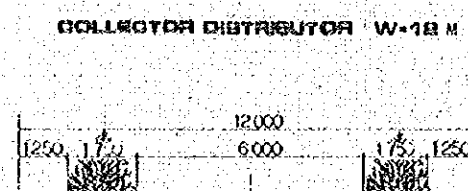
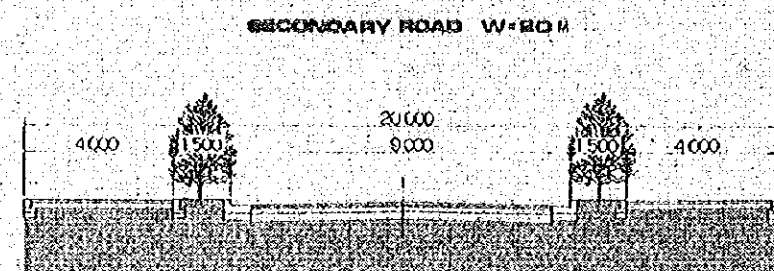
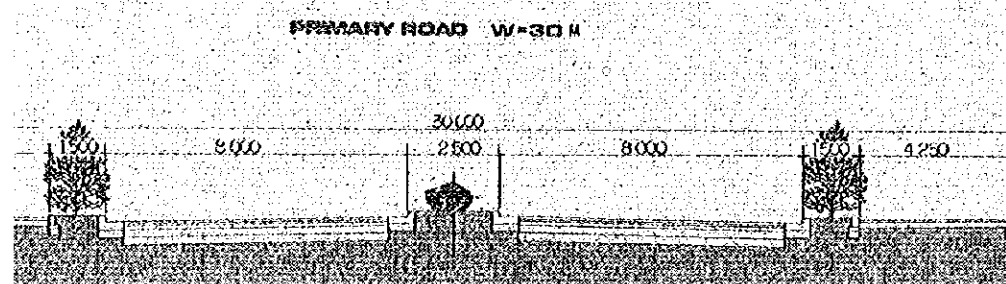
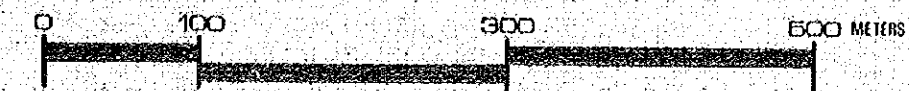
REPUBLIC OF INDONESIA
PANDANG INDUSTRIAL ESTATE

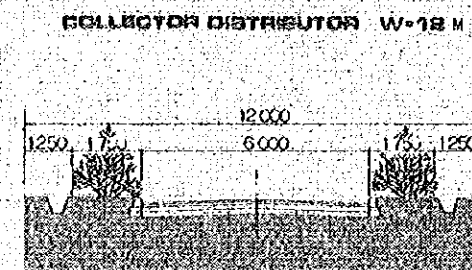
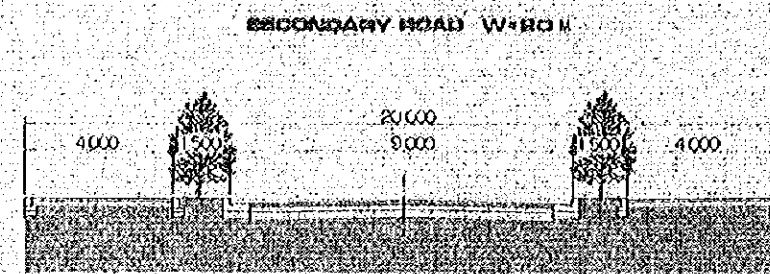
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1977
INTERNATIONAL COOPERATION AGENCY

