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社会開発協力部

No. 06

AFRICAN DEVELOPMENT BANK
GOVERNMENT OF MAURITIUS

BEAU BASSIN-PORT LOUIS LINK ROAD

FEASIBILITY STUDY

FINAL REPORT

VOLUME 4

DECEMBER 1978

Japan International Cooperation Agency

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78-51(4/4)

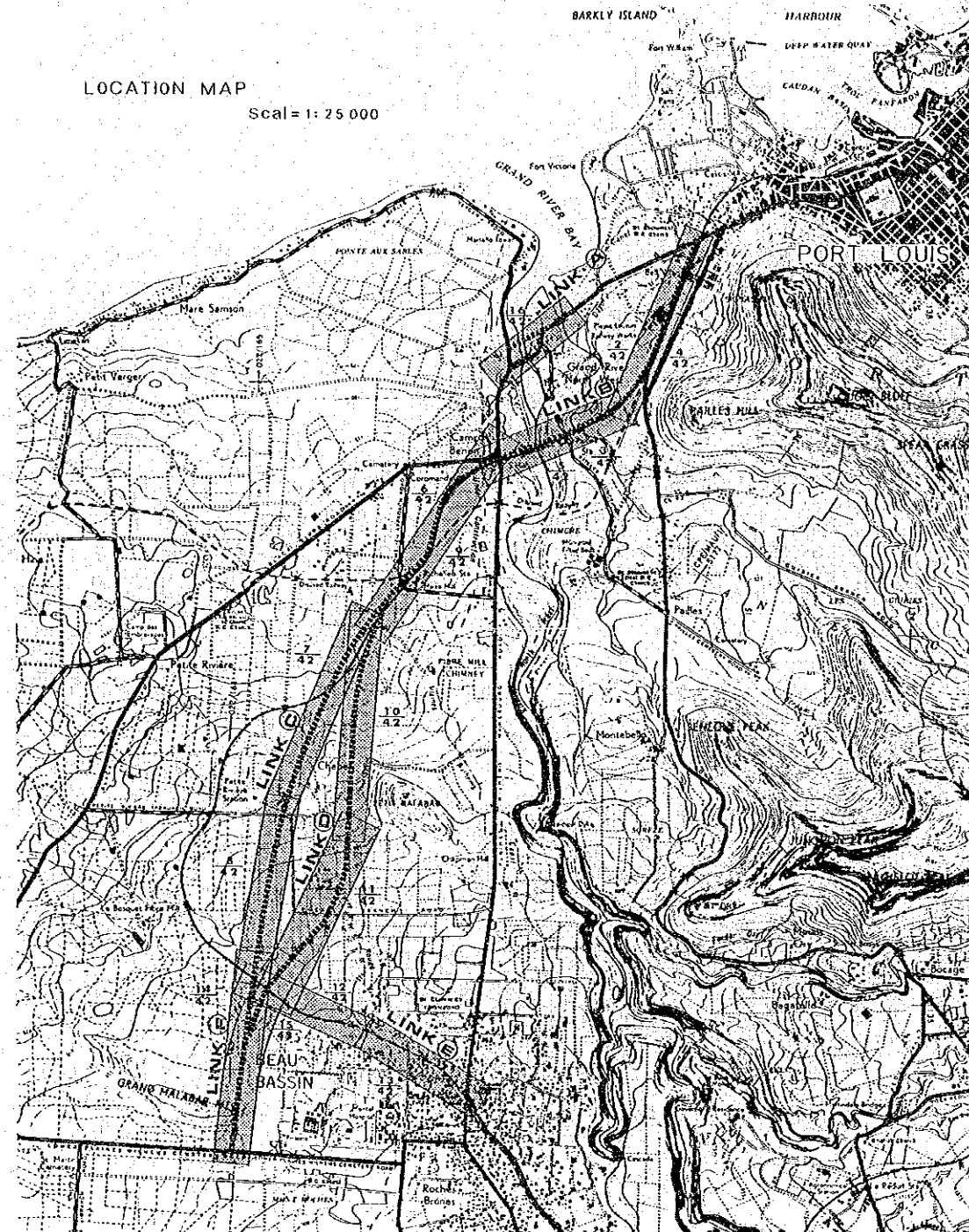


国际协力事业团
26669

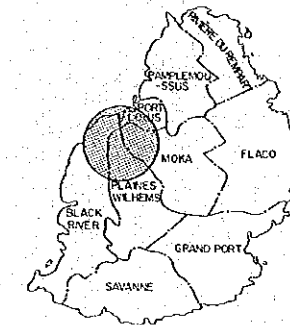
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LOCATION MAP & SYMBOL	SCALE	DATE	DRG NO
		MARCH 1978	2/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

LOCATION MAP

Scale = 1 : 25 000

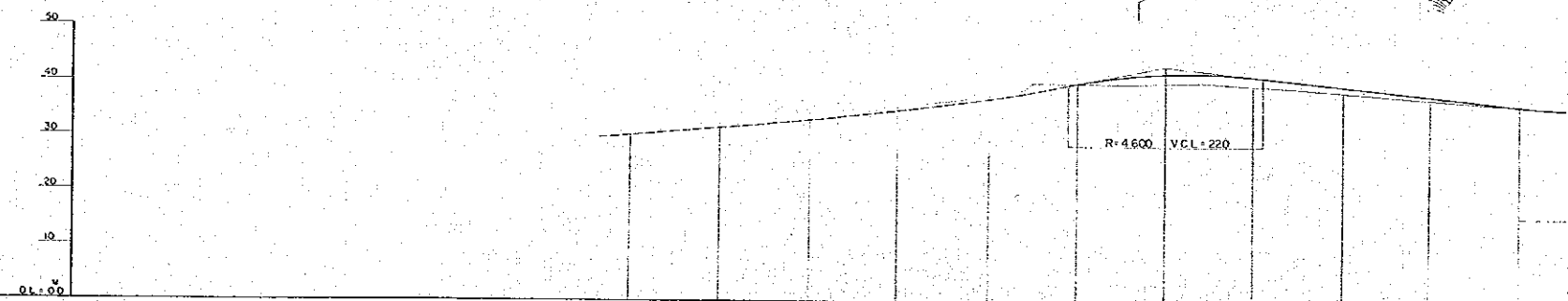
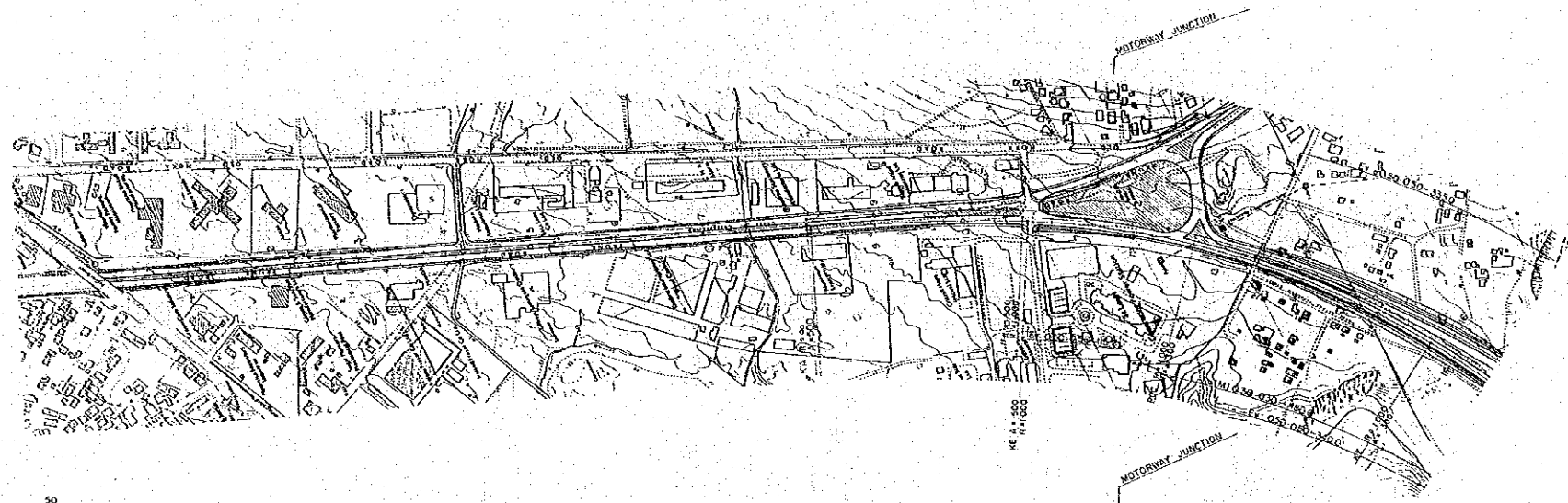


LOCATION OF PROJECT AREA

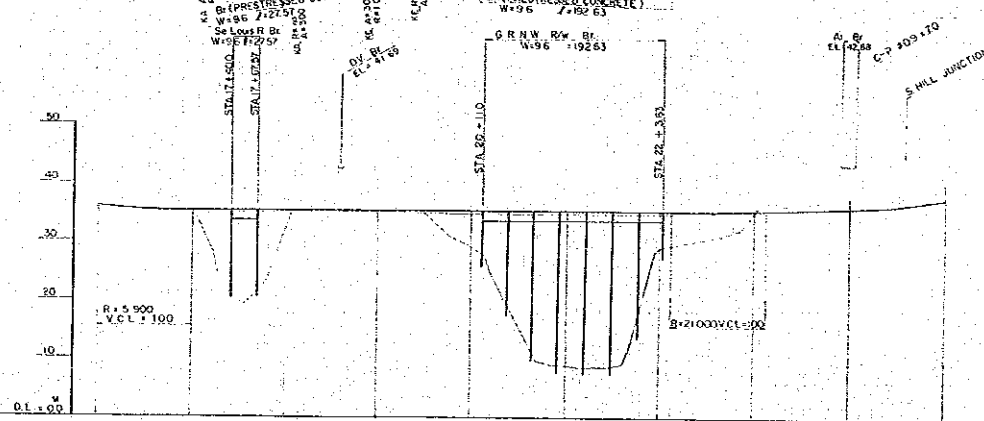
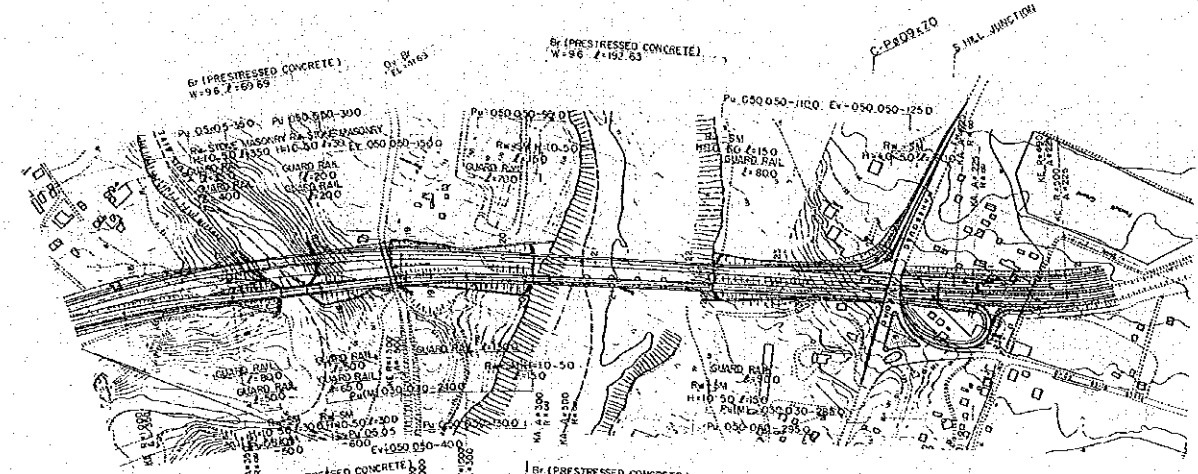


SYMBOL

SYMBOL	DESCRIPTION	REMARKS
C - Bx a x b x L	BOX CULVERT	a : WIDTH, b : HEIGHT, L : LENGTH
C - P ø x L	PIPE CULVERT	CENTRIFUGAL REINFORCED CONCRETE PIPE
Pu a x b - L	SIDE DITCH	a : WIDTH, b : DEPTH, L : LENGTH
Pu (M) a x b - L	SIDE DITCH OF MEDIAN STRIP	PRECAST CONCRETE U-TYPE DITCH
Ev a x b - L	SIDE DITCH	NAKED a : WIDTH, b : DEPTH,
Ev (C) a x b - L		SURFACING L : LENGTH
RL - Ww o x b - L	RELOCATED WATER WAY	a : WIDTH, b : DEPTH, L : LENGTH
Rw - SM H · L	STONE MASONRY	H : HEIGHT, L : LENGTH
Fr - Rd W · L	FRONTAGE ROAD	W : WIDTH, L : LENGTH
Br () W · L	BRIDGE	W : WIDTH, L : LENGTH
Gr L	GUARD RAIL	L : LENGTH
KA	BEGINNING OF CLOTHOIDE CURVE	
KE	END OF CLOTHOIDE CURVE	
BC	BEGINNING OF CIRCULAR CURVE	
EC	END OF CIRCULAR CURVE	
PCC	POINT OF COMPOUND CURVE	
VCL	VERTICAL CURVE LENGTH	



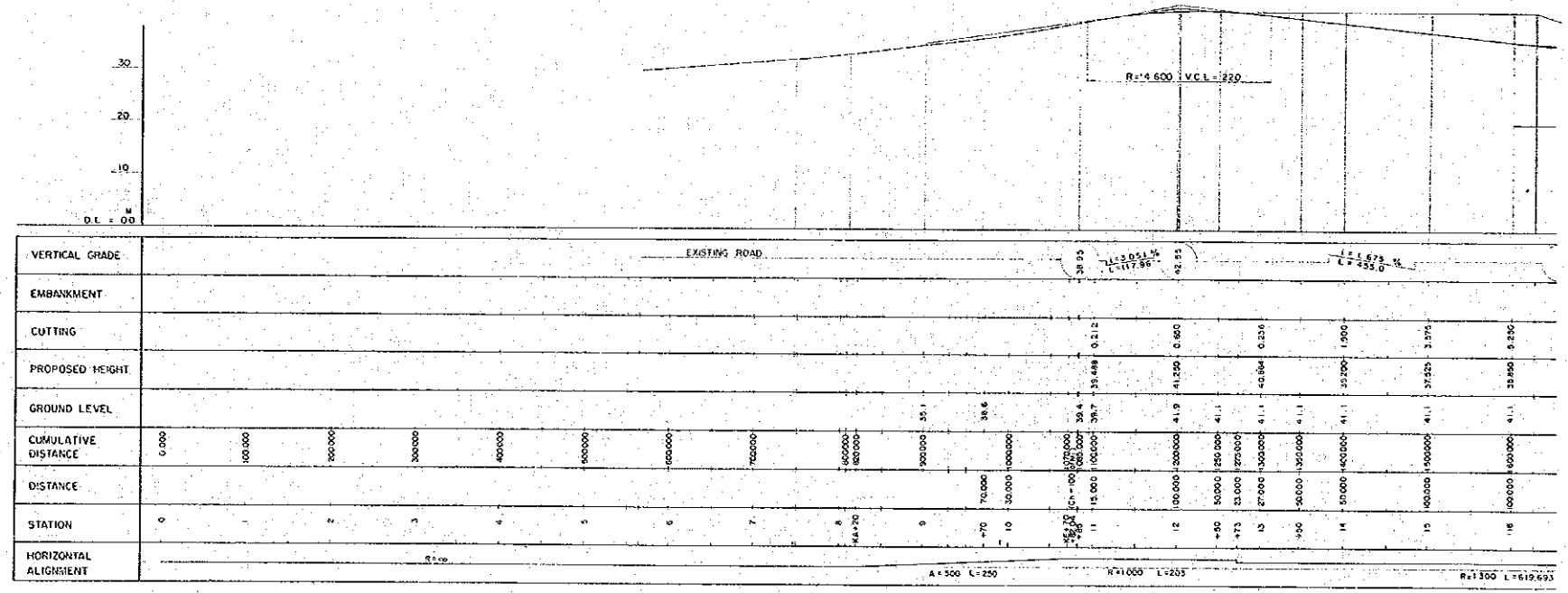
VERTICAL GRADE	EXISTING ROAD																	
EMBANKMENT																		
CUTTING																		
PROPOSED HEIGHT						2573				3204								
GROUND LEVEL																		
CUMULATIVE DISTANCE	0.000	60.000	200.000	300.000	400.000	500.000	600.000	700.000	800.000	900.000	1000.000	1100.000	1200.000	1300.000	1400.000	1500.000	1600.000	1700.000
DISTANCE																		
STATION	0	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
HORIZONTAL ALIGNMENT			R=60						A=500 L=250					R=1,000 L=495				



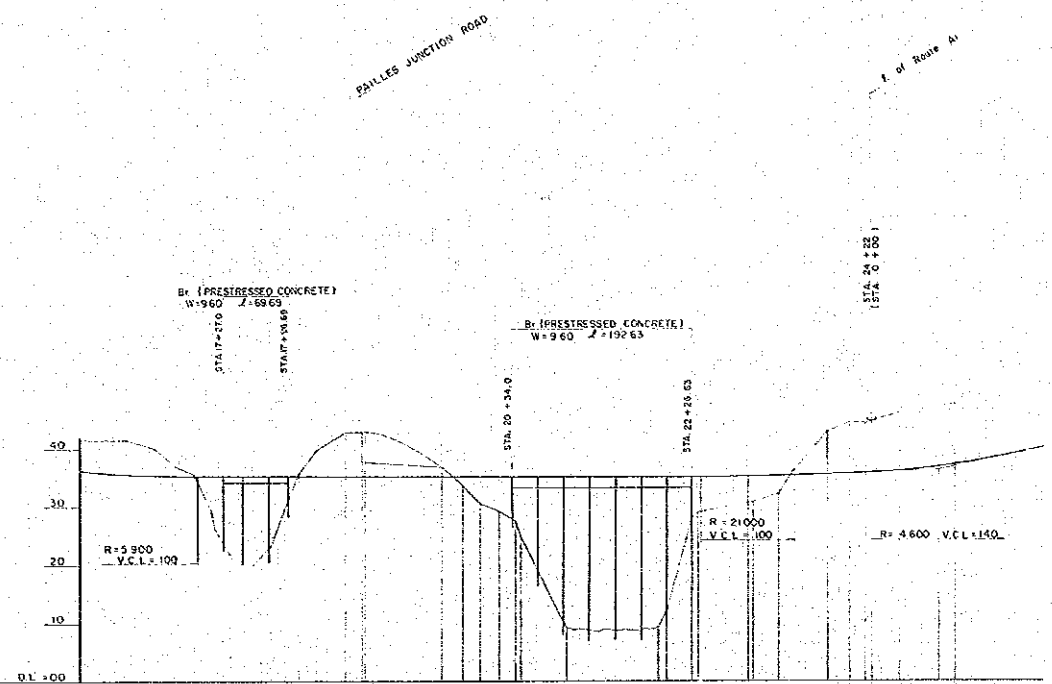
VERTICAL GRADE	LEVEL	
EMBANKMENT	0.370	0.390
CUTTING		0.250
PROPOSED HEIGHT	34.770	34.920
GROUND LEVEL	35.10	34.53
CUMULATIVE DISTANCE	1600000	1700000
DISTANCE	30000	10000
STATION	16	17
HORIZONTAL ALIGNMENT	A=300 L=122.5	A=300 L=90

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT

LINK-B (1) LONGITUDINAL SECTION	SCALE H=1:4,000 V=1: 640	DATE MARCH 1978	DRG NO. 4/43
	JAPAN INTERNATIONAL COOPERATION AGENCY		

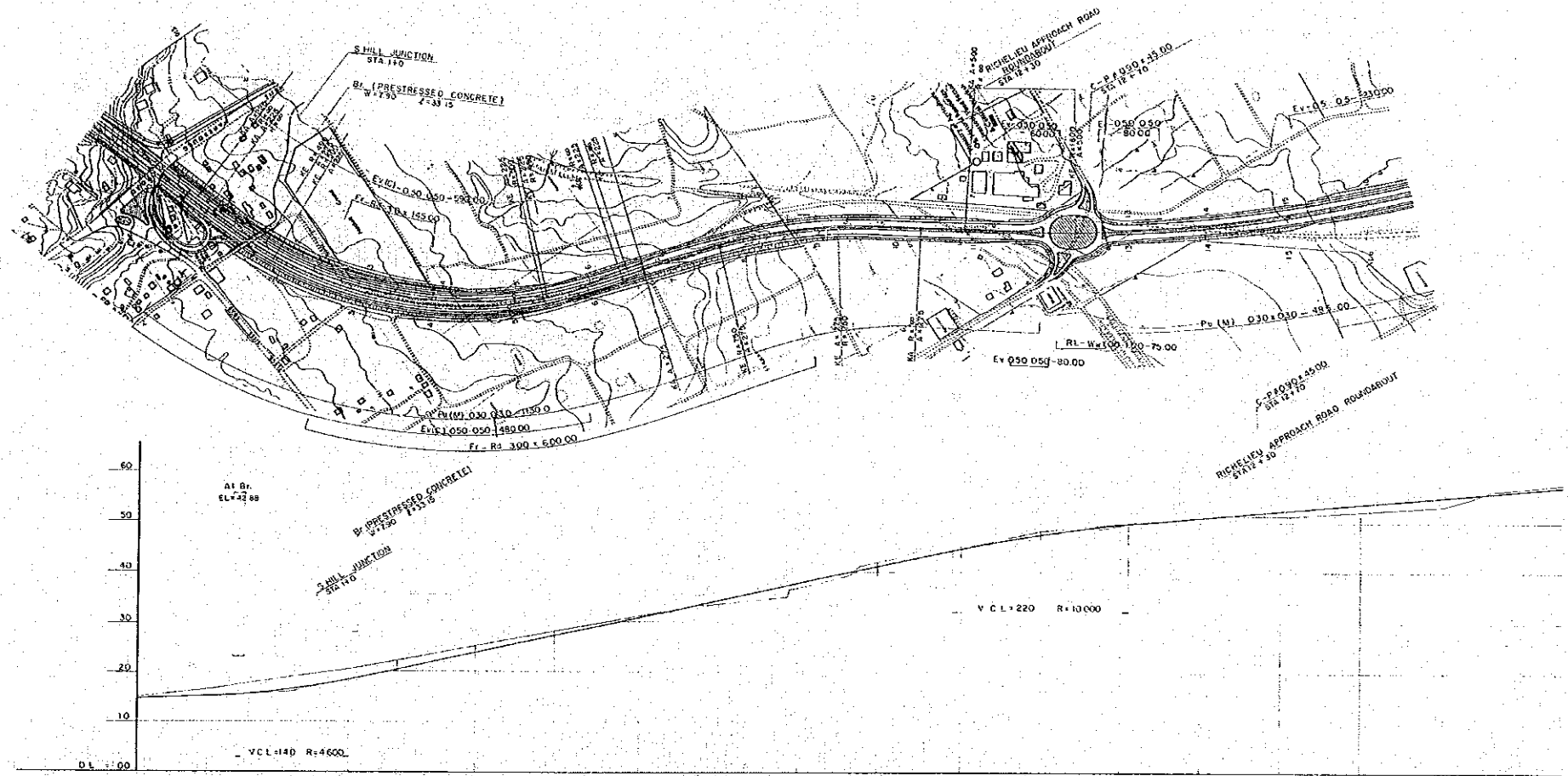


BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK-B (2)	SCALE H:1:4,000 V:1:640	DATE MARCH 1978	DRG NO 5/43
LONGITUDINAL SECTION			
JAPAN INTERNATIONAL COOPERATION AGENCY			