NETWORK PLAN • TYPICAL SECTION FOR ROADS

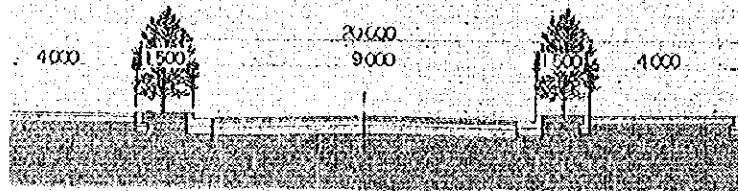


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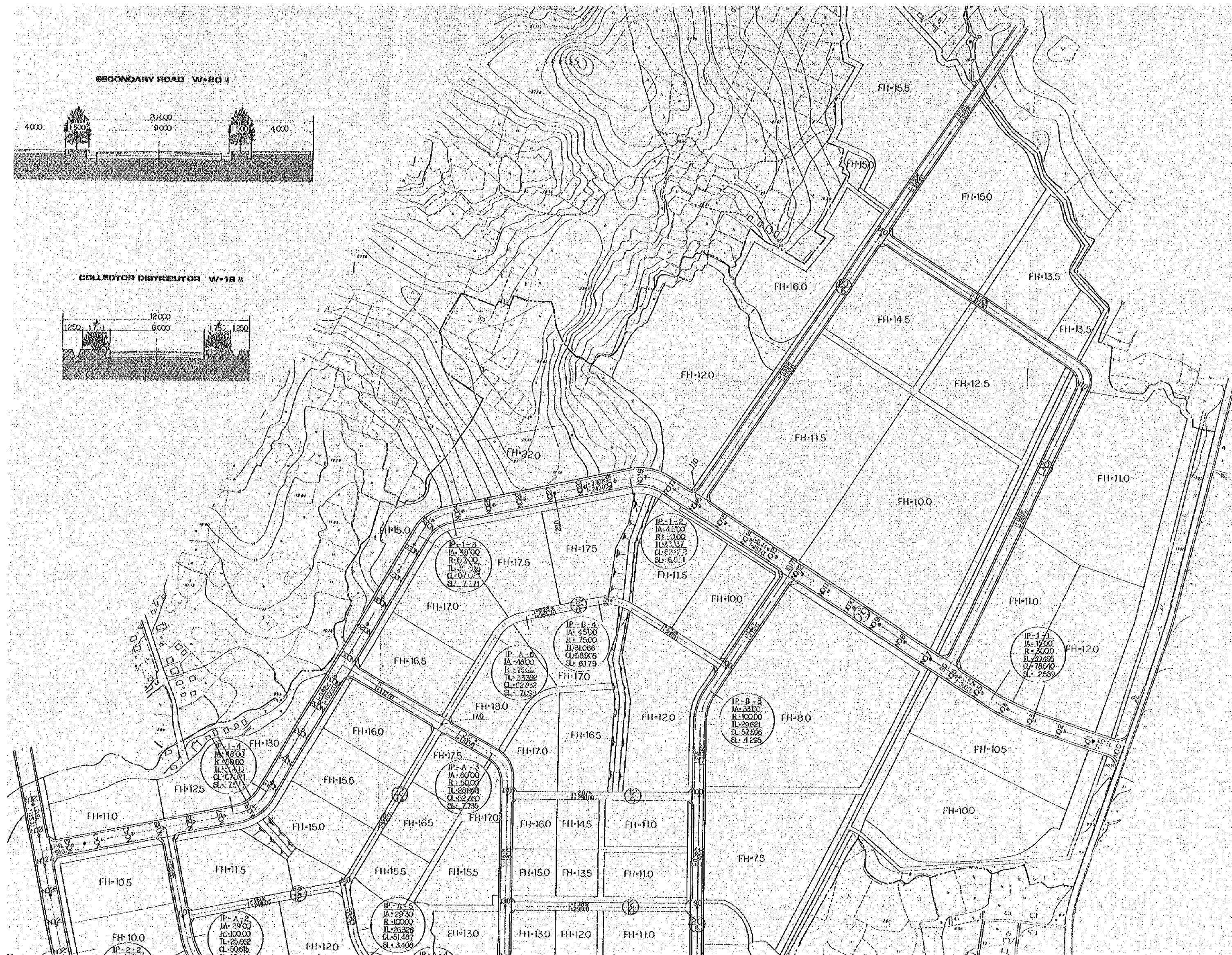
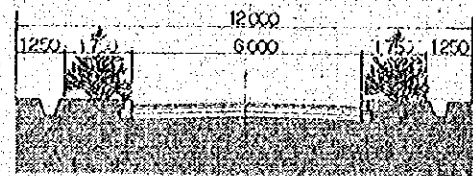