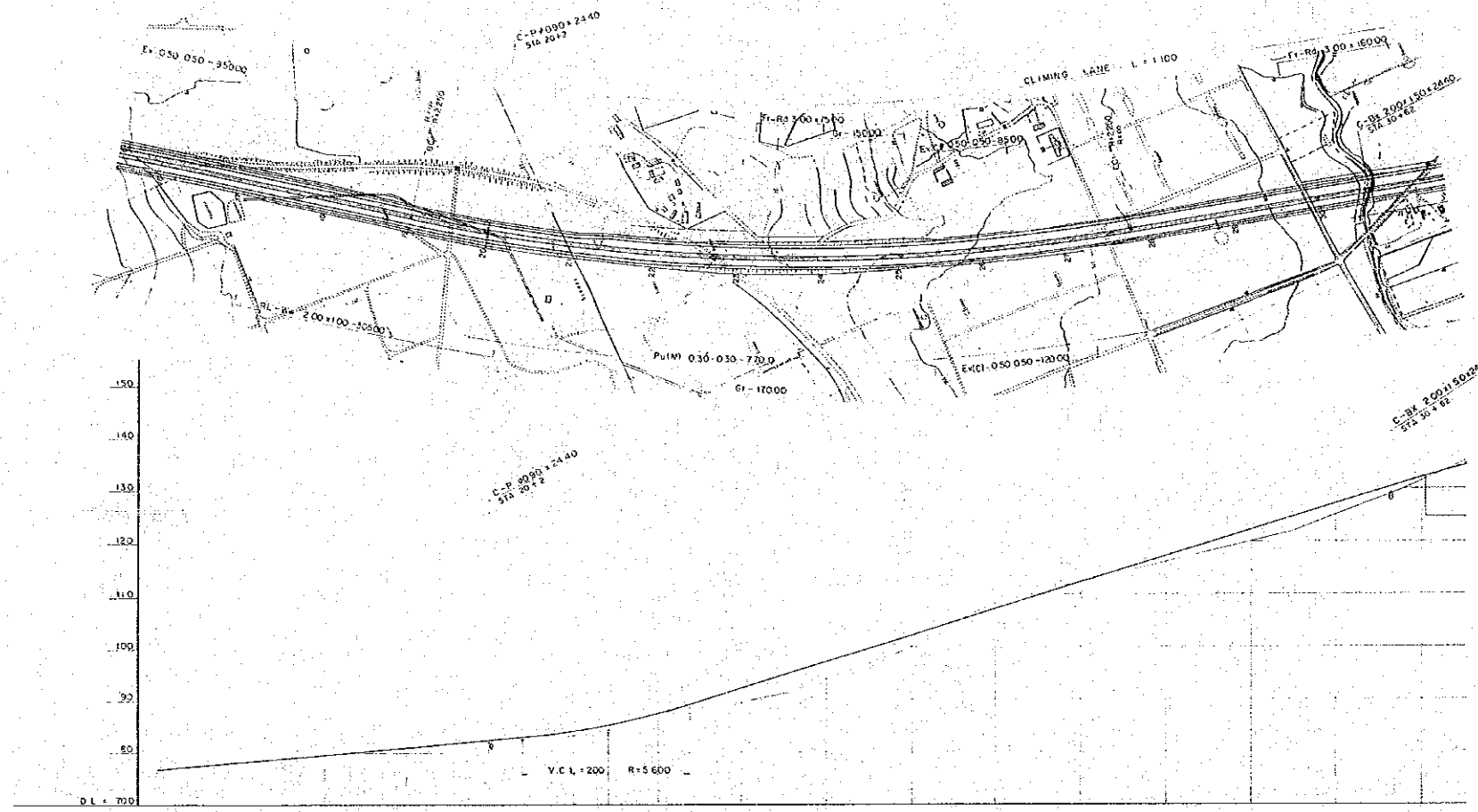
VERTICAL GRADE	LEVEL	
EMBANKMENT	0.82%	3.72%
CUTTING		
PROPOSED HEIGHT	3.230	
GROUND LEVEL	35.850	
CUMULATIVE DISTANCE	0.000	
DISTANCE	0.000	
STATION	16	
HORIZONTAL ALIGNMENT	R=5900 L=100	R=21000 L=100

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - C (1)	SCALE H=1:4000 V=1:640	DATE MARCH 1978	DRG NO. 6/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



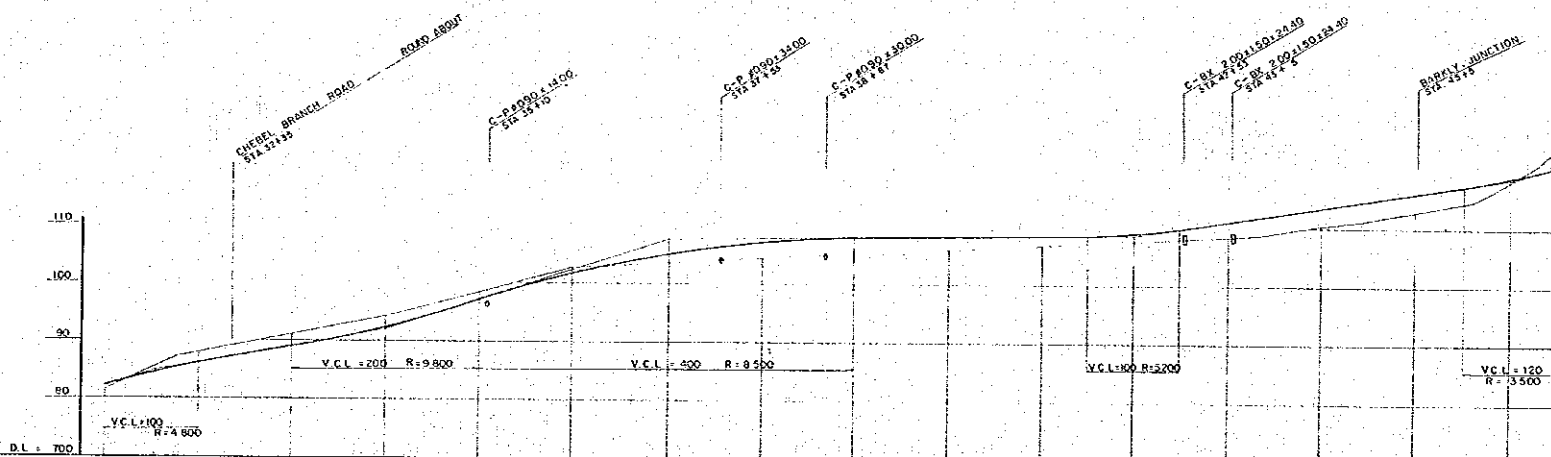
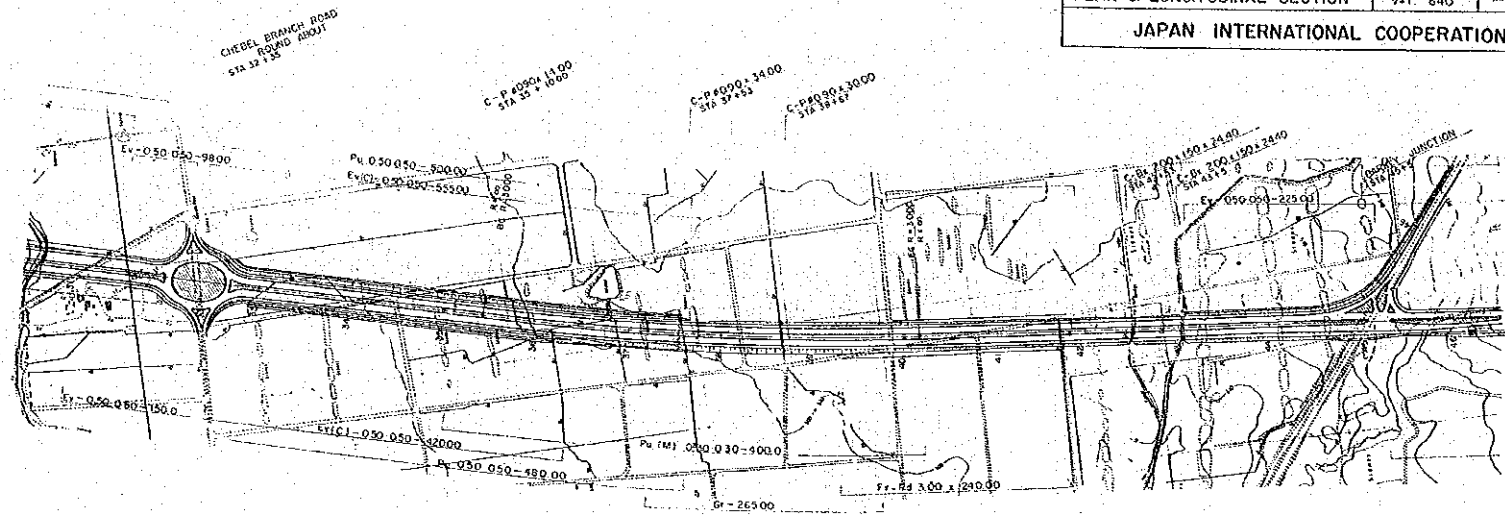
VERTICAL GRADE	$L=0.478$ $L=2.550$														
EMBANKMENT															
CUTTING															
PROPOSED HEIGHT	35.087	35.645	37.123	38.490	39.750	40.810	41.570	42.030	42.190	42.050	41.710	41.170	10.43	9.890	9.350
GROUND LEVEL	35.7	36.000	36.7	37.2	37.5	37.6	37.5	37.2	36.7	36.0	35.0	33.7	32.0	30.0	27.5
CUMULATIVE DISTANCE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000
DISTANCE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000
STATION	0+00	1+00	2+00	3+00	4+00	5+00	6+00	7+00	8+00	9+00	10+00	11+00	12+00	13+00	14+00
HORIZONTAL ALIGNMENT	$R=12000$ $A=2.25$ $R=520$ $L=372.66$ $A=2.25$ $R=750$ $L=121.67$ $A=2.25$ $R=200$ $L=63.167$ $L=108.88$ $R=1800$														

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - C (2) PLAN & LONGITUDINAL SECTION	SCALE	DATE	ORG. NO.
	H: 1:4000 V: 1: 640	MARCH 1978	7/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



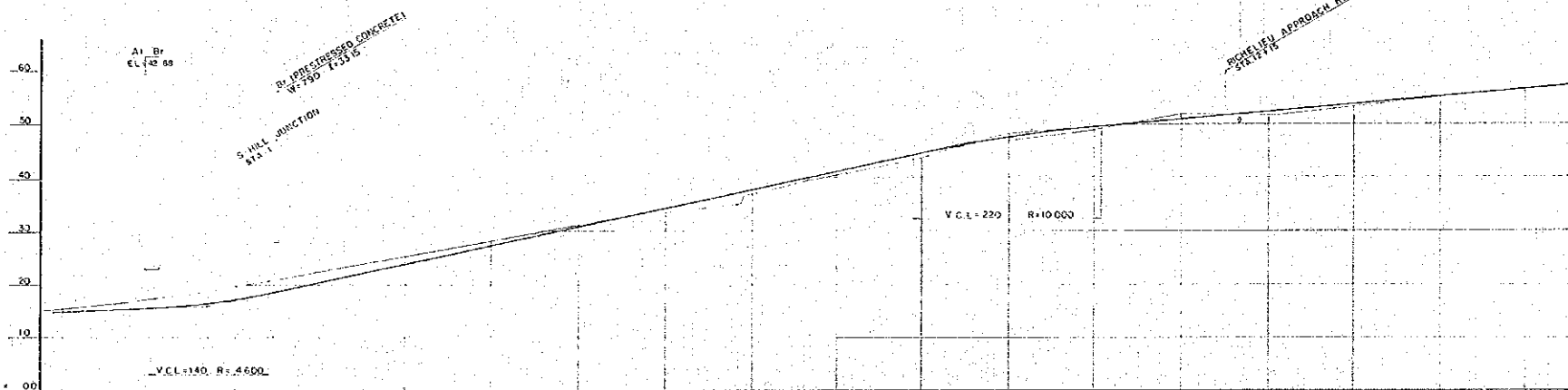
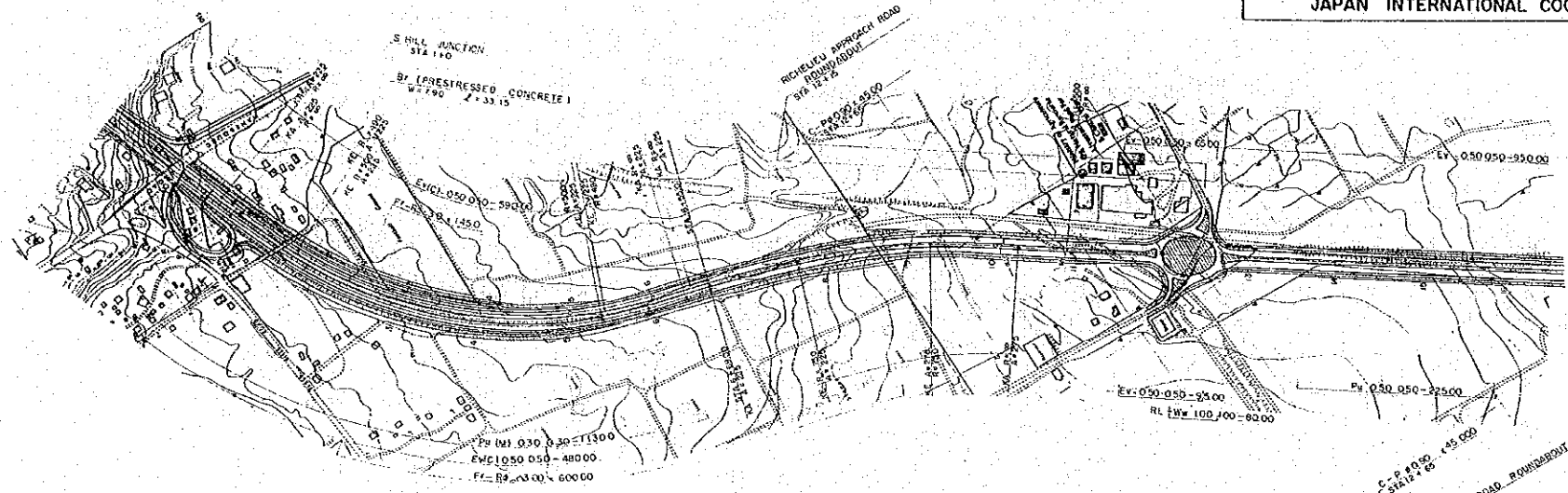
VERTICAL GRADE	$\frac{1:4.50}{2:1125.0}$															
EMBANKMENT	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200
CUTTING																
PROPOSED HEIGHT	78.800	79.000	81.000	82.400	84.175	85.310	86.100	86.754	87.410	87.900	88.300	88.600	88.800	89.000	89.200	89.400
GROUND LEVEL	78.6	79.4	80.7	82.0	83.3	84.6	85.8	86.1	86.4	86.7	87.0	87.3	87.6	87.9	88.2	88.5
CUMULATIVE DISTANCE	0.000	100.000	160.000	220.000	280.000	340.000	400.000	460.000	520.000	580.000	640.000	700.000	760.000	820.000	880.000	940.000
DISTANCE		100.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000
STATION	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
HORIZONTAL ALIGNMENT	$\frac{1:4.50}{2:1125.0}$															

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - C (3)	SCALE H=1:4000 V=1:640	DATE MARCH 1978	DRG NO. 8/43
PLAN & LONGITUDINAL SECTION			
JAPAN INTERNATIONAL COOPERATION AGENCY			



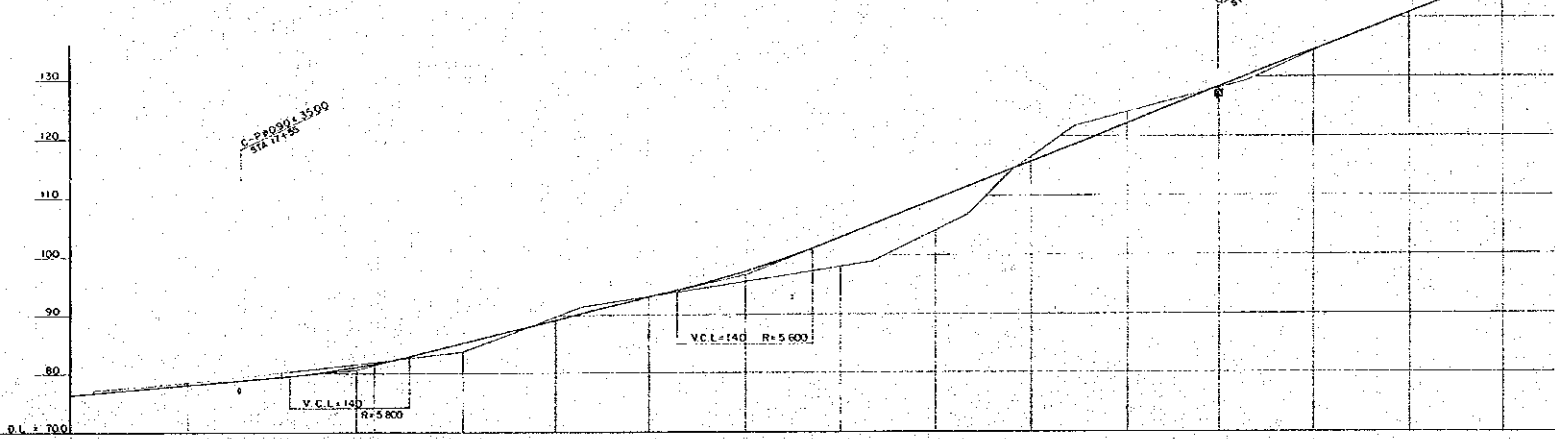
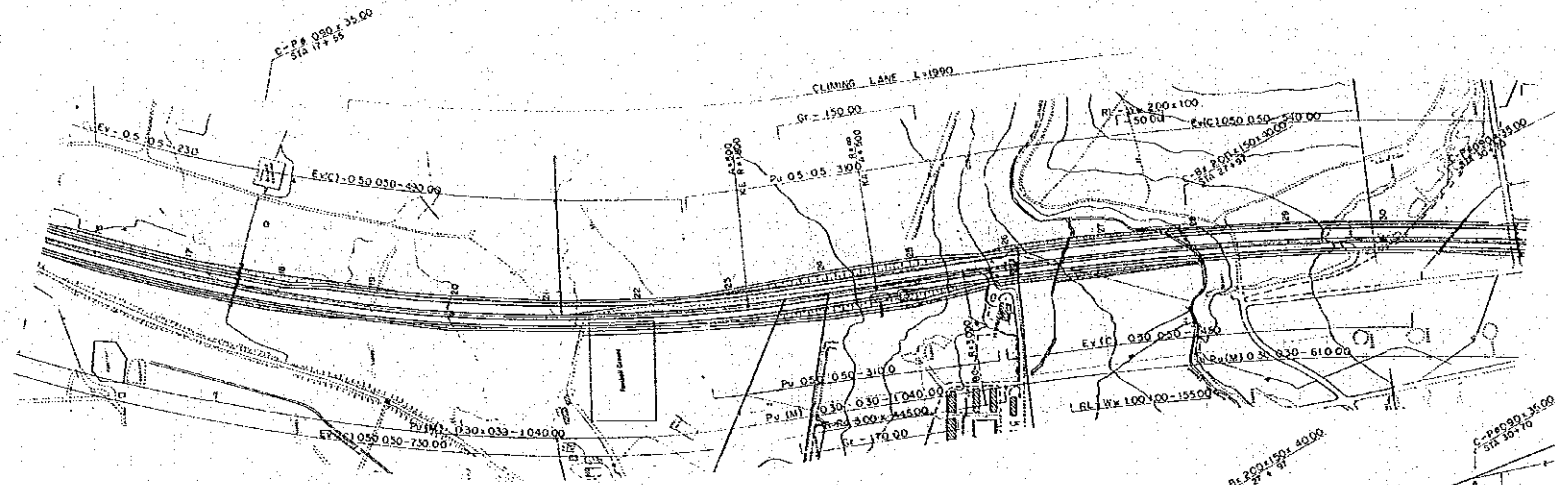
VERTICAL GRADE															
EMBANKMENT	0.610														
CUTTING															
PROPOSED HEIGHT	132.40	134.38	135.36	136.34	137.32	138.30	139.28	140.26	141.24	142.22	143.20	144.18	145.16	146.14	147.12
GROUND LEVEL	131.8	132.8	133.8	134.8	135.8	136.8	137.8	138.8	139.8	140.8	141.8	142.8	143.8	144.8	145.8
CUMULATIVE DISTANCE	0+00	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
DISTANCE	0+00	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
STATION	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
HORIZONTAL ALIGNMENT															

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - D (1)	SCALE H=1:4000 V=1:640	DATE MARCH 1978	DRG NO. 9/43
PLAN & LONGITUDINAL SECTION			
JAPAN INTERNATIONAL COOPERATION AGENCY			