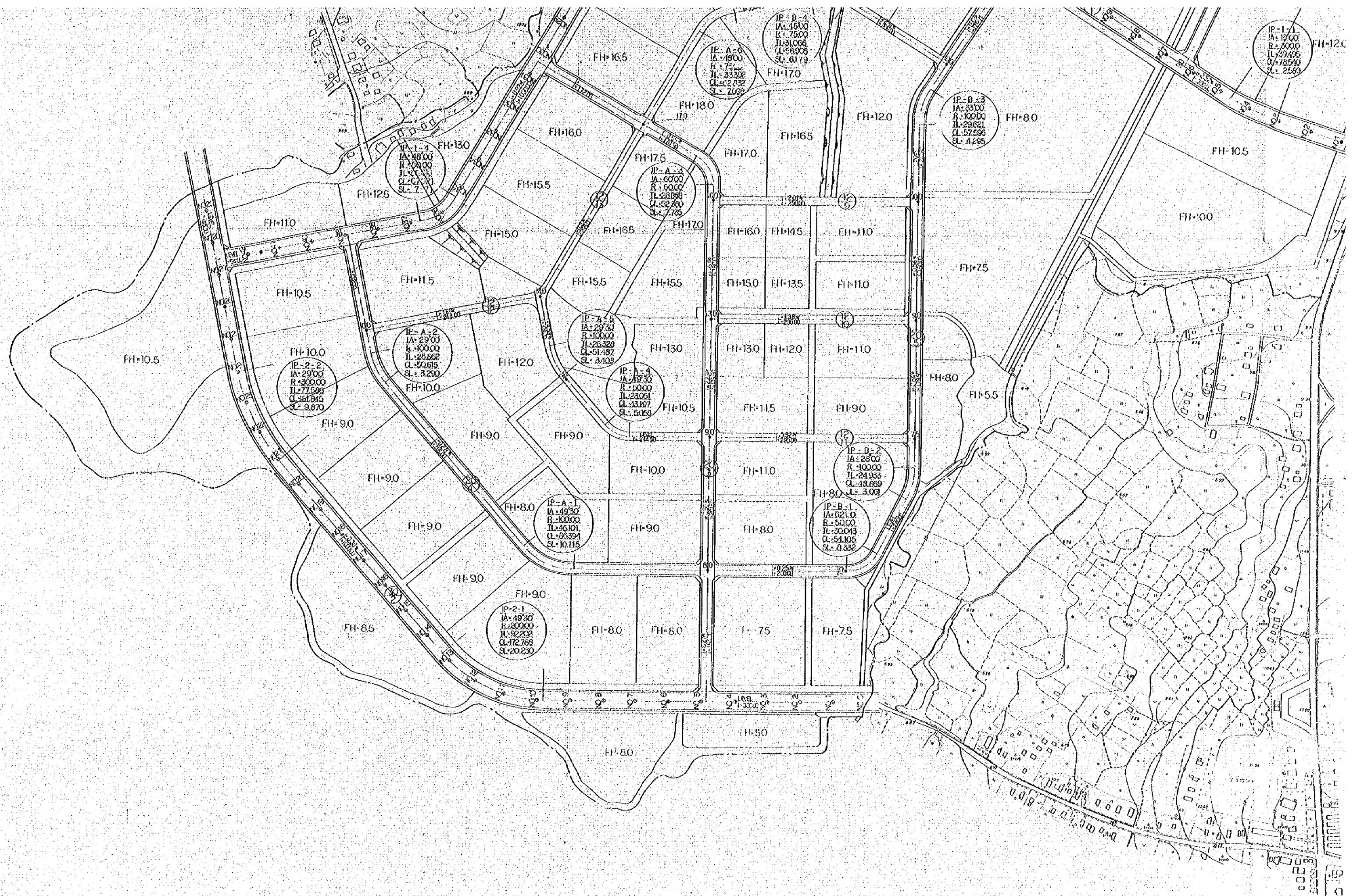


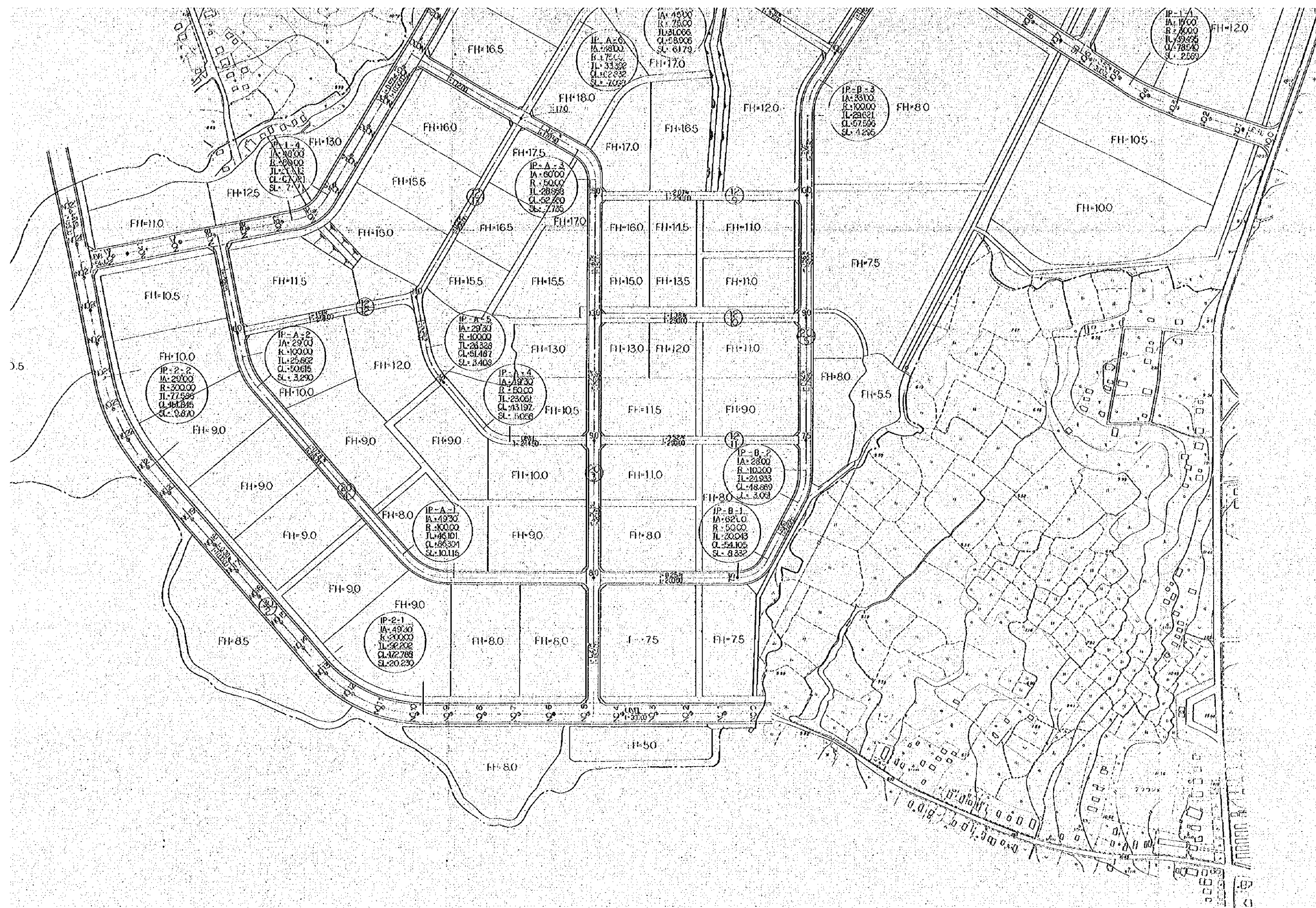
SECONDARY ROAD W=20 M



COLLECTOR DISTRIBUTOR W=18 M







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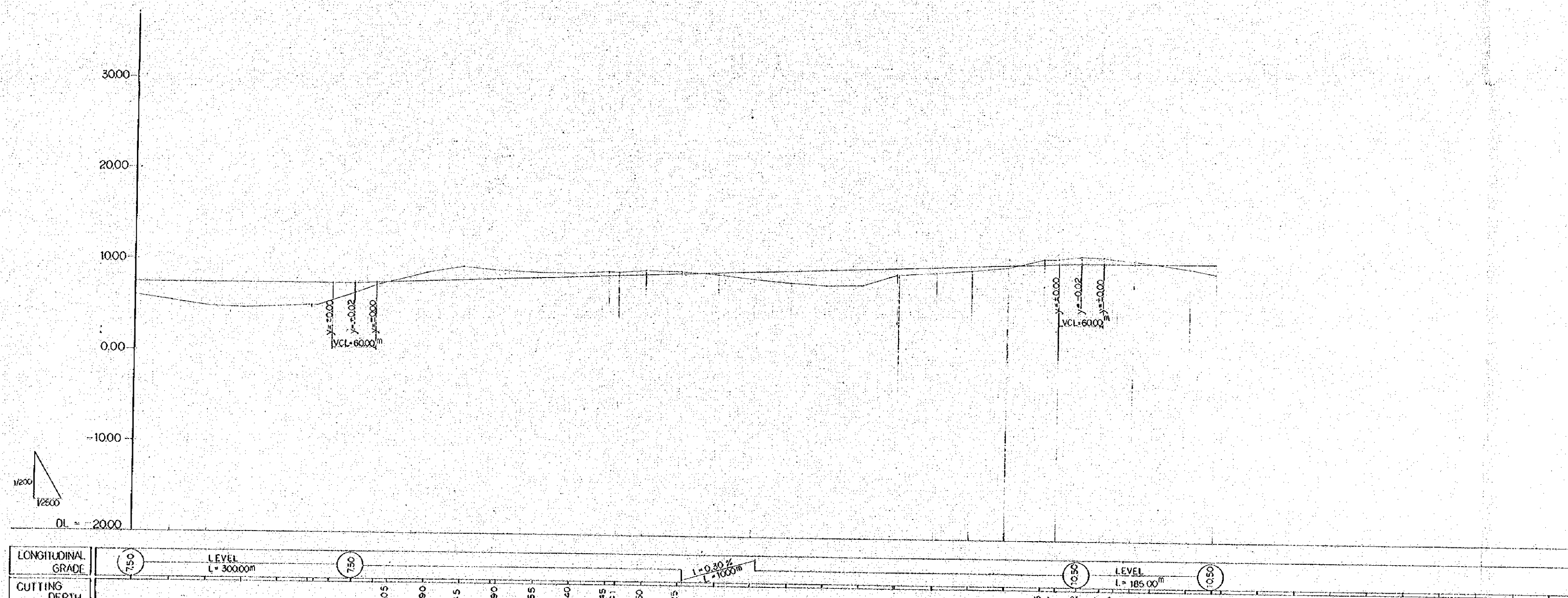
BASIC DESIGN