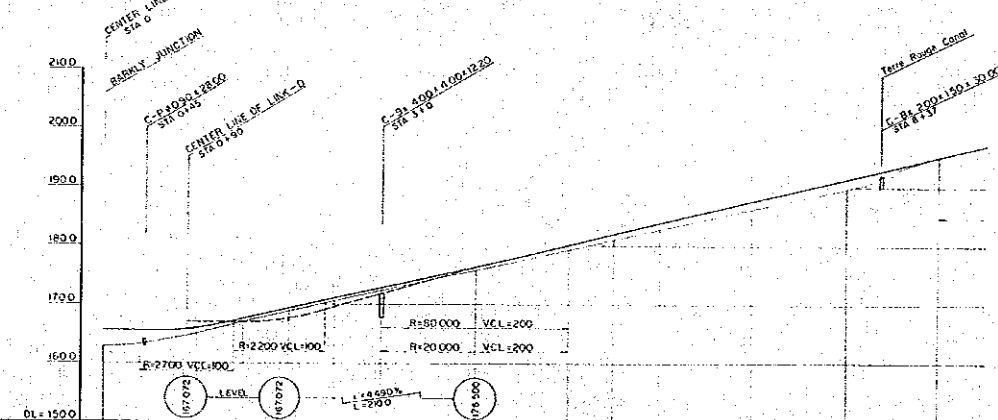
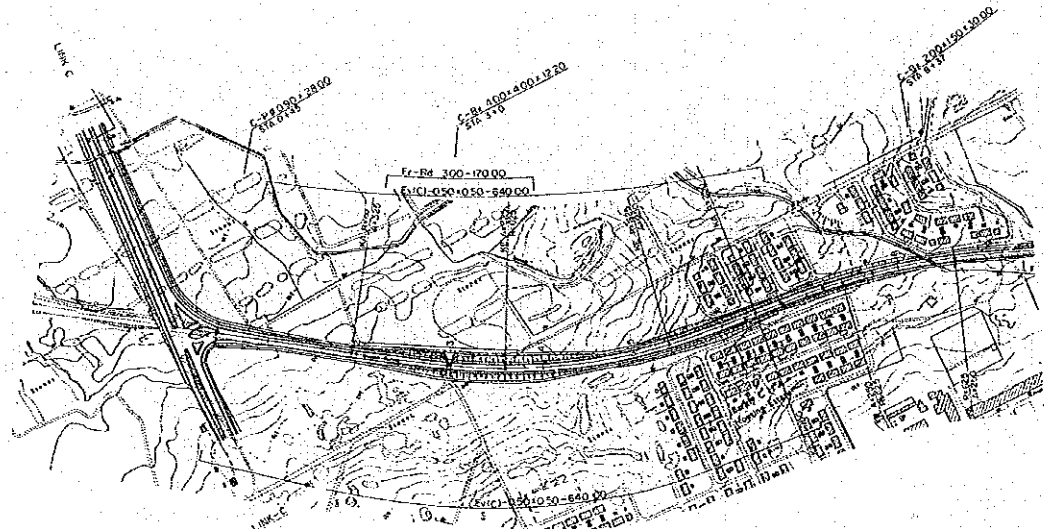
VERTICAL GRADE	1+0 31.8 Z+205.0		1+33.15 Z+330.0		1+45.0 Z+225.0		1+71.6 Z+110.0	
EMBANKMENT								
CUTTING								
PROPOSED HEIGHT	35.017	33.965	35.072	37.122	40.480	43.950	47.420	50.890
GROUND LEVEL	33.7	33.7	33.7	37.122	40.480	43.950	47.420	50.890
CUMULATIVE DISTANCE	0.000	70.000	140.000	210.000	280.000	350.000	420.000	490.000
DISTANCE		70.000	140.000	210.000	280.000	350.000	420.000	490.000
STATION	23	24	25	26	27	28	29	30
HORIZONTAL ALIGNMENT	R=500 L=107.250		R=500 L=107.250		R=500 L=107.250		R=500 L=107.250	

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - D (2)	SCALE H=1:4000 V=1:640	DATE MARCH 1978	DRG. NO. 10/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



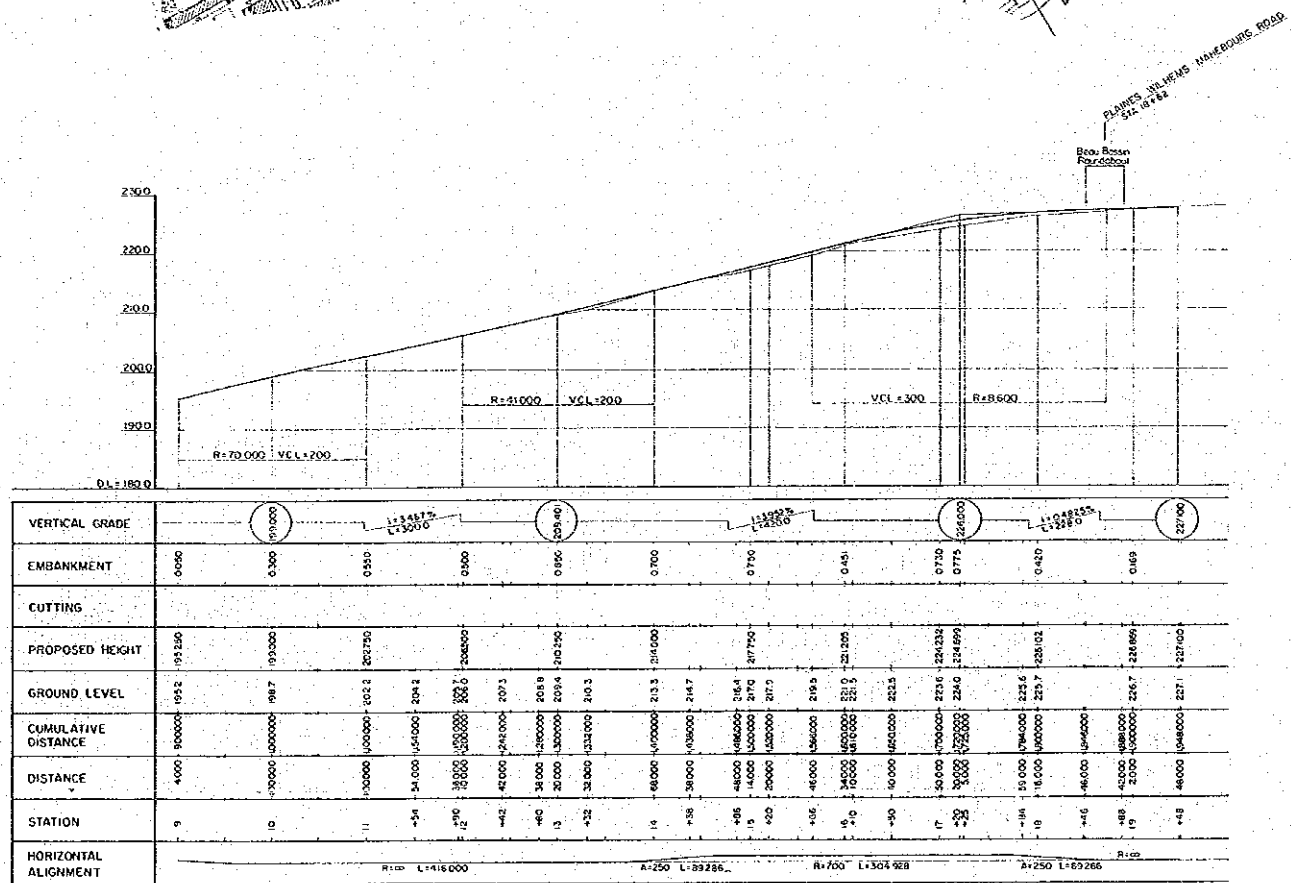
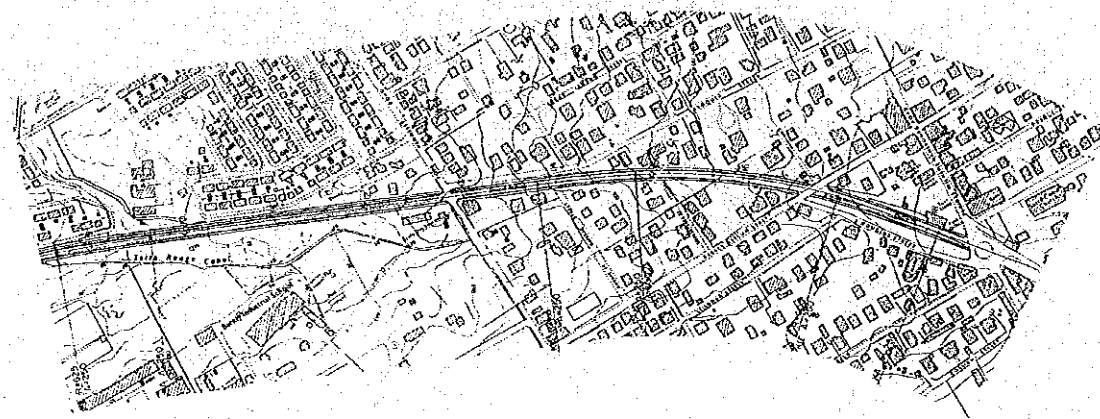
VERTICAL GRADE	1.14% 1:880.0		80.77		1.14% 1:880.0		80.73		1.63% 1:614.0	
EMBANKMENT				1.330				1.030	4.730	5.130
CUTTING	5.150	0.450	0.750							
PROPOSED HEIGHT	76.50	78.250	79.00	80.330	81.330	82.330	83.330	84.330	85.330	86.330
GROUND LEVEL	71.0	78.7	80.4	80.8	81.4	82.1	82.8	83.5	84.2	85.0
CUMULATIVE DISTANCE	0.000	100.000	200.000	300.000	400.000	500.000	600.000	700.000	800.000	900.000
DISTANCE	0.000	100.000	200.000	300.000	400.000	500.000	600.000	700.000	800.000	900.000
STATION	16	17	18	19	20	21	22	23	24	25
HORIZONTAL ALIGNMENT	L=1685.111 R=1400		L=1685.111 R=1400		L=1685.111 R=1400		L=1685.111 R=1400		L=1685.111 R=1400	

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - E (1)	SCALE H=1:4000 V=1:640	DATE MARCH 1978	DRG. NO. 12/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

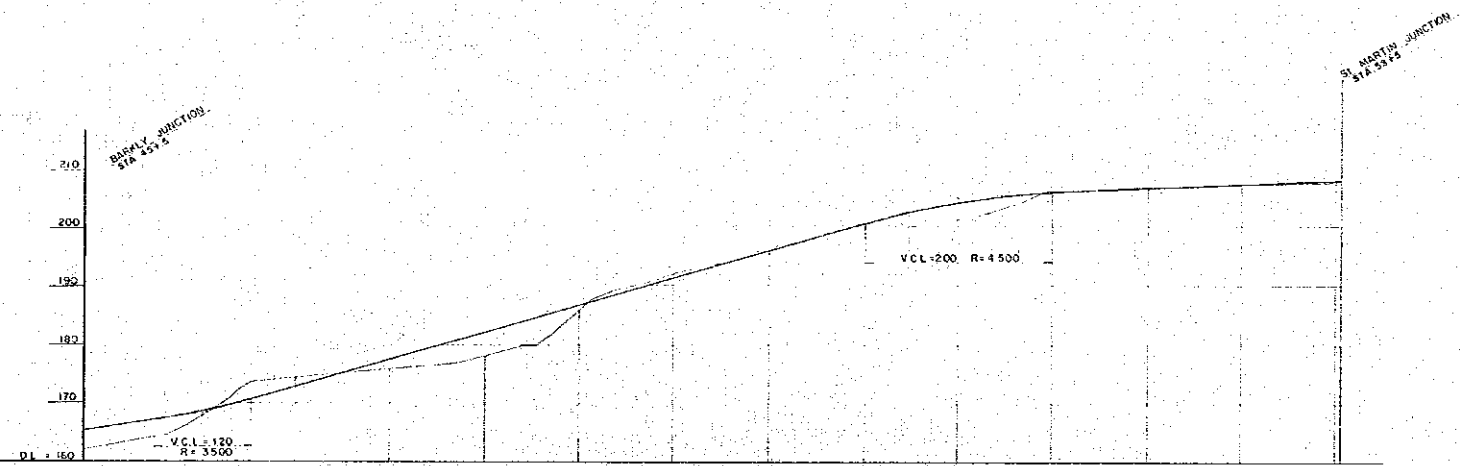
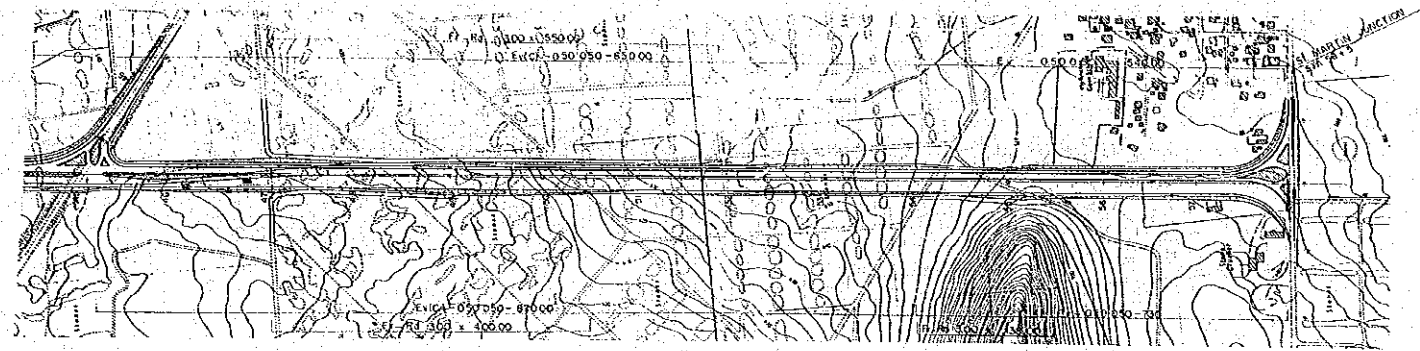


VERTICAL GRADE										
EMBANKMENT	2.095	1.746	0.520	0.350	1.007	0.950	1.000	1.350	1.000	0.090
CUTTING										
PROPOSED HEIGHT	168.495	168.495	168.072	168.072	168.495	168.495	168.495	168.495	168.495	168.495
GROUND LEVEL	166.400	166.749	167.552	167.722	167.488	167.545	167.595	167.145	167.495	168.405
CUMULATIVE DISTANCE	0.000	30.000	60.000	100.000	170.000	270.000	370.000	500.000	600.000	700.000
DISTANCE	0.000	30.000	30.000	40.000	70.000	70.000	130.000	130.000	300.000	300.000
STATION	0	+30	+60	+100	+170	+270	+370	+500	+600	+700
HORIZONTAL ALIGNMENT										

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - E (2)	SCALE H=1:4000 V=1:640	DATE MARCH 1978	DRG NO. 13/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



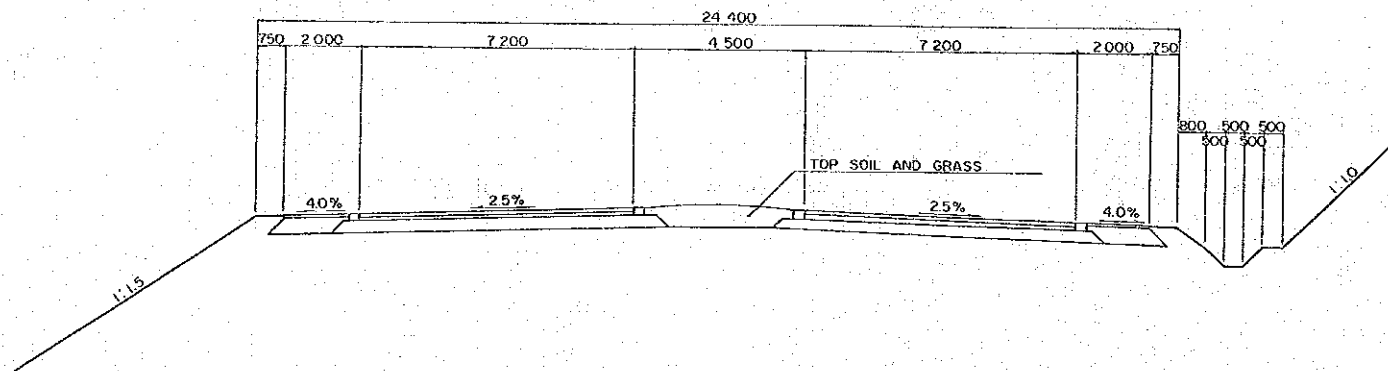
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - F (C)	SCALE H: 1/4000 V: 1/640	DATE MARCH 1978	ORG NO. 14/43
PLAN & LONGITUDINAL SECTION			
JAPAN INTERNATIONAL COOPERATION AGENCY			



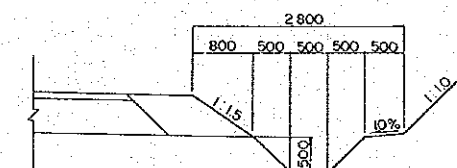
VERTICAL GRADE	L = 120 R = 3500		L = 200 R = 4500		1:0.572% 1:0.505%	
EMBANKMENT	2.485	0.240	0.073	3.865	0.465	
CUTTING						
PROPOSED HEIGHT	163.305	167.840	172.032	181.635	188.385	207.30
GROUND LEVEL	162.5	166.6	171.3	178.8	187.9	207.3
CUMULATIVE DISTANCE	0.000	160.000	320.000	520.000	720.000	1000.000
DISTANCE	0.000	160.000	320.000	520.000	720.000	1000.000
STATION	45	165	325	525	725	1000
HORIZONTAL ALIGNMENT	R = ∞					

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
TYPICAL CROSS SECTION OF 4-LANE DIVIDED ROAD	SCALE 1:100	DATE MARCH 1978	DRG NO 17/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

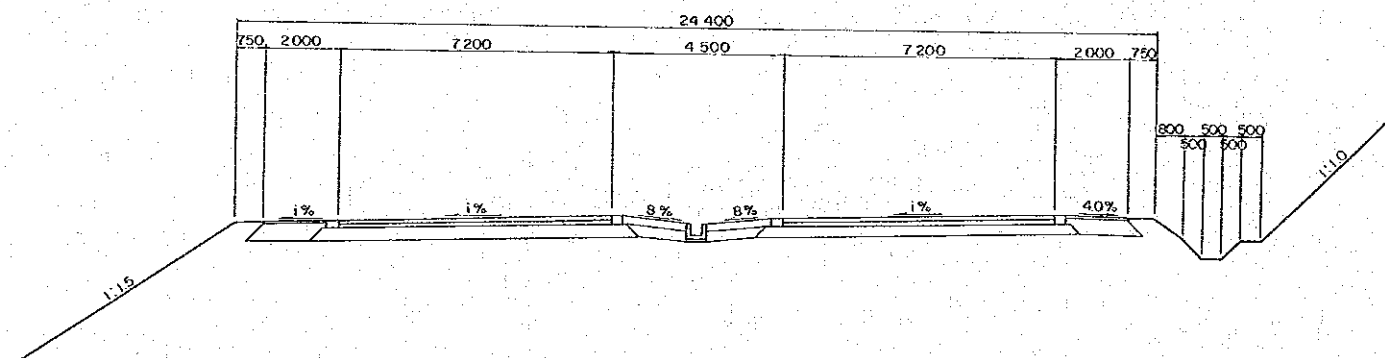
TYPICAL CROSS SECTION - I



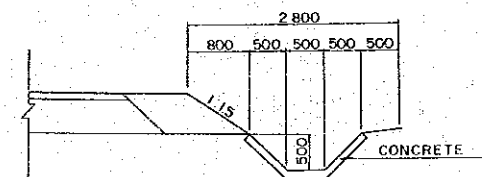
SIDE DITCH - Ev
(naked ditch)



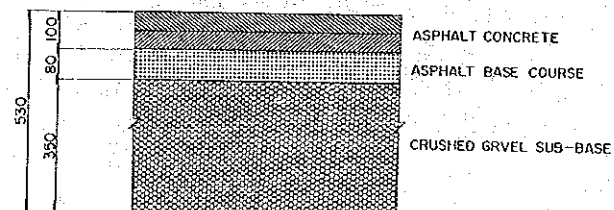
TYPICAL CROSS SECTION - II
SUPER-ELEVATED



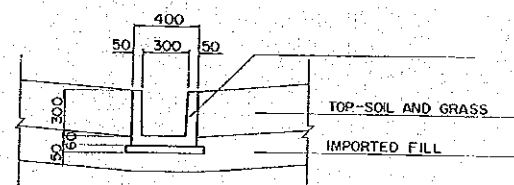
SIDE DITCH - Ev (C)
(Surfacing ditch)



TYPICAL PAVEMENT STRUCTURE



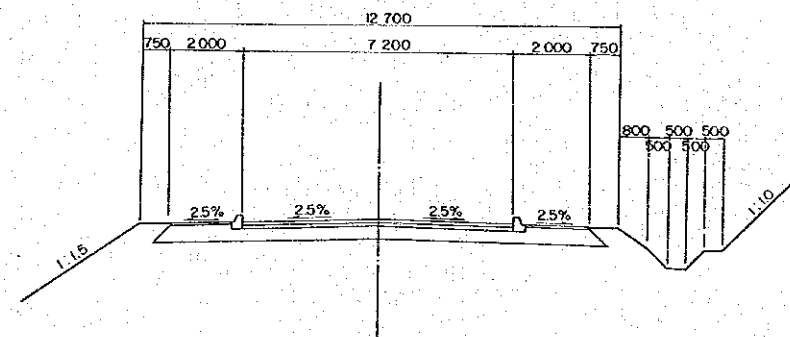
MEDIAN DITCH



BEAU BASSIN--PORT LOUIS LINK ROAD PROJECT			
TYPICAL CROSS SECTION OF 2-LANE ROAD & RAMP WAY	SCALE 1:100	DATE MARCH 1978	DRG NO 18/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