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NO 27

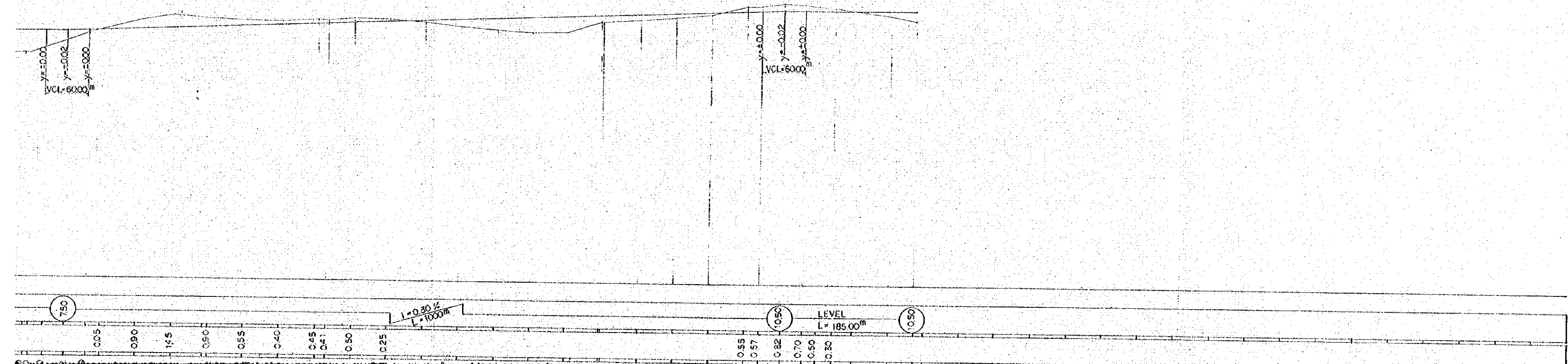
LONGITUDINAL SECTION FOR ROADS



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PANDANG INDUSTRIAL ESTATE

ON
7
RNATIONAL COOPERATION AGENCY

INAL SECTION FOR ROADS





DL = 20.00

20.00
10.00
0.00
-10.00

$y = 0.00$
 $y = 0.02$
 $y = 0.00$
VCL-6000

$y = 0.00$
 $y = 0.02$
 $y = 0.00$
VCL-6000

LONGITUDINAL GRADE	LEVEL L = 300.00m										LEVEL L = 185.00m									
CUTTING DEPTH																				
EMBANKMENT HEIGHT																				
PROPOSED HEIGHT																				
GROUND HEIGHT																				
ACCUMULATIVE DISTANCE																				
DISTANCE																				
STATION																				
CURVE BAND																				

IP-2-1
R = 200.00
CL = 172.88
SL = 20.230

IP-2-2
R = 300.00
CL = 151.845
SL = 9.970

IP-2-3
R = 290.00
CL = 77.595
SL = 9.970

IP-2-4
R = 200.00
CL = 172.88
SL = 20.230

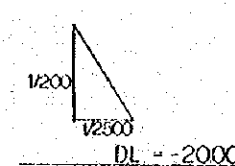
IP-2-5
R = 300.00
CL = 151.845
SL = 9.970

IP-2-6
R = 290.00
CL = 77.595
SL = 9.970

NO. 0	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	NO. 8	NO. 9	NO. 10	NO. 11	NO. 12	NO. 13	NO. 14	NO. 15	NO. 16	NO. 17	NO. 18	NO. 19	NO. 20	NO. 21	NO. 22	NO. 23	NO. 24	NO. 25	NO. 26	NO. 27	NO. 28	NO. 29	NO. 30	NO. 31	NO. 32	NO. 33	NO. 34	NO. 35	NO. 36	NO. 37	NO. 38	NO. 39	
0+00	0+50	1+00	1+50	2+00	2+50	3+00	3+50	4+00	4+50	5+00	5+50	6+00	6+50	7+00	7+50	8+00	8+50	9+00	9+50	10+00	10+50	11+00	11+50	12+00	12+50	13+00	13+50	14+00	14+50	15+00	15+50	16+00	16+50	17+00	17+50	18+00	18+50	19+00	19+50	20+00
0+00	0+50	1+00	1+50	2+00	2+50	3+00	3+50	4+00	4+50	5+00	5+50	6+00	6+50	7+00	7+50	8+00	8+50	9+00	9+50	10+00	10+50	11+00	11+50	12+00	12+50	13+00	13+50	14+00	14+50	15+00	15+50	16+00	16+50	17+00	17+50	18+00	18+50	19+00	19+50	20+00