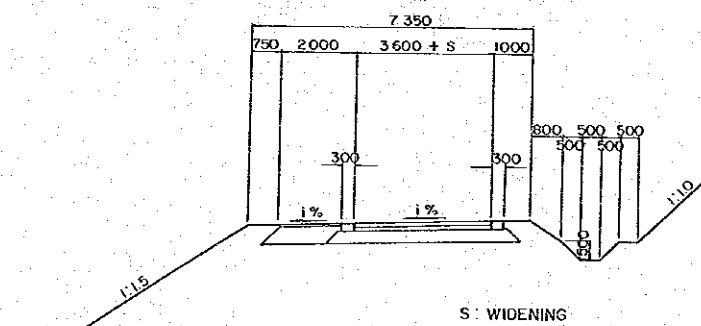
TYPICAL CROSS SECTION OF ACCESS ROAD
TO BEAU BASSIN ROUNDABOUT

S = 1:100

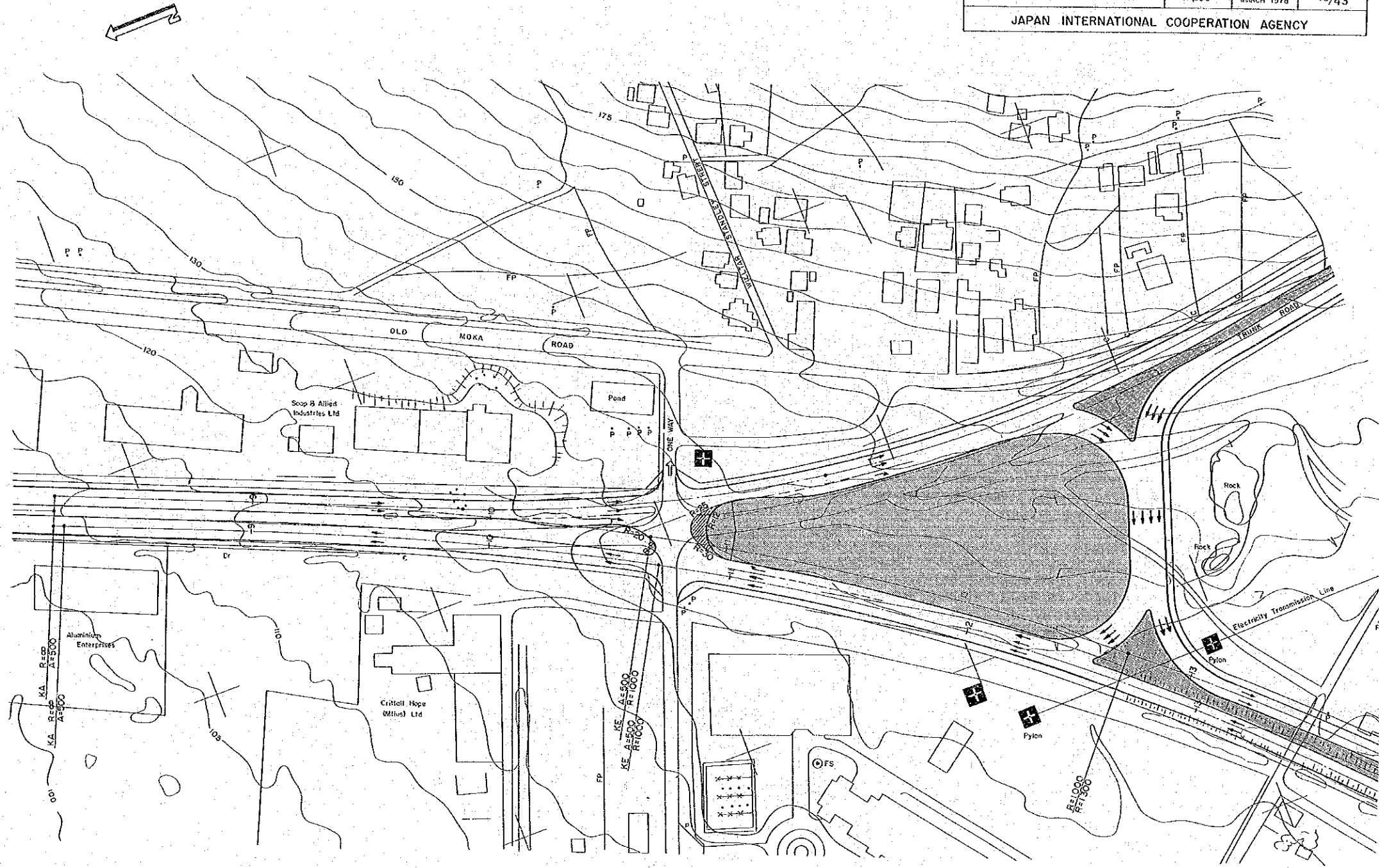


TYPICAL CROSS SECTION OF ONE-WAY RAMP

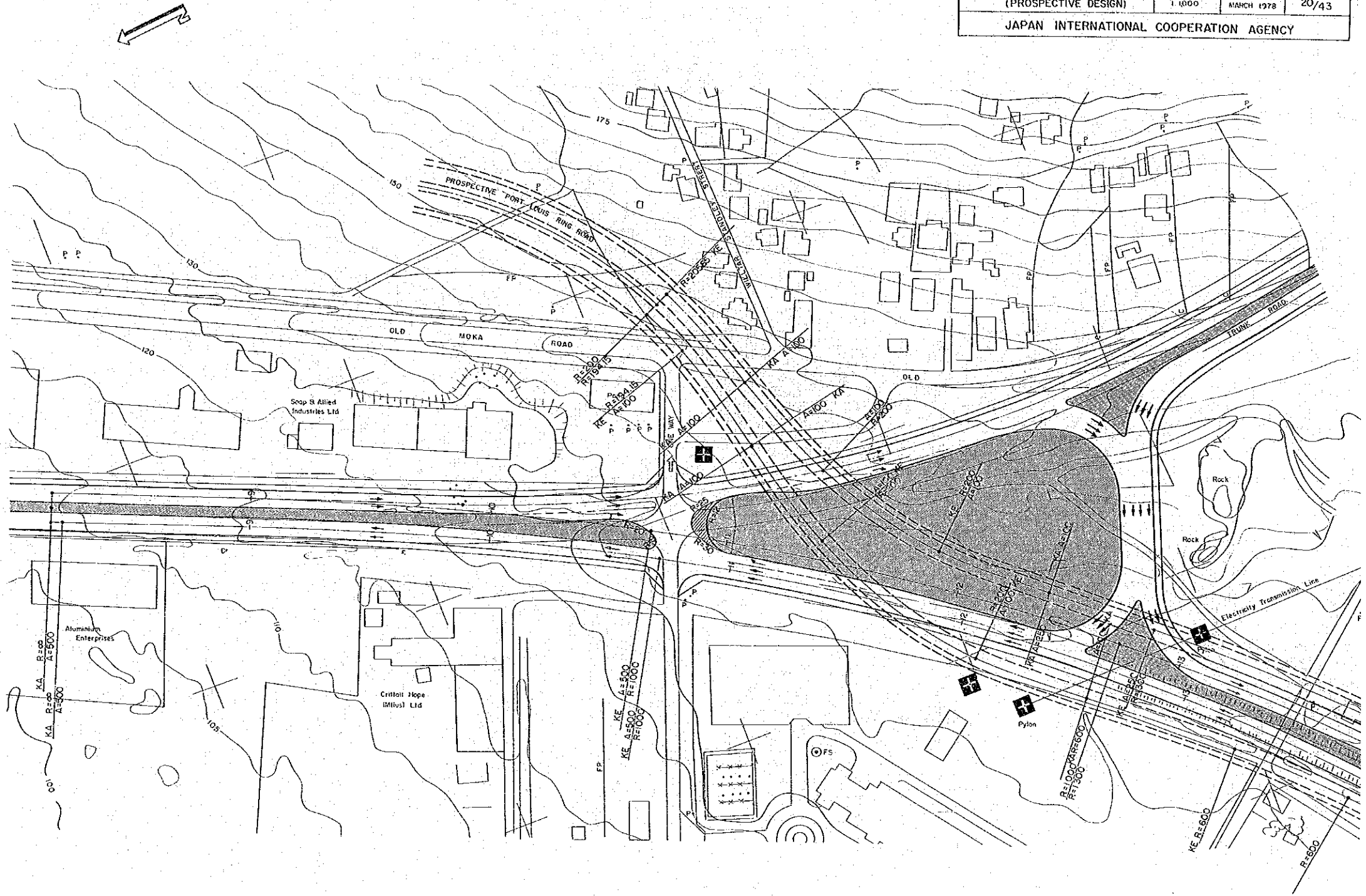
S = 1:100



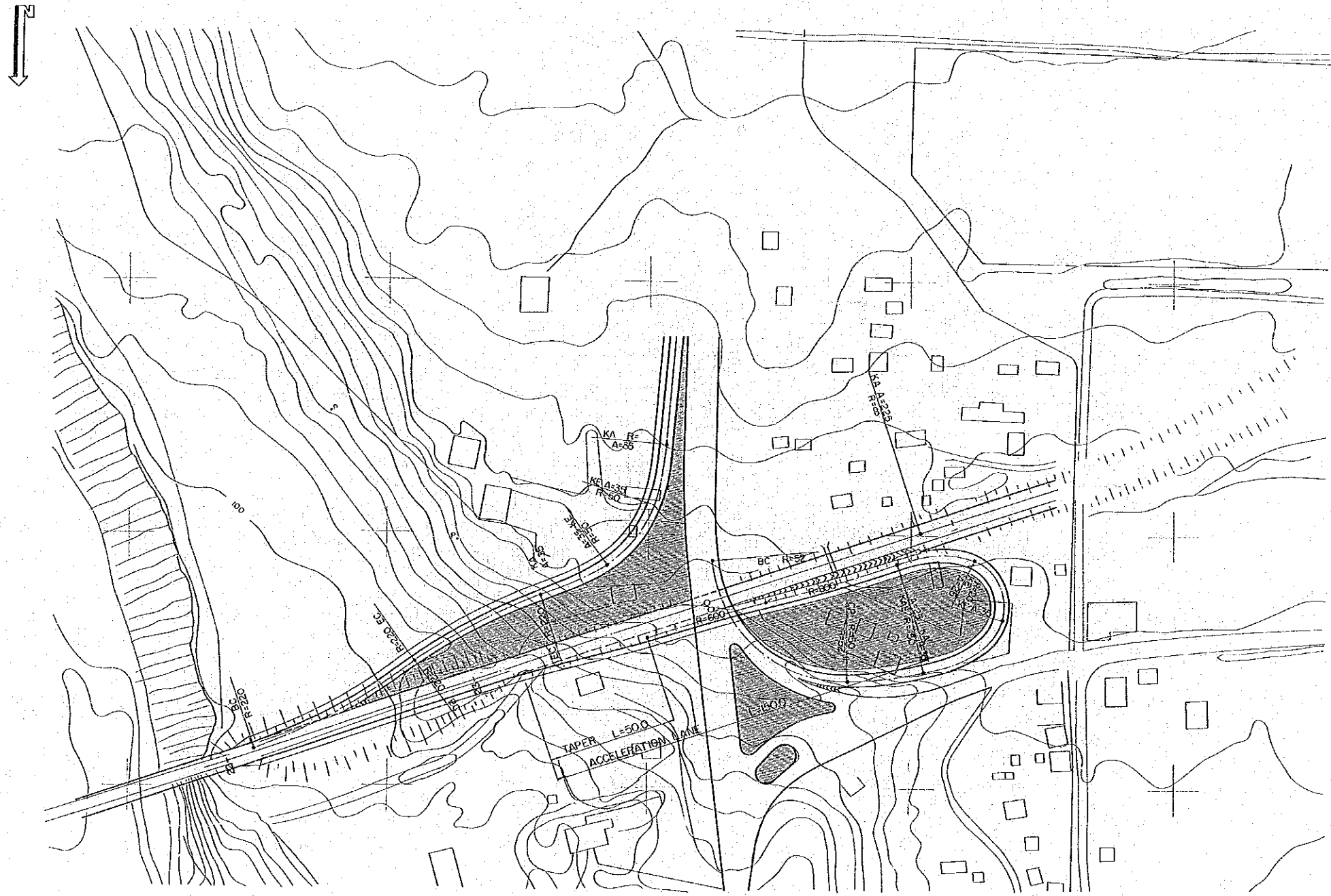
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT		
DETAIL OF MOTORWAY JUNKTION	SCALE 1:1000	DATE MARCH 1978
		DRG NO 19/43
JAPAN INTERNATIONAL COOPERATION AGENCY		



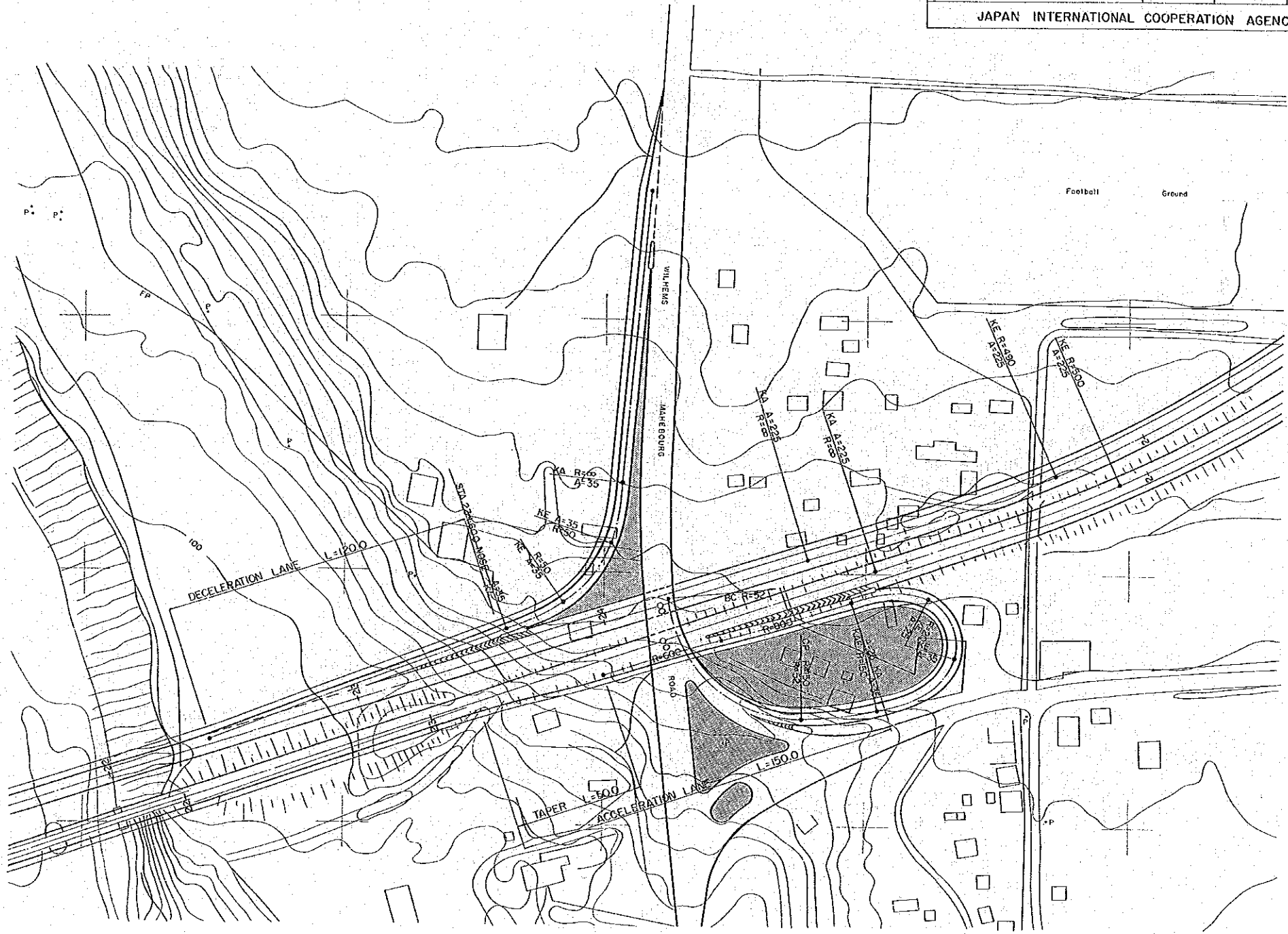
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT		
DETAILS OF MOTORWAY JUNCTION (PROSPECTIVE DESIGN)	SCALE 1:1000	DATE MARCH 1978
		DRG NO 20/43
JAPAN INTERNATIONAL COOPERATION AGENCY		



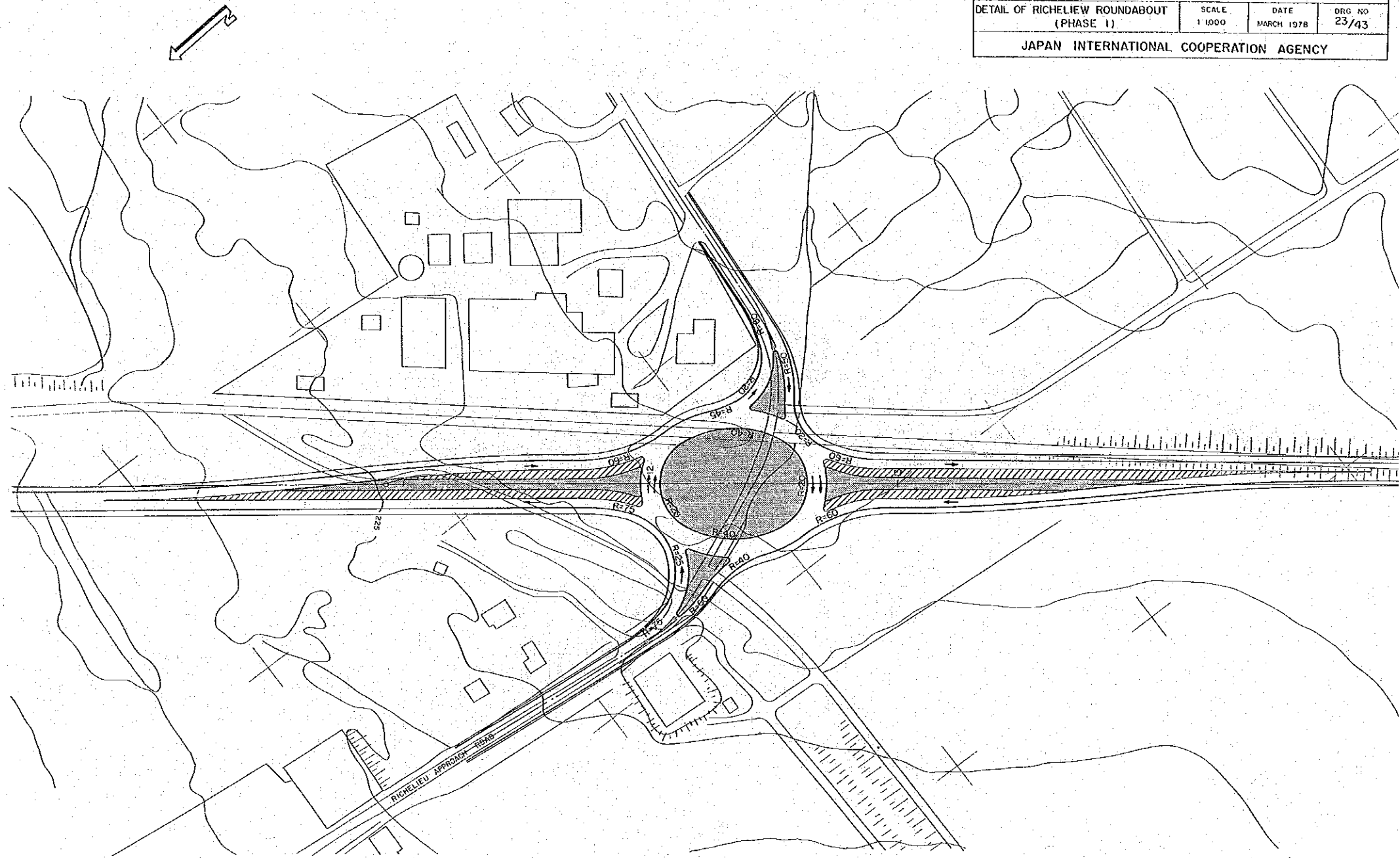
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAILS OF S. HILL JUNCTION (PHASE 1)	SCALE 1:1000	DATE MARCH 1978	DRG NO 21/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



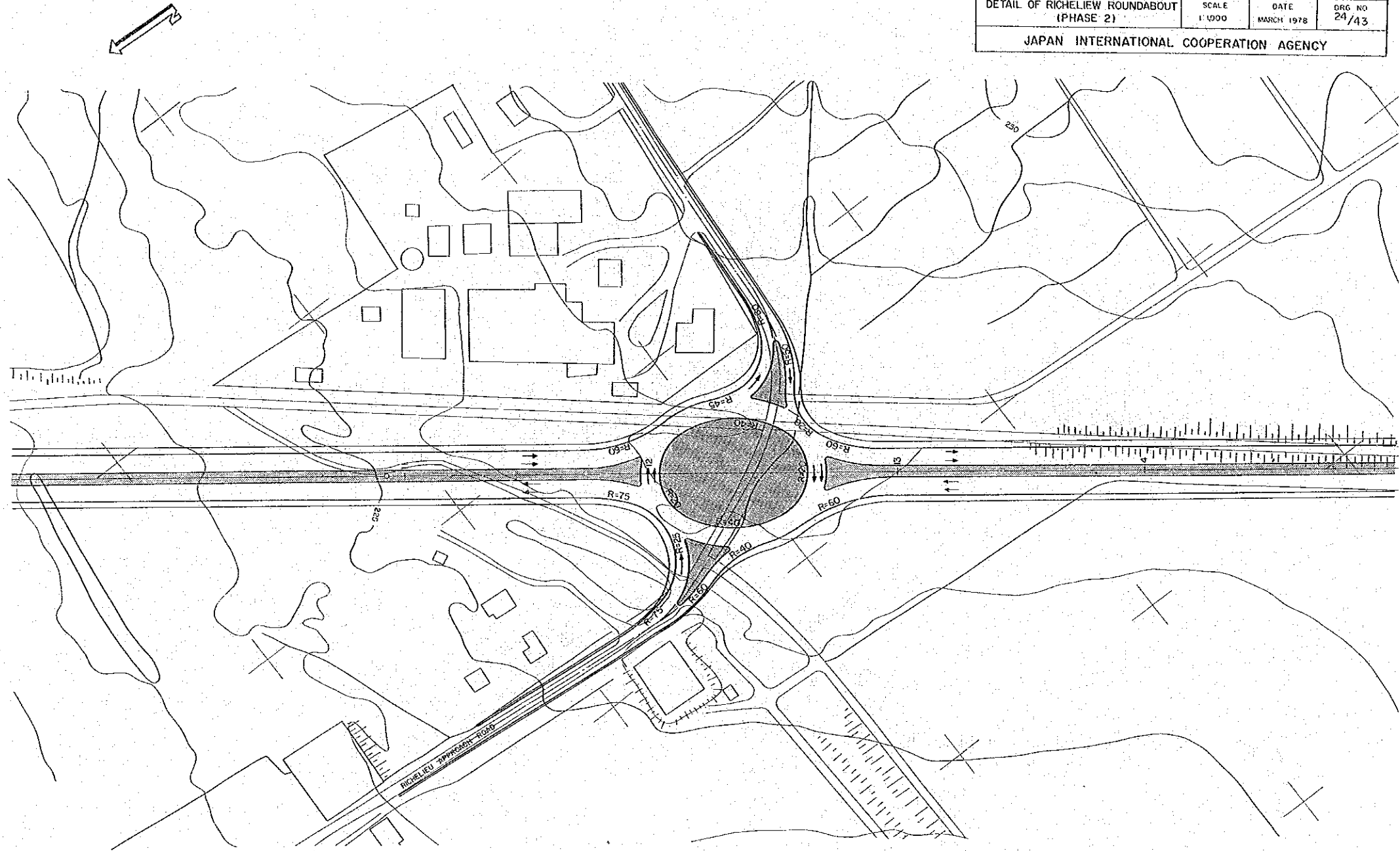
BEAU BASSIN - PORT LOUIS LINK ROAD PROJECT		
DETAILS OF S HILL JUNCTION (PHASE 2)	SCALE 1:1000	DATE MARCH 1978
		DRG NO 22/43
JAPAN INTERNATIONAL COOPERATION AGENCY		



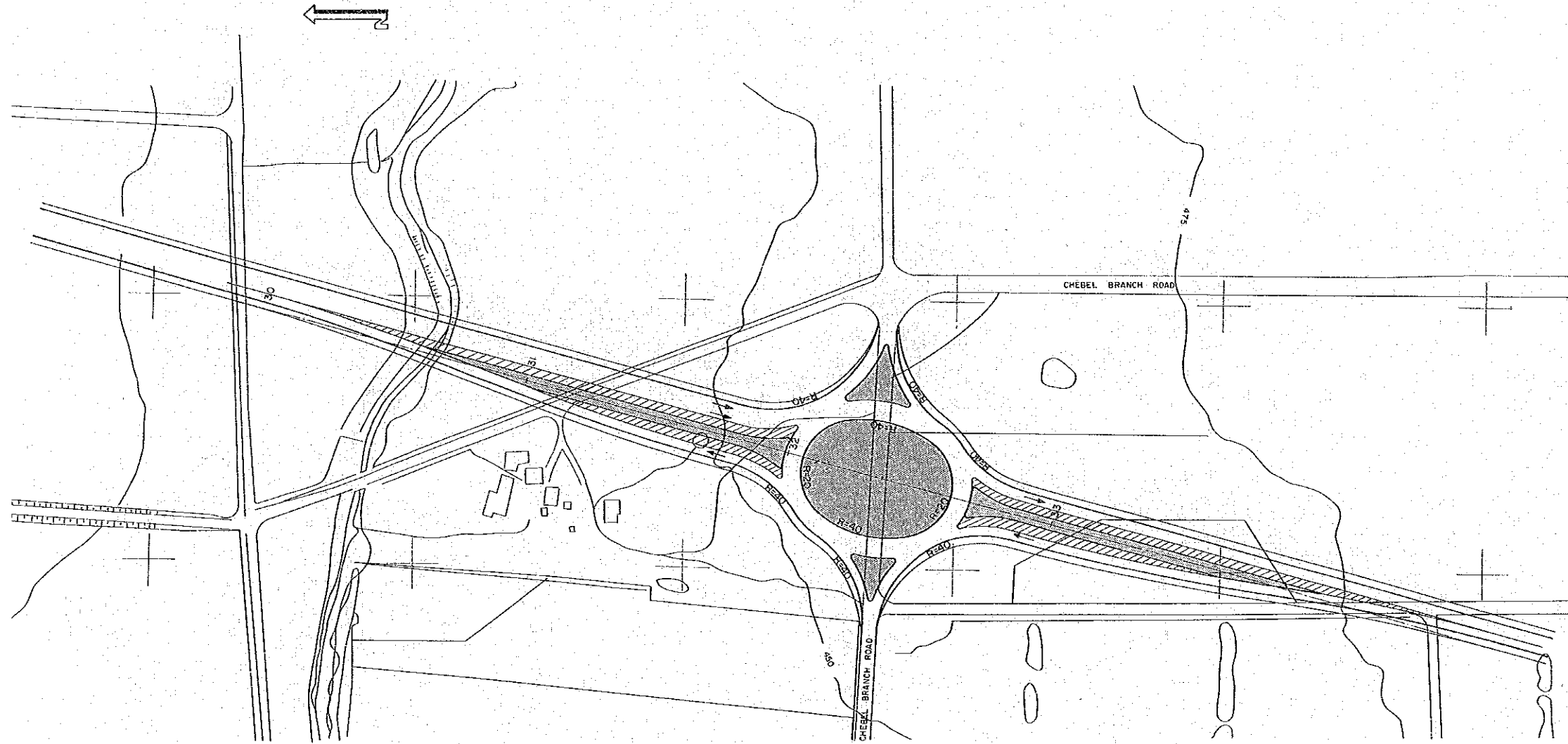
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAIL OF RICHELIEU ROUNDABOUT (PHASE I)	SCALE 1:1000	DATE MARCH 1978	DRG NO 23/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



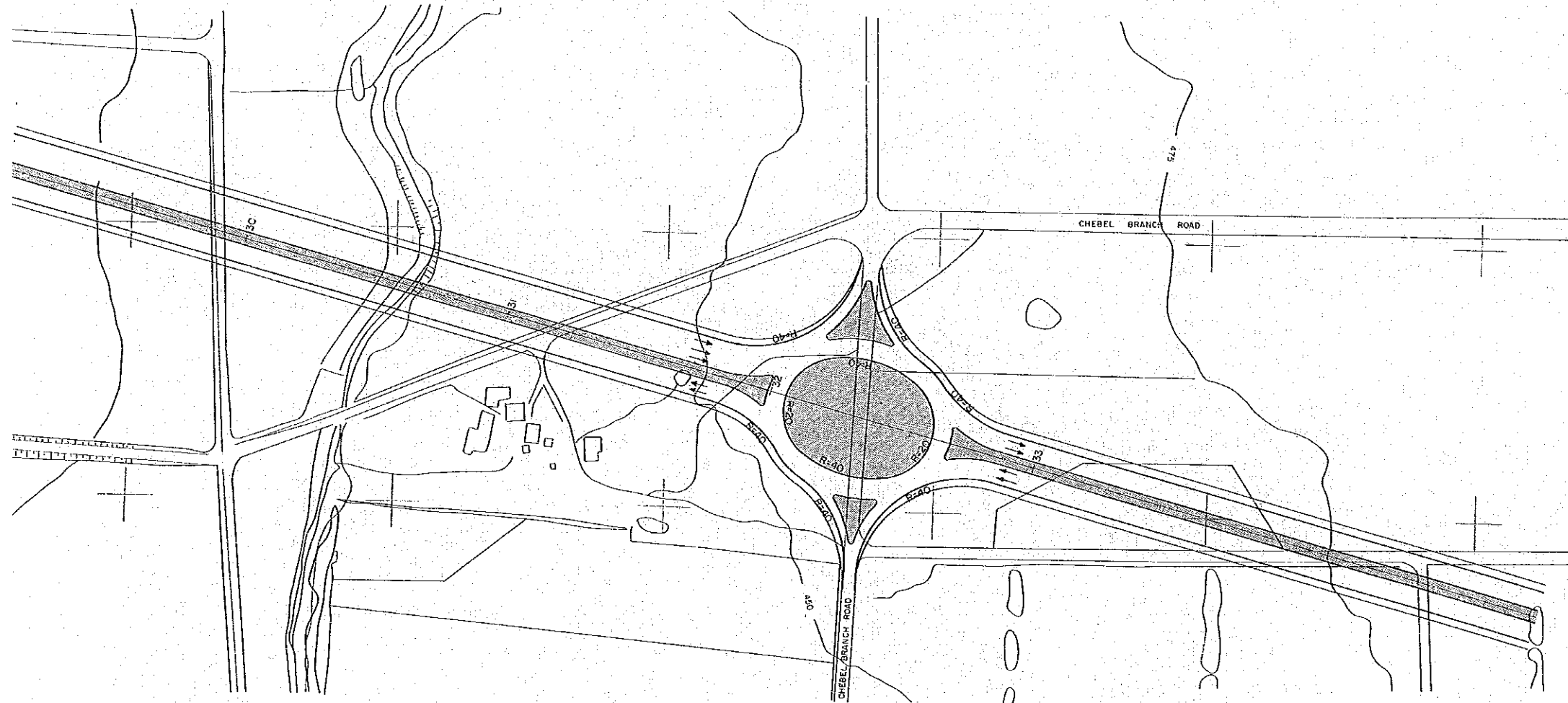
BEAU BASSIN - PORT LOUIS LINK ROAD PROJECT			
DETAIL OF RICHELIEU ROUNDABOUT (PHASE 2)	SCALE 1:1000	DATE MARCH 1978	DRG NO 24/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



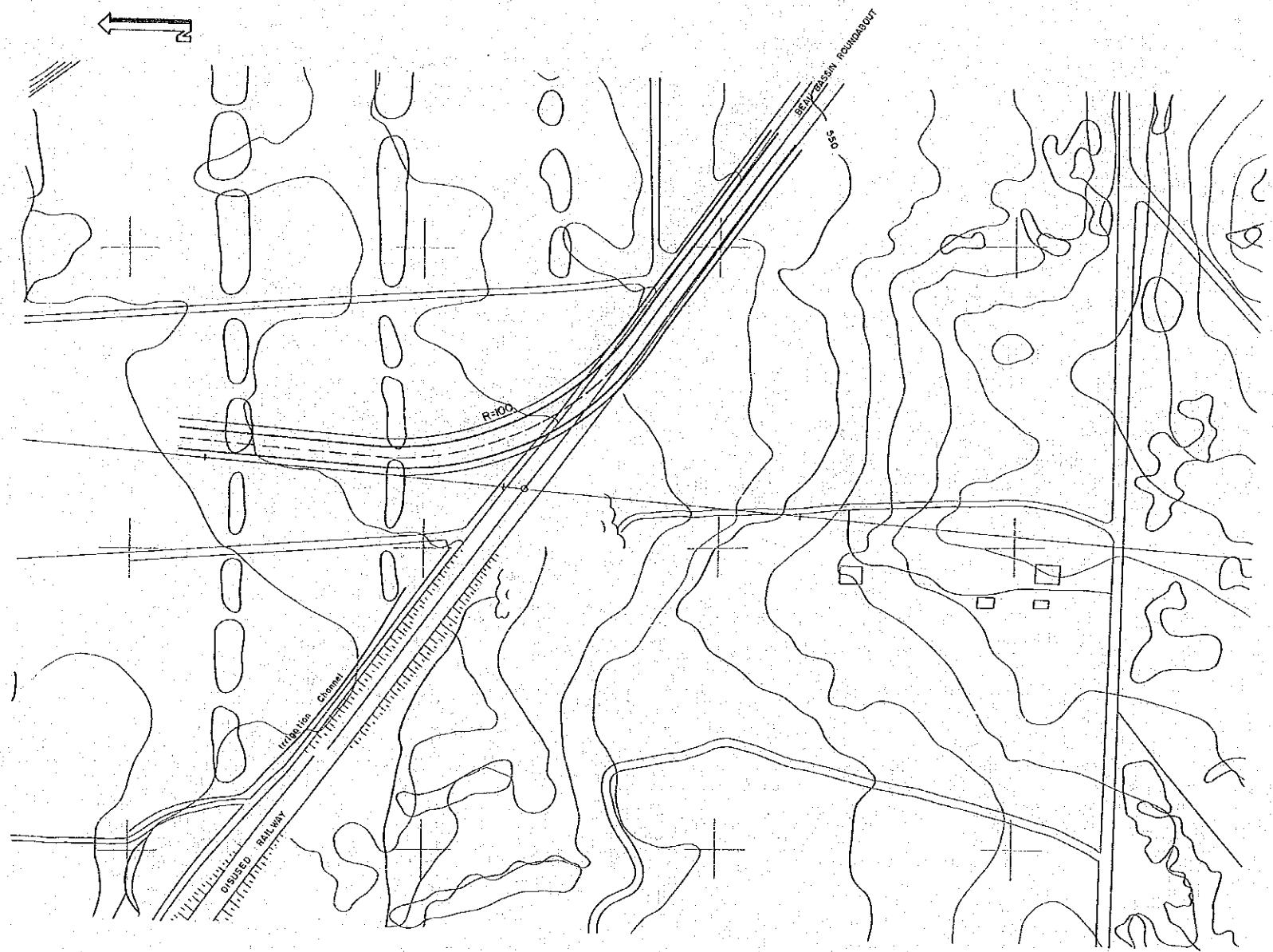
BEAU BASSIN - PORT LOUIS LINK ROAD PROJECT			
DÉTAIL OF CHEBEL BRANCH ROAD ROUNDAABOUT (PHASE I)	SCALE 1:1000	DATE MARCH 1978	DRG NO 25/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



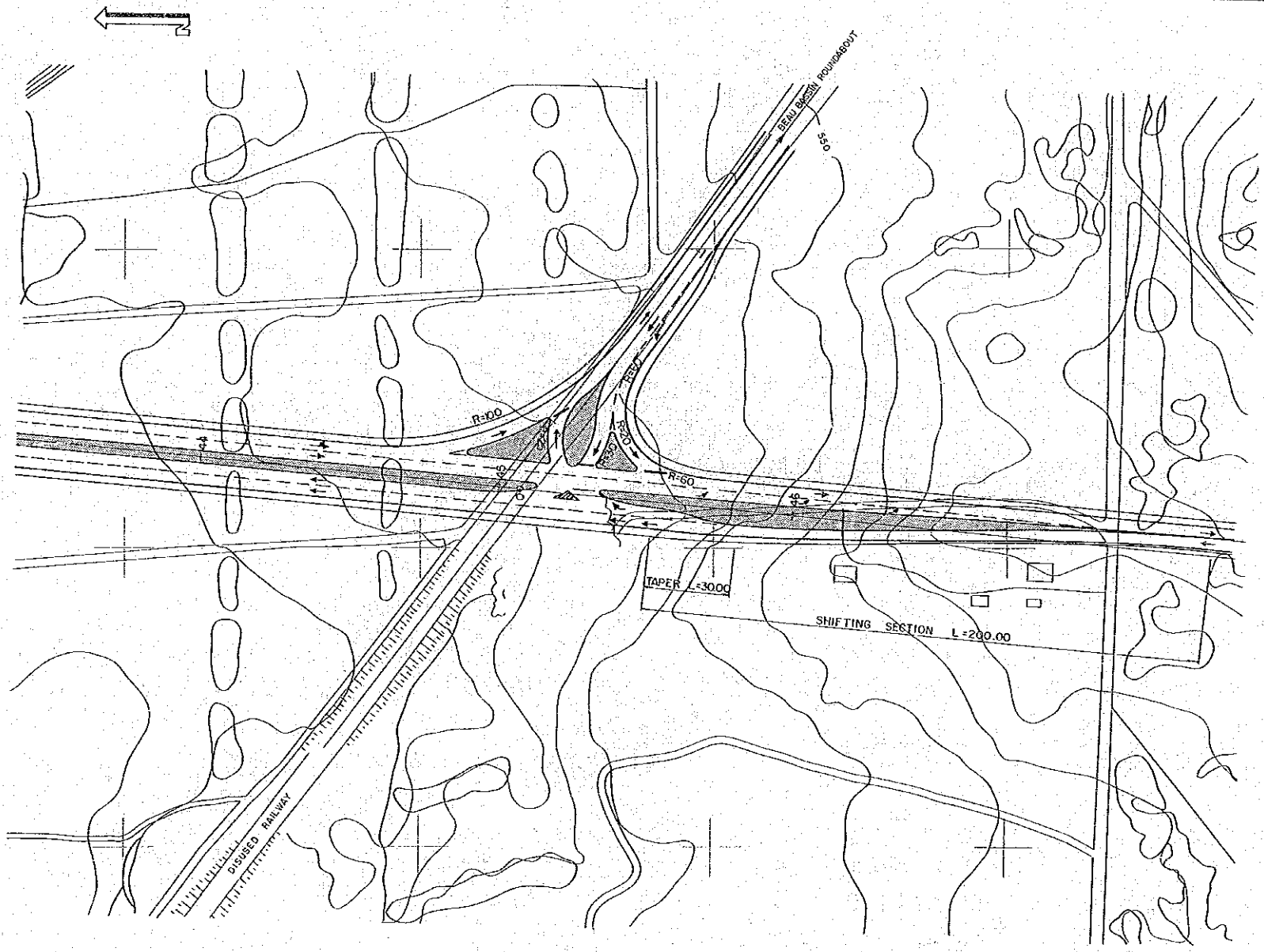
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAIL OF CHEBEL BRANCH ROAD ROUNDAABOUT (PHASE 2)	SCALE 1:1000	DATE MARCH 1978	DRG. NO. 26/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



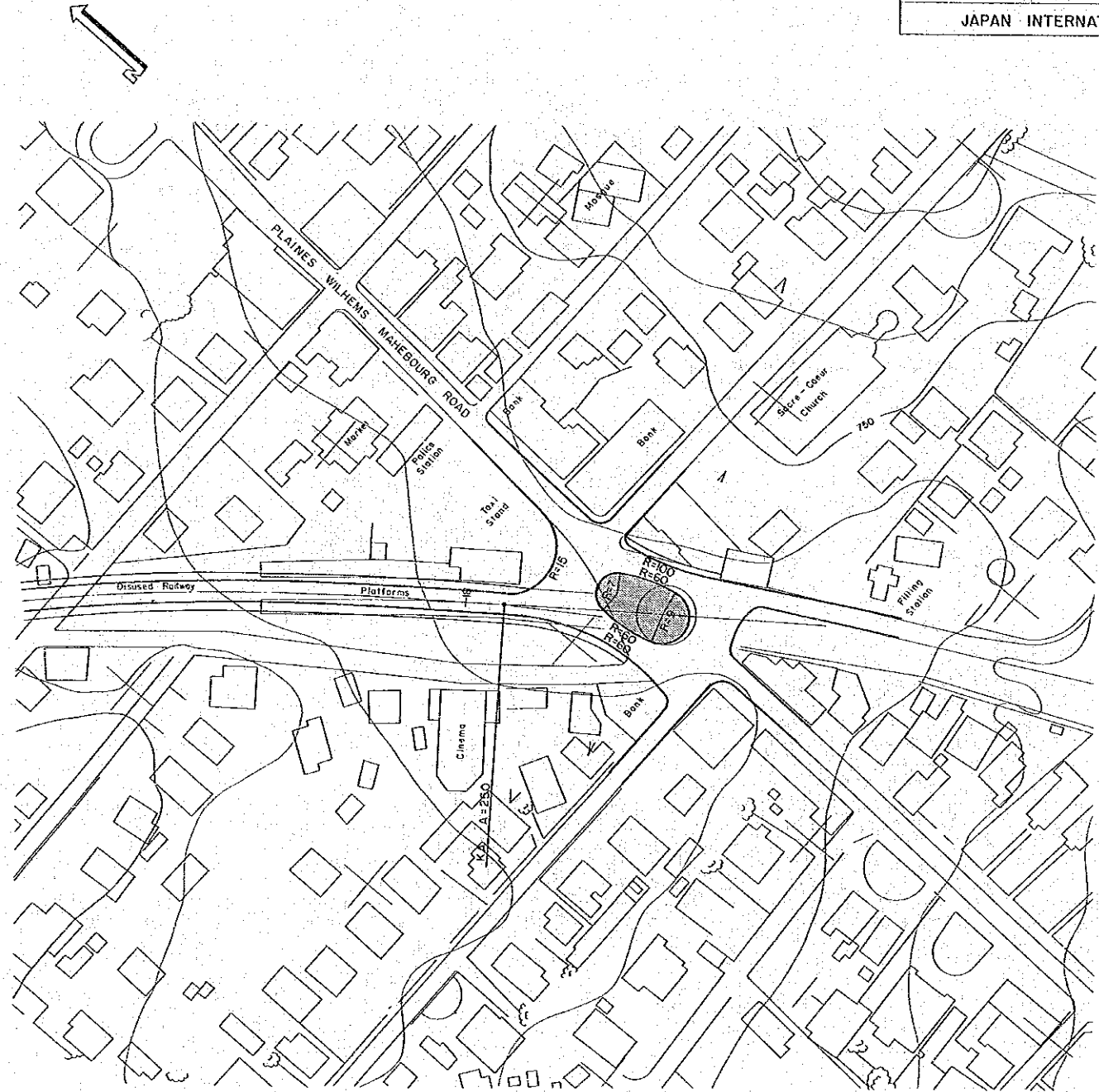
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAIL OF BARKLY JUNCTION (PHASE 1)	SCALE 1:1000	DATE MARCH 1978	DRG. NO. 27/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



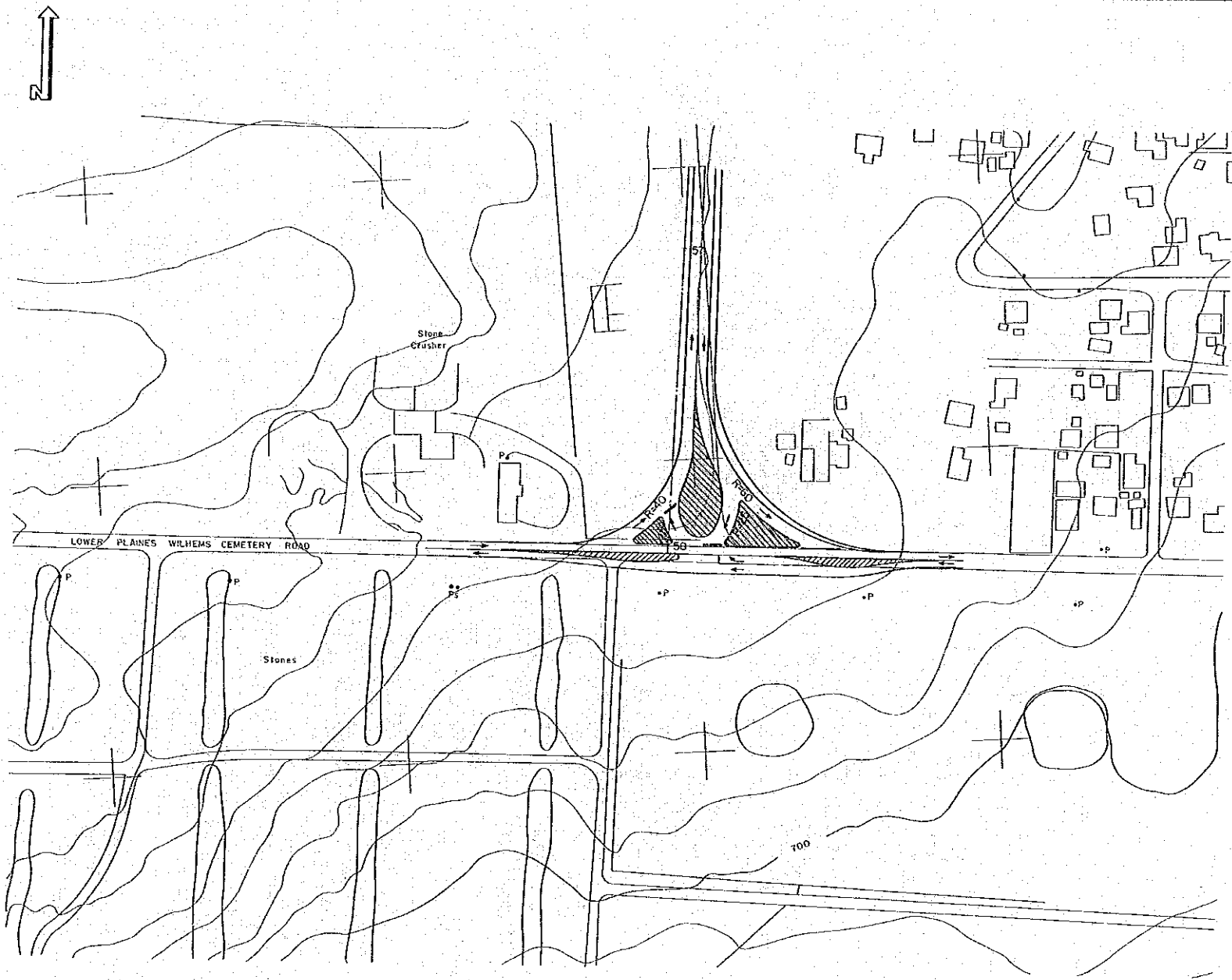
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAILS OF BARKLY JUNCTION (PHASE 2)	SCALE 1:1000	DATE MARCH 1978	ORG NO 28/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT		
DETAIL OF BEAU BASSIN ROUNDAABOUT	SCALE 1:1000	DATE MARCH 1978
		DRG. NO. 29/43
JAPAN INTERNATIONAL COOPERATION AGENCY		