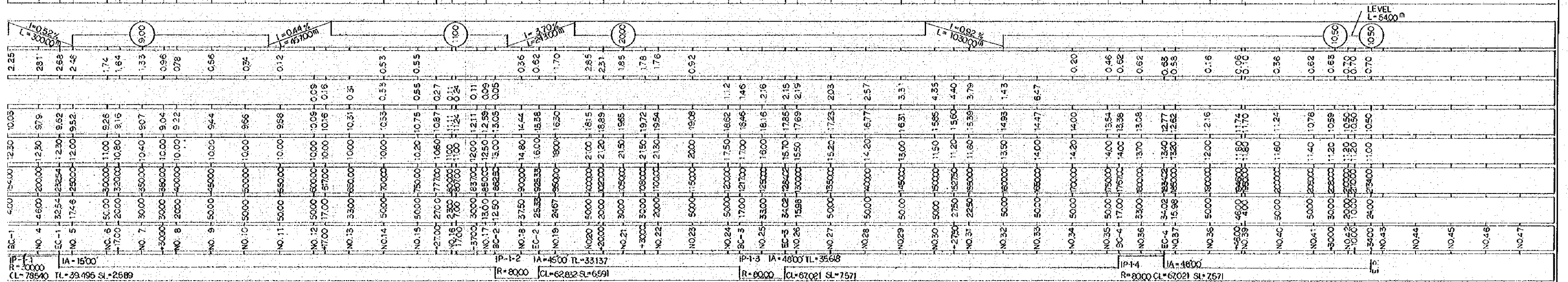
4000
3000

MA



CURVE BAND	STATION	DISTANCE	ACCUMULATIVE DISTANCE	GROUND HEIGHT	PROPOSED HEIGHT	EMBANKMENT HEIGHT	CUTTING DEPTH	LONGITUDINAL GRADE
P-1 R=3000 CL=78540 TL=39496 SL=2509	NO. 01	0+000	0.00	1057	1057	0.00	0.00	0.00%
	NO. 02	0+050	50.00	1057	1057	0.00	0.00	0.00%
	NO. 03	0+100	100.00	1057	1057	0.00	0.00	0.00%
	NO. 04	0+150	150.00	1057	1057	0.00	0.00	0.00%
	NO. 05	0+200	200.00	1057	1057	0.00	0.00	0.00%
	NO. 06	0+250	250.00	1057	1057	0.00	0.00	0.00%
	NO. 07	0+300	300.00	1057	1057	0.00	0.00	0.00%
	NO. 08	0+350	350.00	1057	1057	0.00	0.00	0.00%
	NO. 09	0+400	400.00	1057	1057	0.00	0.00	0.00%
	NO. 10	0+450	450.00	1057	1057	0.00	0.00	0.00%
P-2 R=6000 CL=62832 SL=6591	NO. 11	0+500	500.00	1057	1057	0.00	0.00	0.00%
	NO. 12	0+550	550.00	1057	1057	0.00	0.00	0.00%
	NO. 13	0+600	600.00	1057	1057	0.00	0.00	0.00%
	NO. 14	0+650	650.00	1057	1057	0.00	0.00	0.00%
	NO. 15	0+700	700.00	1057	1057	0.00	0.00	0.00%
	NO. 16	0+750	750.00	1057	1057	0.00	0.00	0.00%
	NO. 17	0+800	800.00	1057	1057	0.00	0.00	0.00%
	NO. 18	0+850	850.00	1057	1057	0.00	0.00	0.00%
	NO. 19	0+900	900.00	1057	1057	0.00	0.00	0.00%
	NO. 20	0+950	950.00	1057	1057	0.00	0.00	0.00%
P-3 R=9000 CL=67021 SL=7571	NO. 21	1+000	1000.00	1057	1057	0.00	0.00	0.00%
	NO. 22	1+050	1050.00	1057	1057	0.00	0.00	0.00%
	NO. 23	1+100	1100.00	1057	1057	0.00	0.00	0.00%
	NO. 24	1+150	1150.00	1057	1057	0.00	0.00	0.00%
	NO. 25	1+200	1200.00	1057	1057	0.00	0.00	0.00%
	NO. 26	1+250	1250.00	1057	1057	0.00	0.00	0.00%
	NO. 27	1+300	1300.00	1057	1057	0.00	0.00	0.00%
	NO. 28	1+350	1350.00	1057	1057	0.00	0.00	0.00%
	NO. 29	1+400	1400.00	1057	1057	0.00	0.00	0.00%
	NO. 30	1+450	1450.00	1057	1057	0.00	0.00	0.00%
P-4 R=6000 CL=67021 SL=7571	NO. 31	1+500	1500.00	1057	1057	0.00	0.00	0.00%
	NO. 32	1+550	1550.00	1057	1057	0.00	0.00	0.00%
	NO. 33	1+600	1600.00	1057	1057	0.00	0.00	0.00%
	NO. 34	1+650	1650.00	1057	1057	0.00	0.00	0.00%
	NO. 35	1+700	1700.00	1057	1057	0.00	0.00	0.00%
	NO. 36	1+750	1750.00	1057	1057	0.00	0.00	0.00%
	NO. 37	1+800	1800.00	1057	1057	0.00	0.00	0.00%
	NO. 38	1+850	1850.00	1057	1057	0.00	0.00	0.00%
	NO. 39	1+900	1900.00	1057	1057	0.00	0.00	0.00%
	NO. 40	1+950	1950.00	1057	1057	0.00	0.00	0.00%

MAJ



MAJOR ROAD ROUTE 1