BEAU-BASSIN-PORT LOUIS LINK ROAD PROJECT		
DETAIL OF ST. MARTIN JUNCTION	SCALE 1:1000	DATE MARCH 1978
		DRG NO 30/43
JAPAN INTERNATIONAL COOPERATION AGENCY		

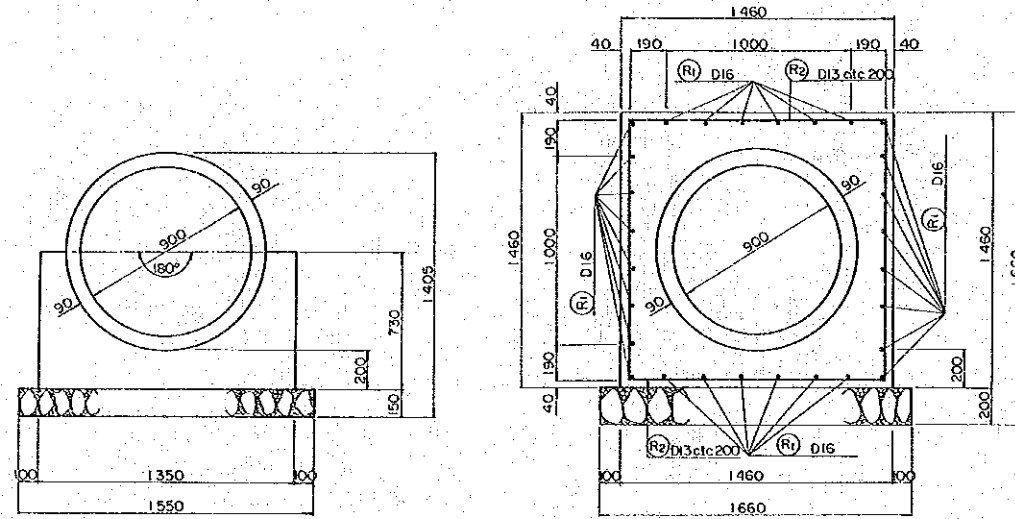


BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAIL OF GRAND RIVER NORTH WEST JUNCTION	SCALE 1:1000	DATE MARCH 1978	ORG NO 31/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



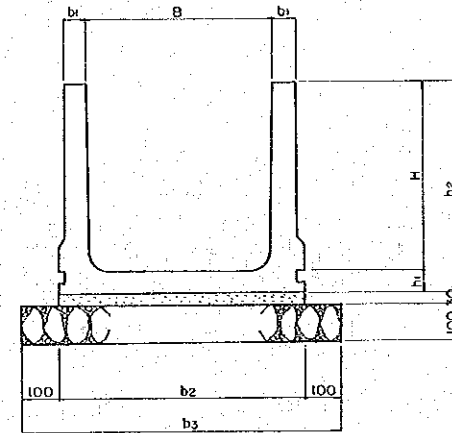
PIPE CULVERT (DRAINAGE PIPE)
CENTRIFUGAL REINFORCED CONCRETE PIPE

S=1:20



BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAILS OF DRAINAGE STRUCTURES	SCALE	DATE	DRG NO
		MARCH 1978	32/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

PU
(PRECAST CONCRETE U TYPE DITCH)

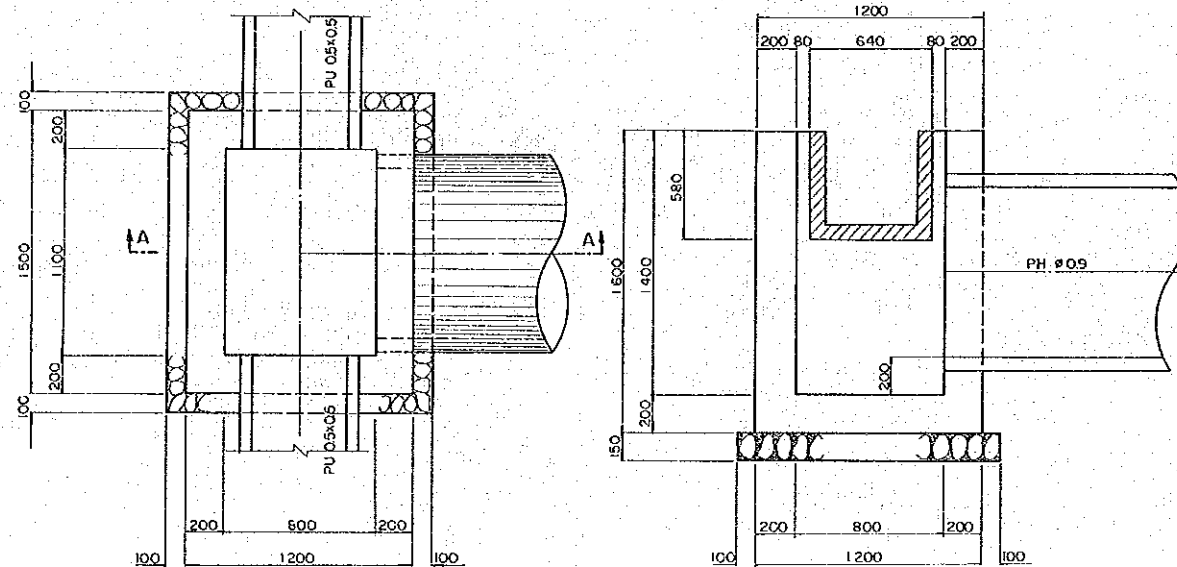


CATCH BASIN

S=1:20

PLAN

SECTION A - A

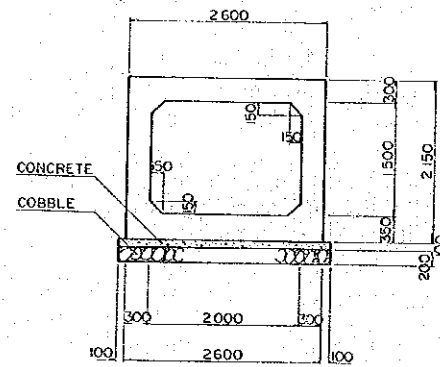


DIMENSION

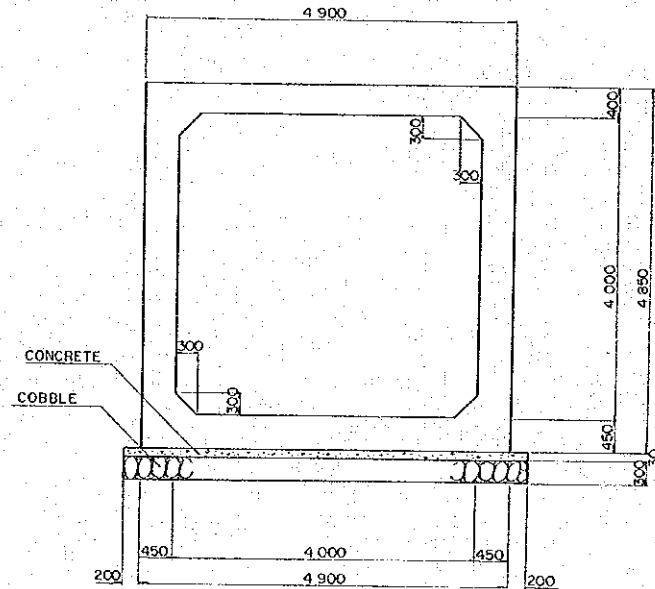
DIMENSION (mm)						
B	H	b ₁	b ₂	b ₃	h ₁	h
300	300	50	440	640	50	350
500	500	60	620	820	60	560

BOX CULVERT

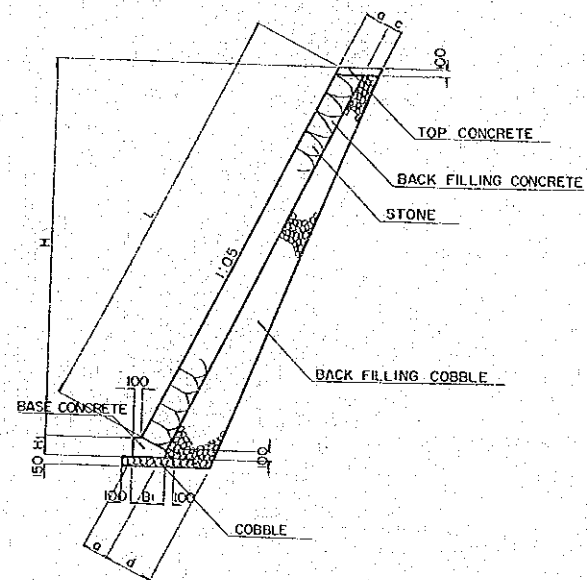
B 2000 · H 1500
S=1:50



B 4000 · H 4000
S=1:50



STONE MASONRY (WET TYPE)



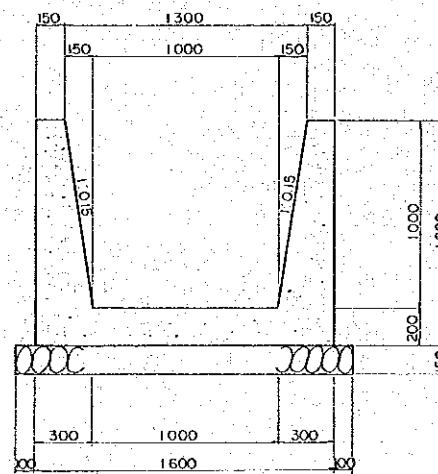
DIMENSION (mm)

H(m)	L	a	c	d	Bt	Ht
1.0	1,118	250	200	300	330	200
2.0	2,236	350	200	380	430	250
3.0	3,354	350	200	460	430	250
4.0	4,473	350	200	540	430	250
5.0	5,590	350	200	620	430	250

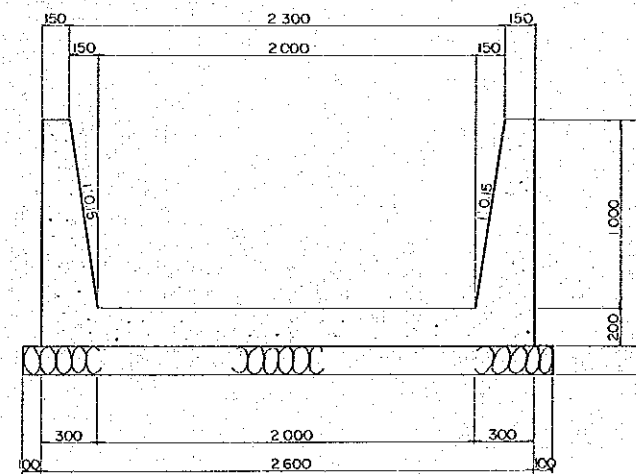
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
DETAILS OF DRAINAGE STRUCTURES & STONE MASONRY	SCALE	DATE MARCH 1978	DRG. NO 33/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

RELOCATED WATERWAY
TYPICAL CROSS SECTION

RL-Ww 1.00-1.00

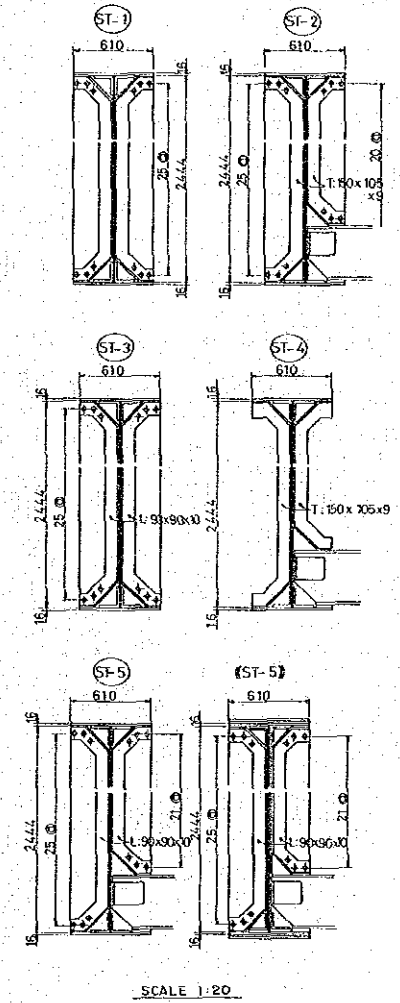
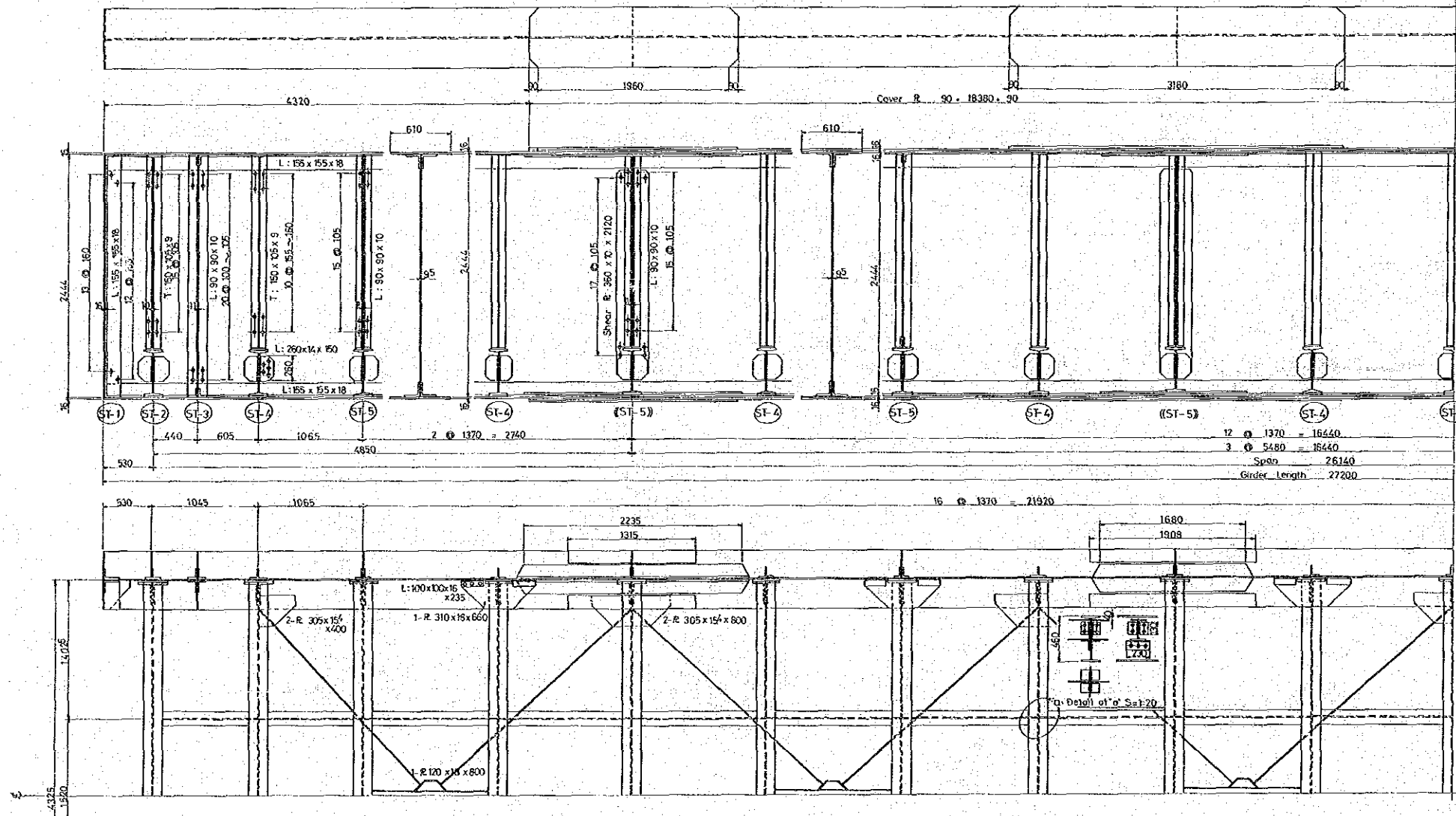


RL-Ww 2.00-1.00



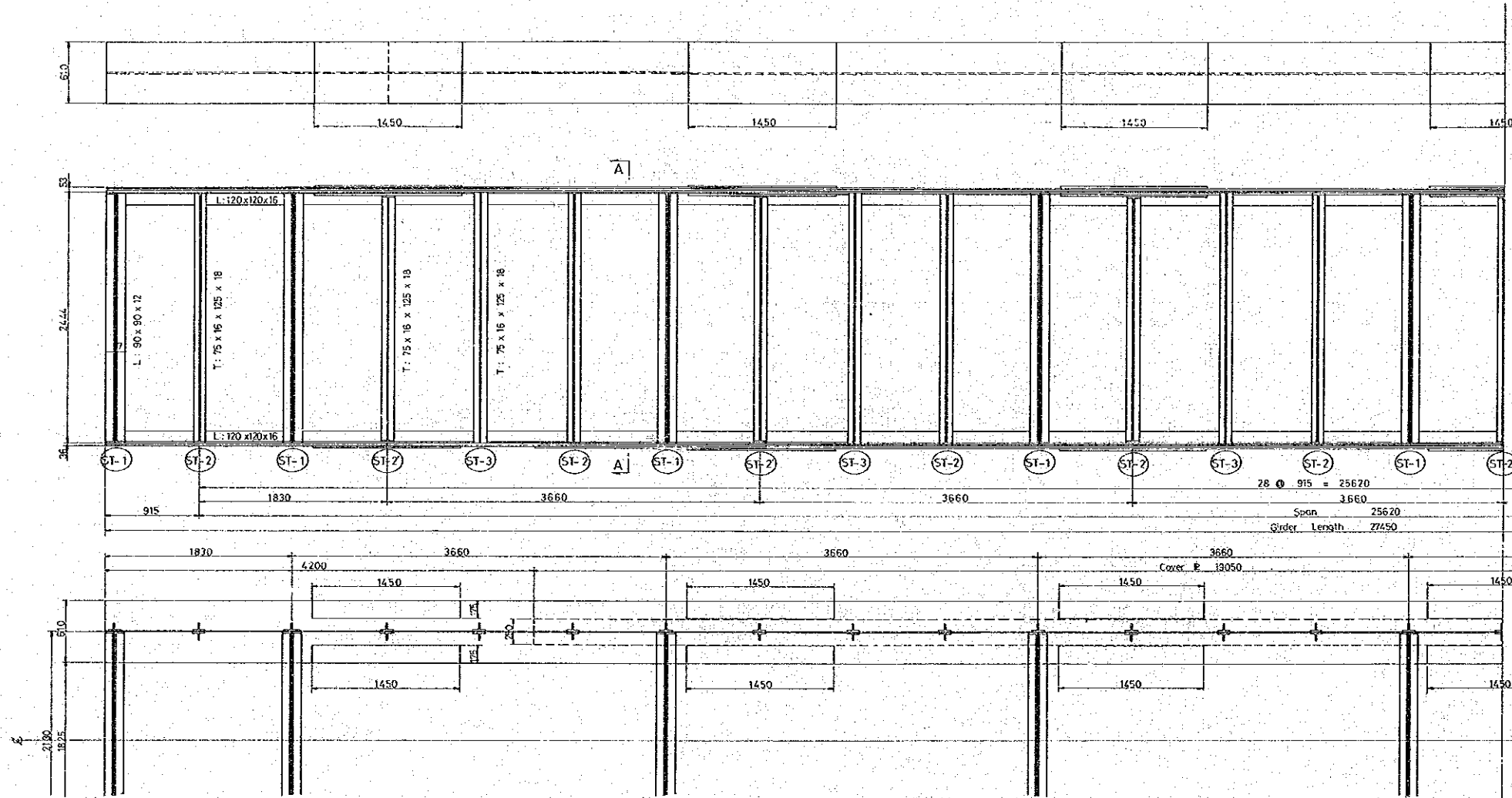
BEAU-BASSIN-PORT LOUIS LINK ROAD PROJECT			
Grand River North West Railway Bridge (Existing Steel Girder)	SCALE 1:30	DATE MARCH 1978	ORG NO. 3/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

Grand River North West Railway Bridge (Existing Steel Girder) SCALE 1:20



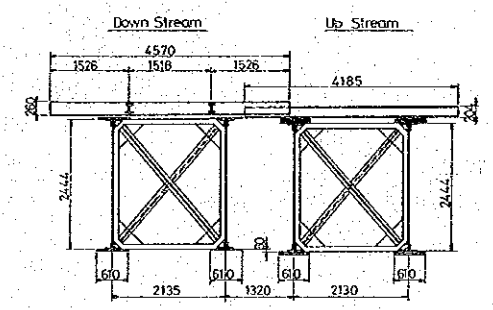
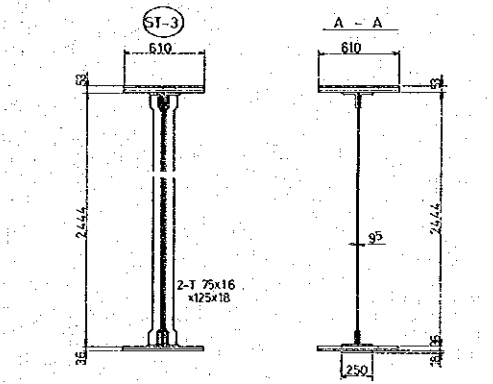
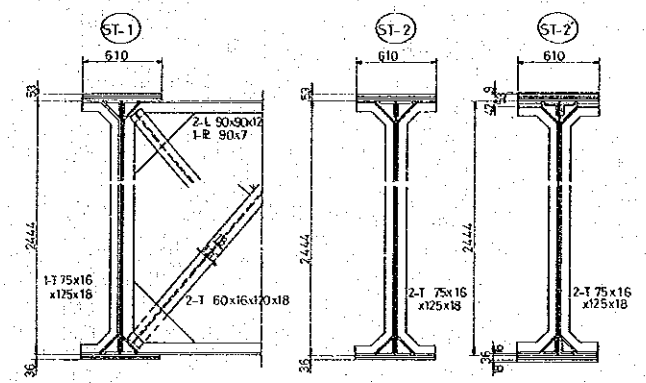
St. Louis River Railway Bridge - Up Stream Side (Existing Steel Girder)

SCALE 1:20



BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
St. Louis River Railway Bridge - Up Stream Side (Existing Steel Girder)	SCALE 1:30 1:75	DATE MARCH 1978	DRG NO 35/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

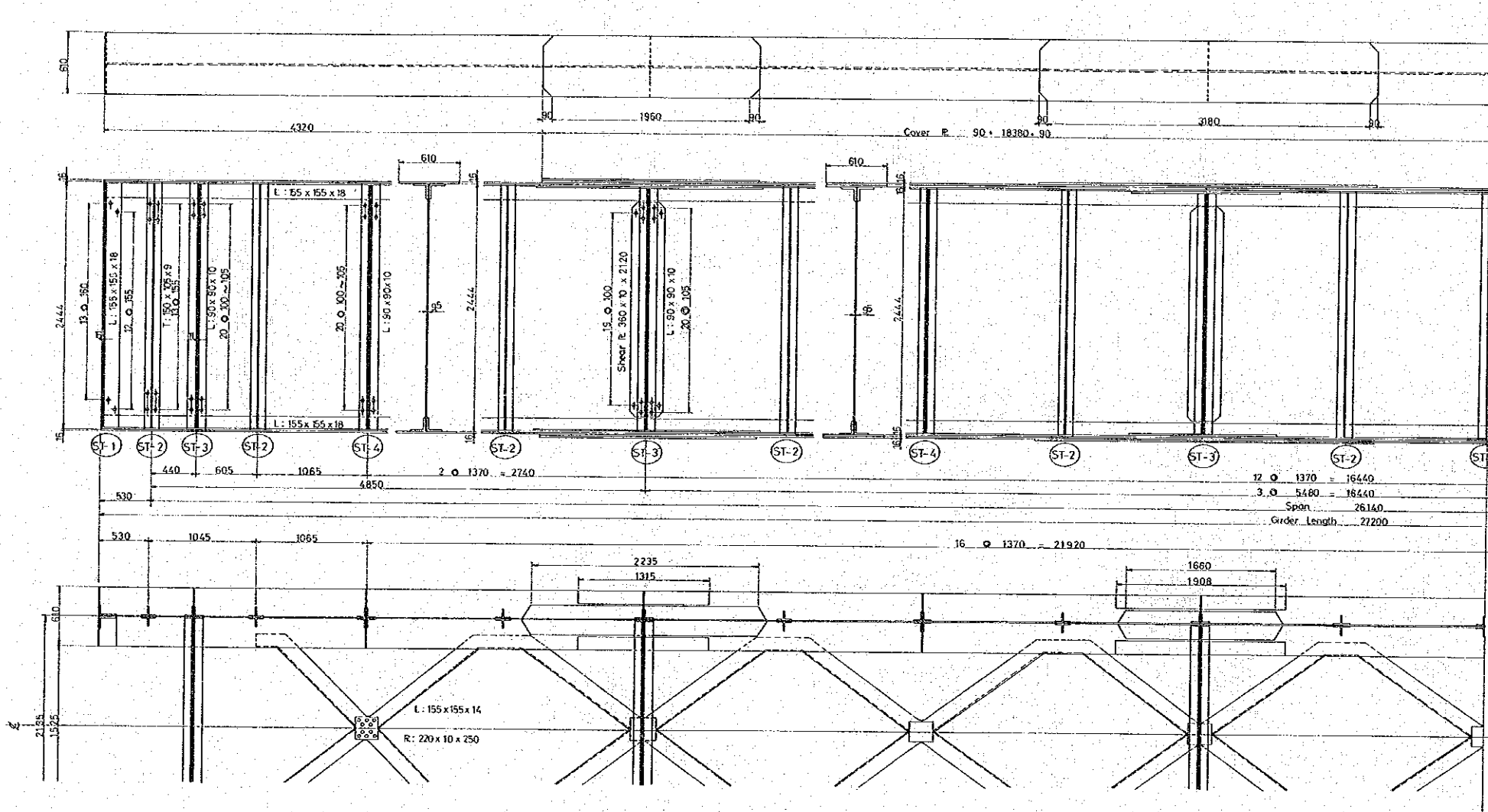
SCALE 1:20



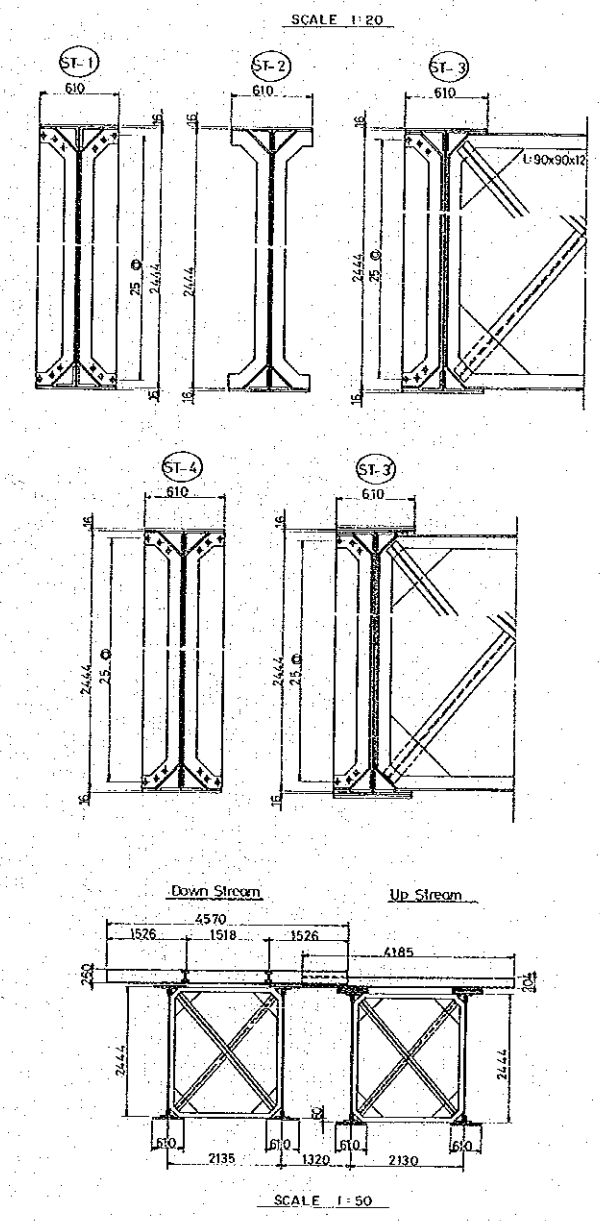
SCALE 1:50

St. Louis River Railway Bridge - Down Stream (Existing Steel Girder)

SCALE 1:20

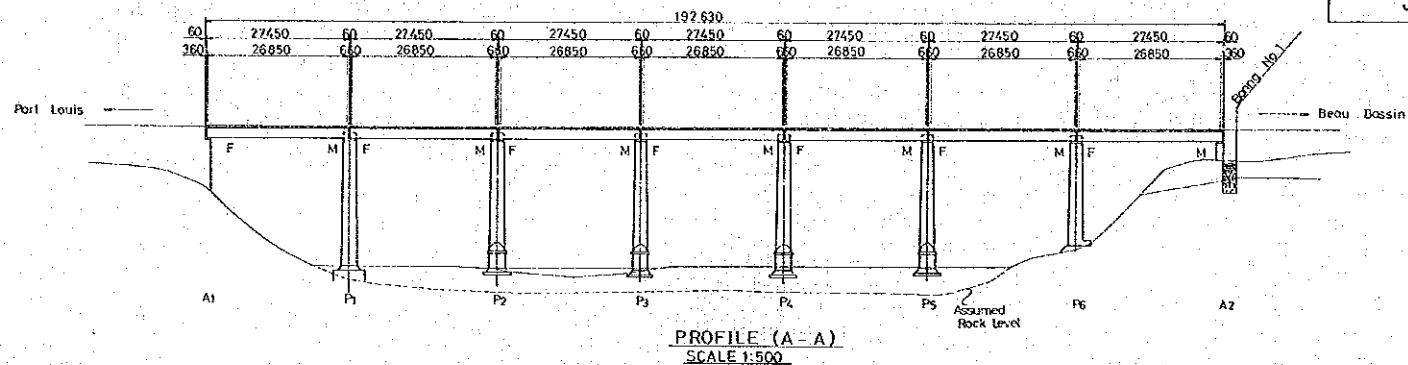


BEAU BASSIN - PORT LOUIS LINK ROAD PROJECT			
St. Louis River Railway Bridge - Down Stream (Existing Steel Girder)	SCALE 1:30 - 1:75	DATE MARCH 1978	DRG. NO. 36/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



LINK-B Grand River North West Bridge

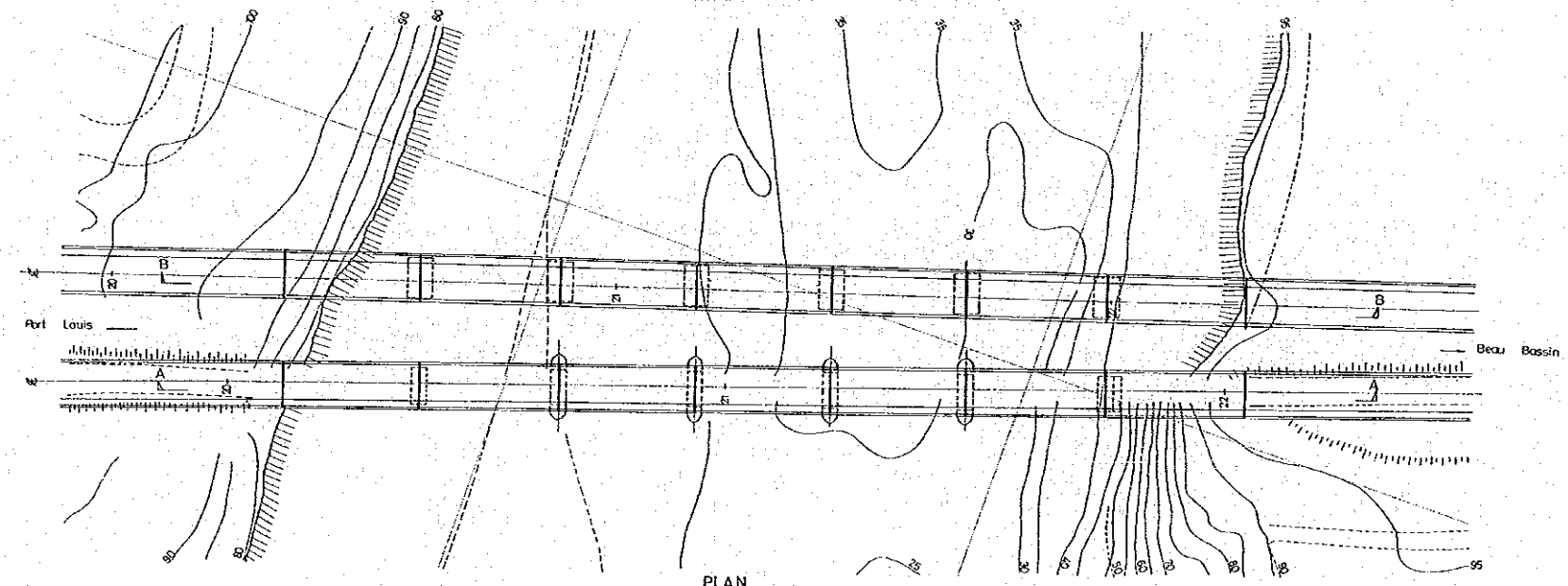
BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK-B Grand River North West Bridge	SCALE 1:500 1:100	DATE MARCH 1978	DRG. NO. 37/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



PROFILE (A-A)
SCALE 1:500

DL = -10.000

VERTICAL CURVE	LEVEL	LEVEL
	34.920	34.920
PROPOSED HEIGHT	25.91	24.96
GROUND HEIGHT	9.14	9.14
STATION	NO. 20	NO. 21
CURVE BAND	R=00	R=00

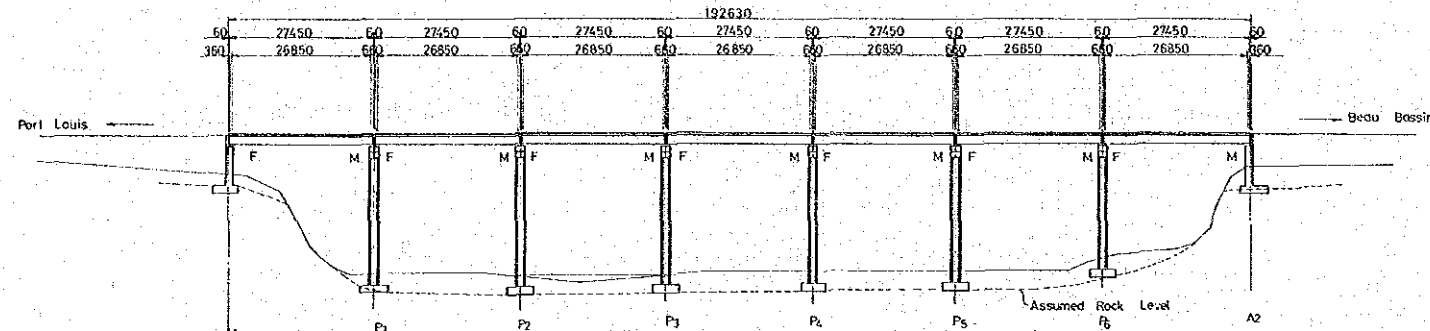


PLAN
SCALE 1:500

Note: Contours - ft

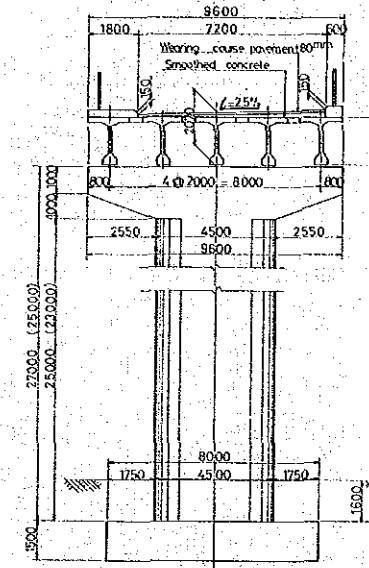
LINK-B Grand River North West Bridge

BEAU BASSIN - PORT LOUIS LINK ROAD PROJECT			
LINK-B Grand River North West Bridge	SCALE 1:500 1:100	DATE MARCH 1978	DRG NO 39/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

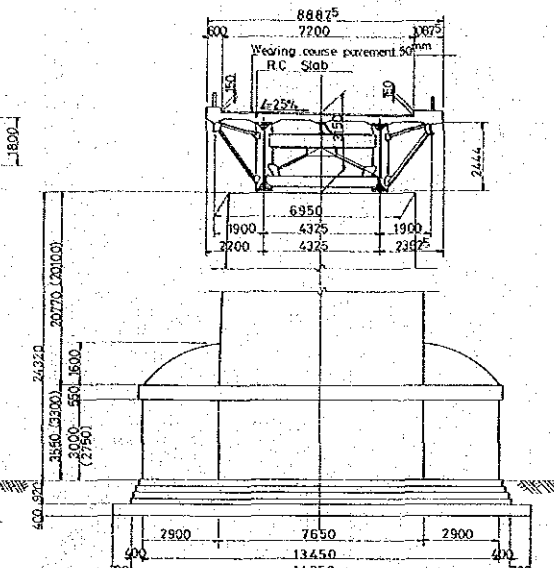


PROFILE (B - B)
SCALE 1:500

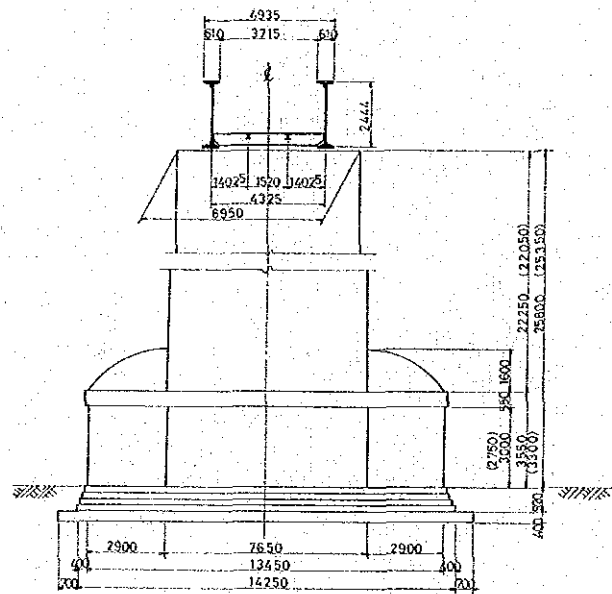
VERTICAL CURVE	LEVEL										
PROPOSED HEIGHT	34.920										
GROUND HEIGHT	30.48	28.96	27.43	25.91	24.38	9.14	9.14	9.14	10.67	12.19	28.96
STATION	NO. 20					NO. 21				NO. 22	
CHAINS	A=500					R=00					



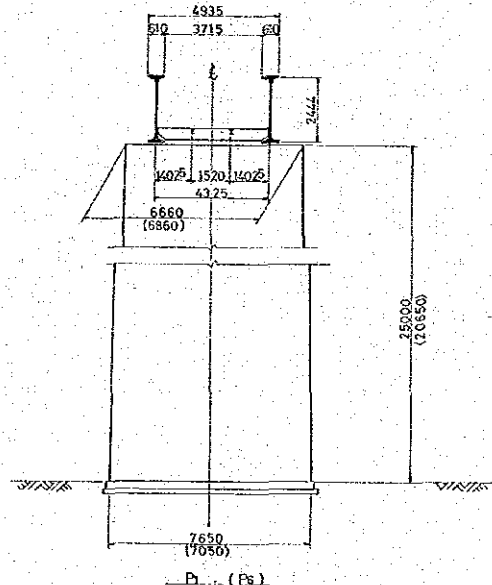
P1, P2, P3, P4, P5 (Pb)



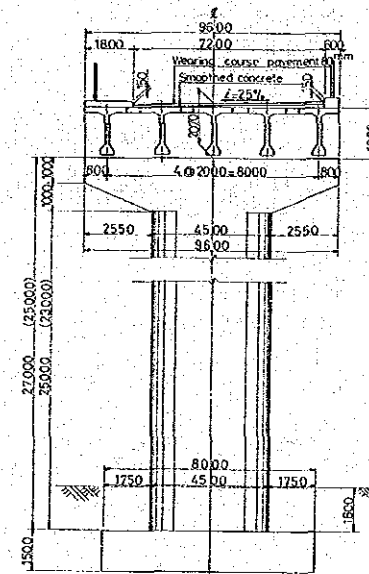
P3, P4 (P2, P5)



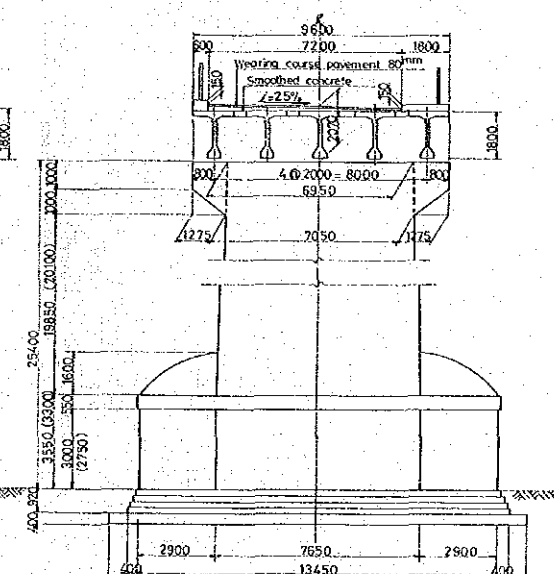
P1, P4 (P2, P5)
SECTION (Existing Railway Bridge)
SCALE 1:100



P1 (P4)
SECTION (Existing Railway Bridge)
SCALE 1:100



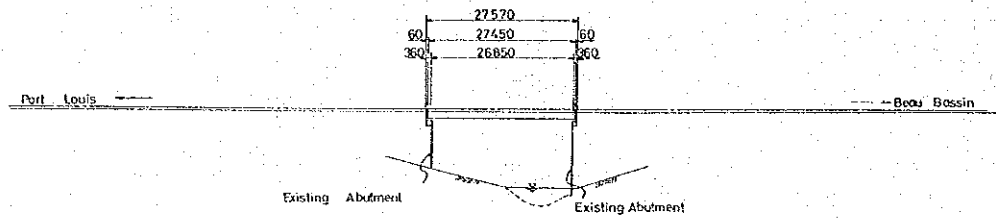
P1, P2, P3, P4, P5 (Pb)



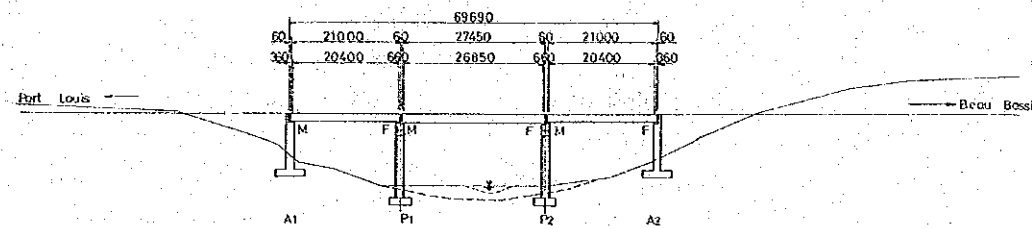
P3, P4 (P2, P5)

LINK - B St. Rouls River Bridge

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK - B St. Rouls River Bridge	SCALE 1:150	DATE MARCH 1978	DRG NO 39/83
JAPAN INTERNATIONAL COOPERATION AGENCY			



PROFILE (A - A)
SCALE 1:500



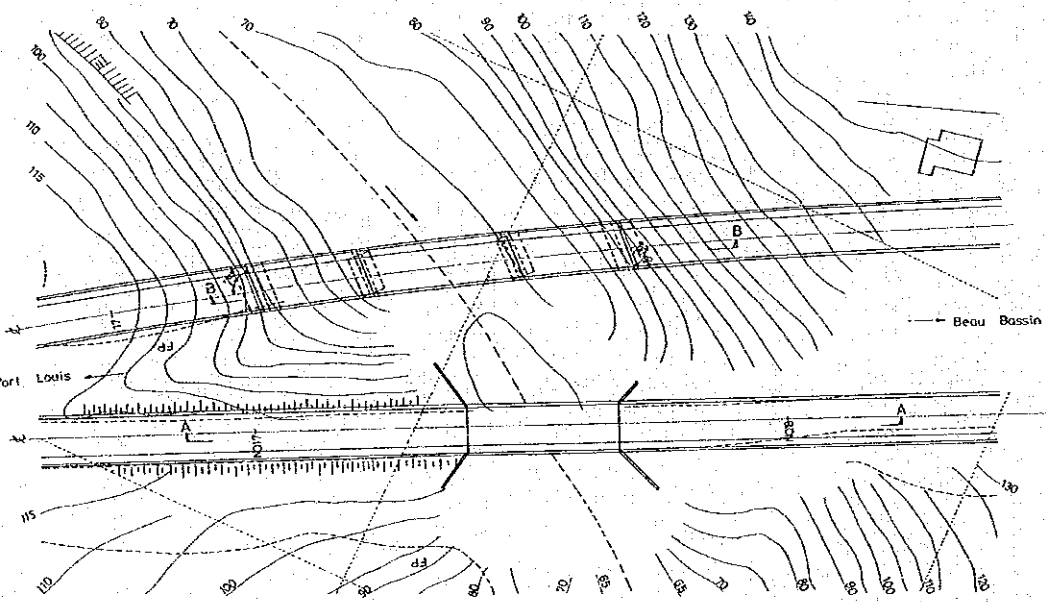
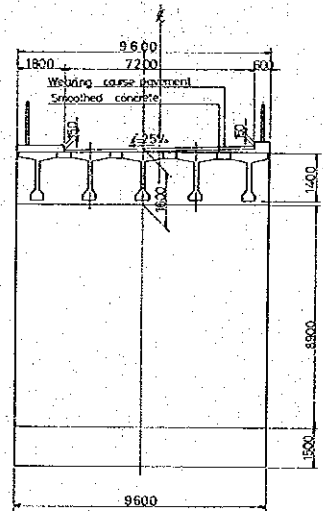
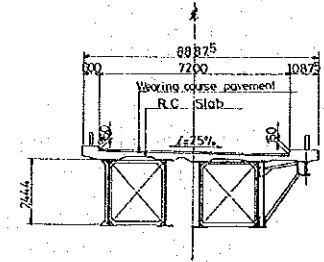
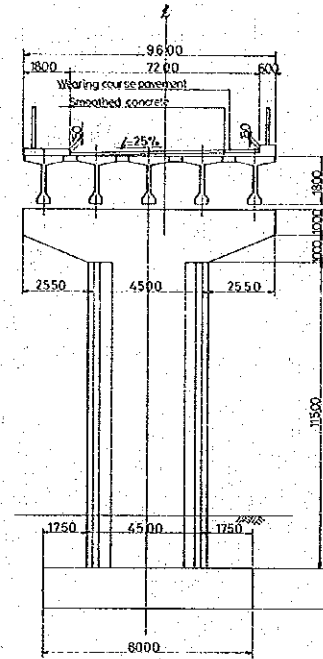
PROFILE (B - B)
SCALE 1:500

DL = -10000

VERTICAL CURVE	Level		Level	
PROPOSED HEIGHT	34.920		34.920	
SCALD HEIGHT	34.65		34.35	
STATION	No. 17		No. 18	
GRADE	A=400		A=300	

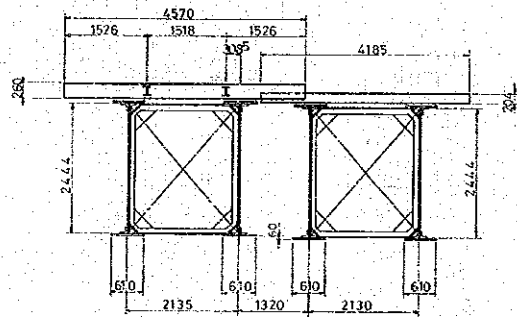
DL = -10000

VERTICAL CURVE	Level		Level	
PROPOSED HEIGHT	34.920		34.920	
SCALD HEIGHT	35.05	33.53	32.00	28.96
STATION	No. 17		No. 18	
CURVE	R=1300			



PLAN
SCALE 1:500

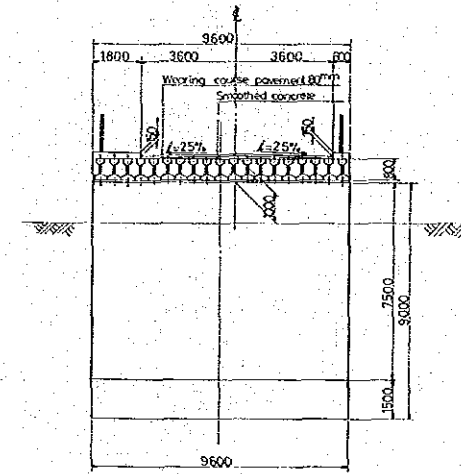
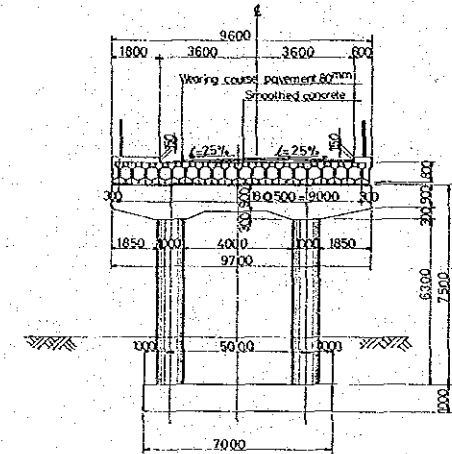
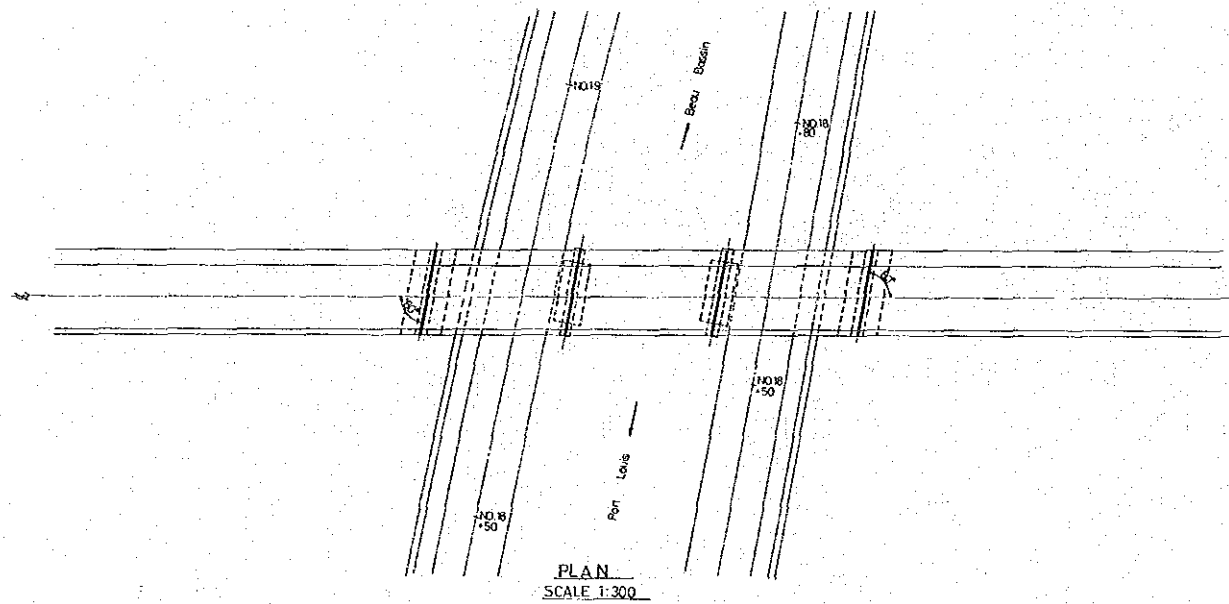
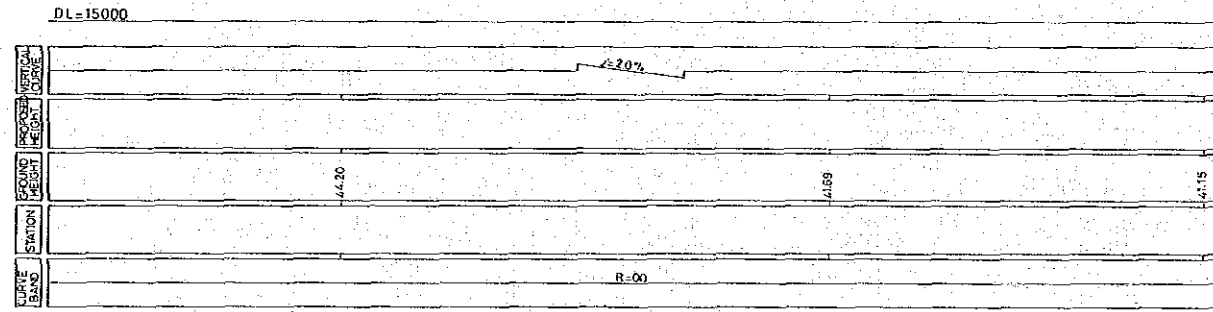
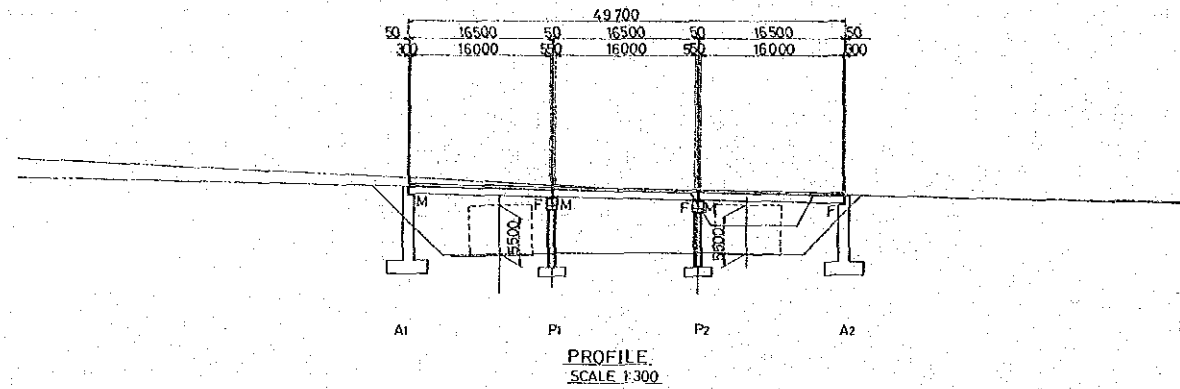
Note: Contours - ft



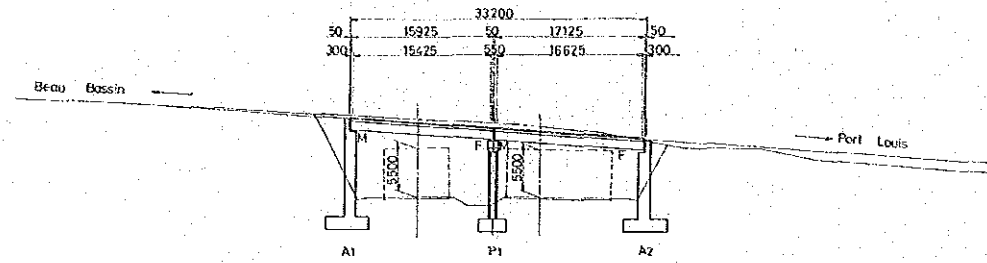
SECTION (Existing Railway Bridge)
SCALE 1:50

Pattes Over - Bridge

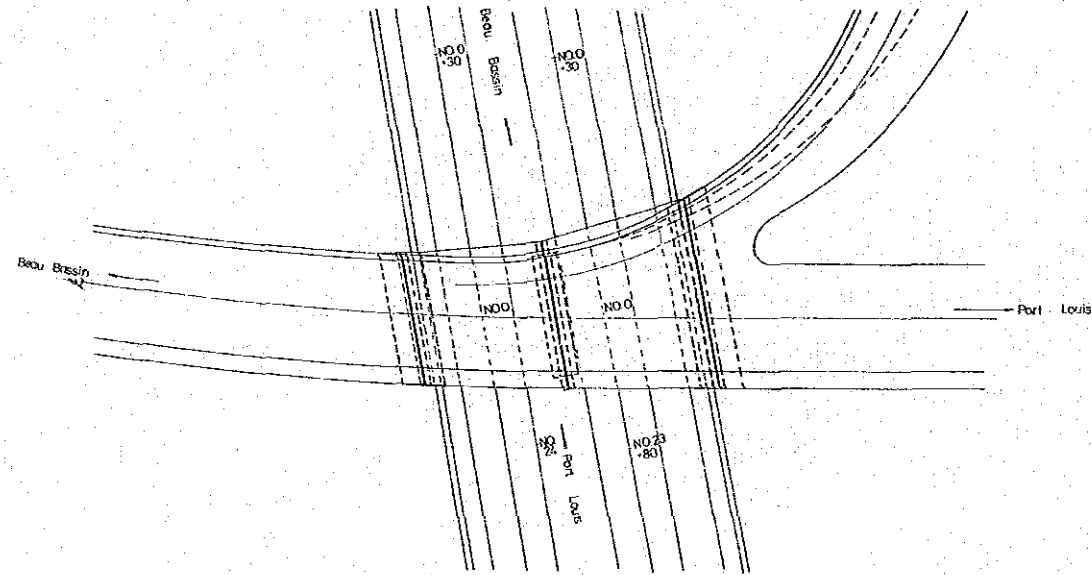
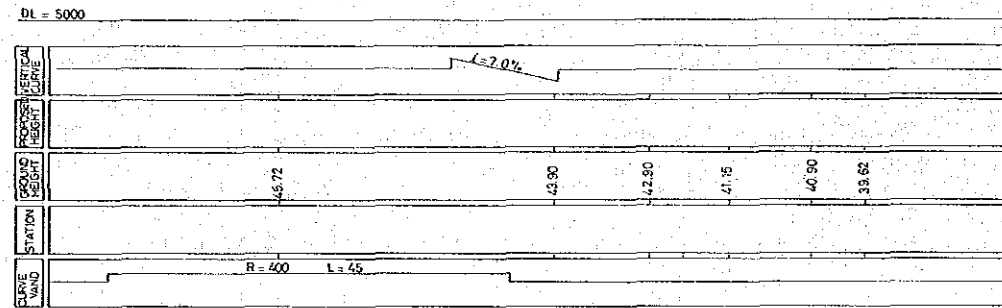
BEAU-BASSIN-PORT LOUIS LINK ROAD PROJECT			
Pattes Over - Bridge	SCALE 1:450 1:150	DATE MARCH 1978	DRG NO 49/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



S. Hill Over - Bridge

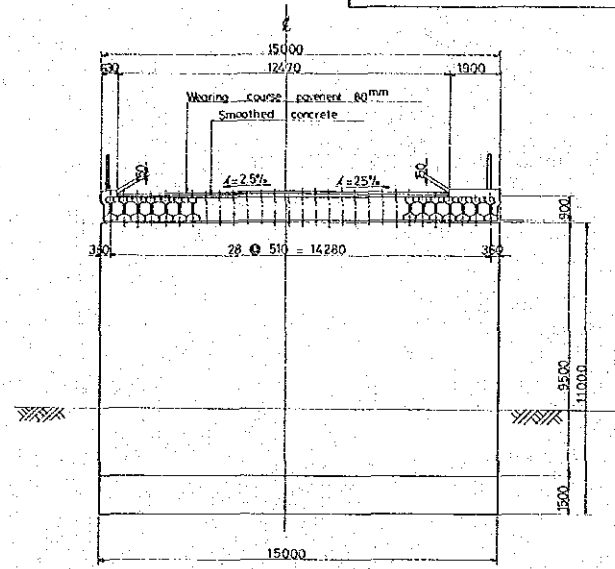


PROFILE
SCALE 1:300

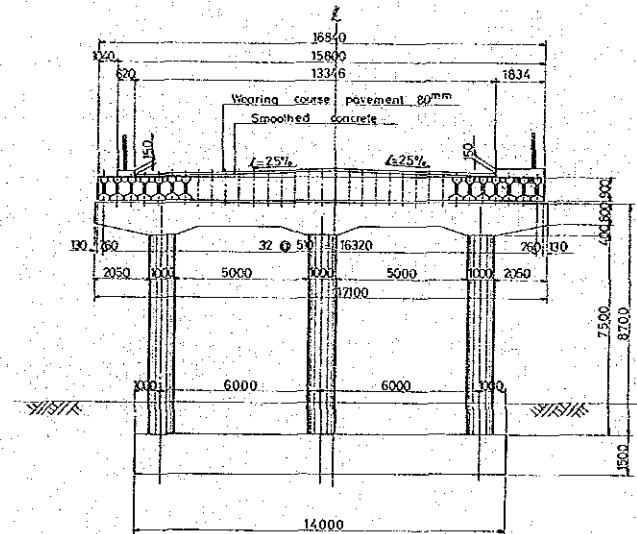


PLAN
SCALE 1:300

BEAU BASSIN - PORT LOUIS LINK ROAD PROJECT			
'S' Hill Over - Bridge	SCALE 1:450 1:150	DATE MARCH 1978	DRG. NO. 11/43
JAPAN INTERNATIONAL COOPERATION AGENCY			

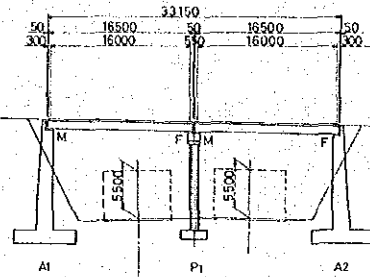


SECTION A1
SCALE 1:100



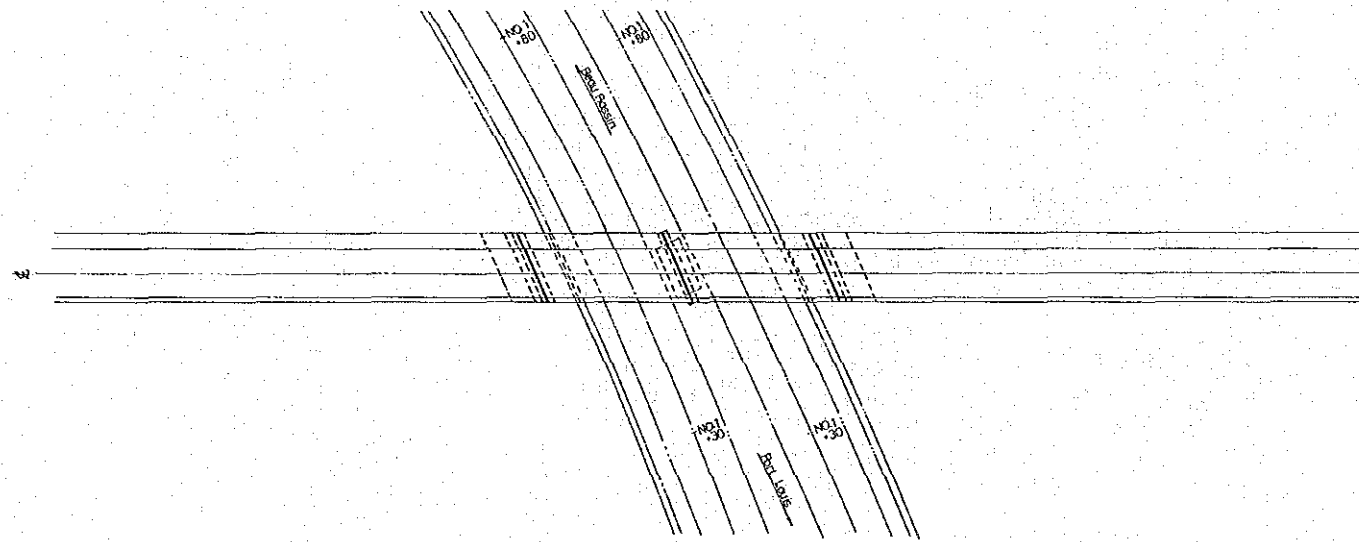
SECTION P1
SCALE 1:100

Coromandel Over - Bridge



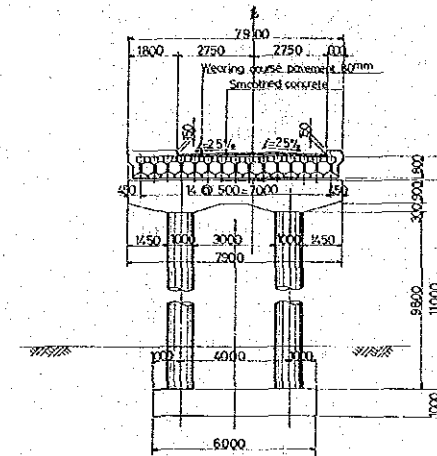
PROFILE
SCALE 1:300

VERTICAL CURVE	L=20%		
PROPOSED ELEVATION			
GROUND ELEVATION	48.77	47.24	45.72
STATION			
CURVE DATA	R=00		

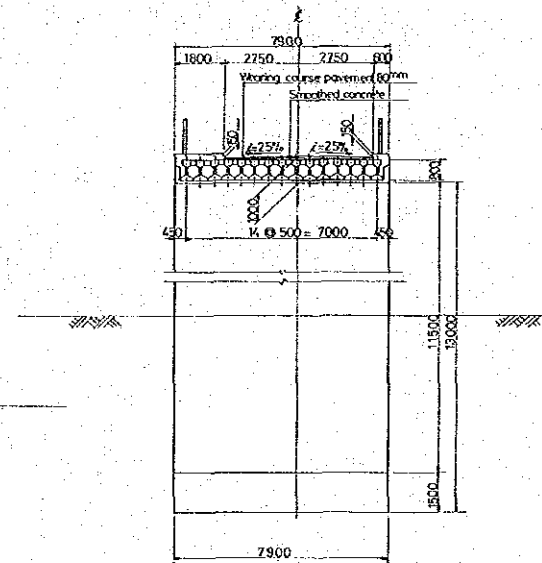


PLAN
SCALE 1:300

BEAU-BASSIN - PORT LOUIS LINK ROAD PROJECT			
Coromandel Over - Bridge	SCALE 1:150	DATE MARCH 1978	DRG. NO. 42/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



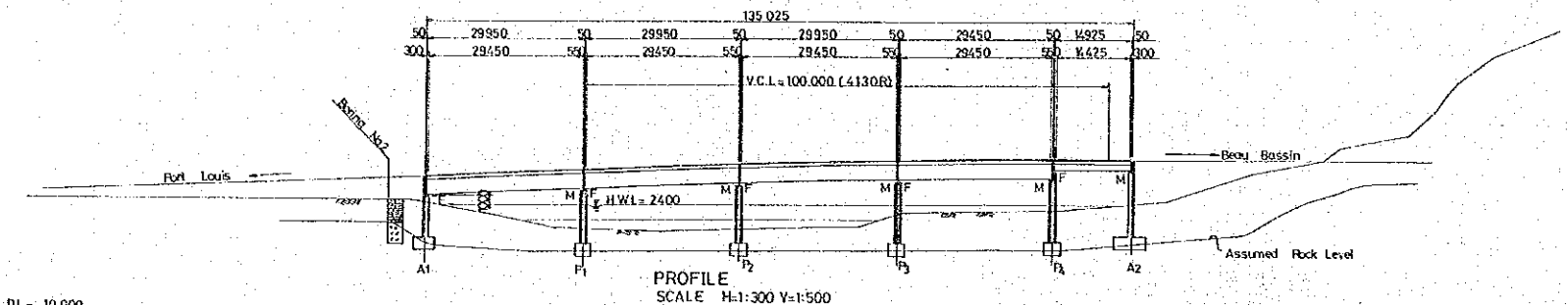
SECTION P1
SCALE 1:100



SECTION A2
SCALE 1:100

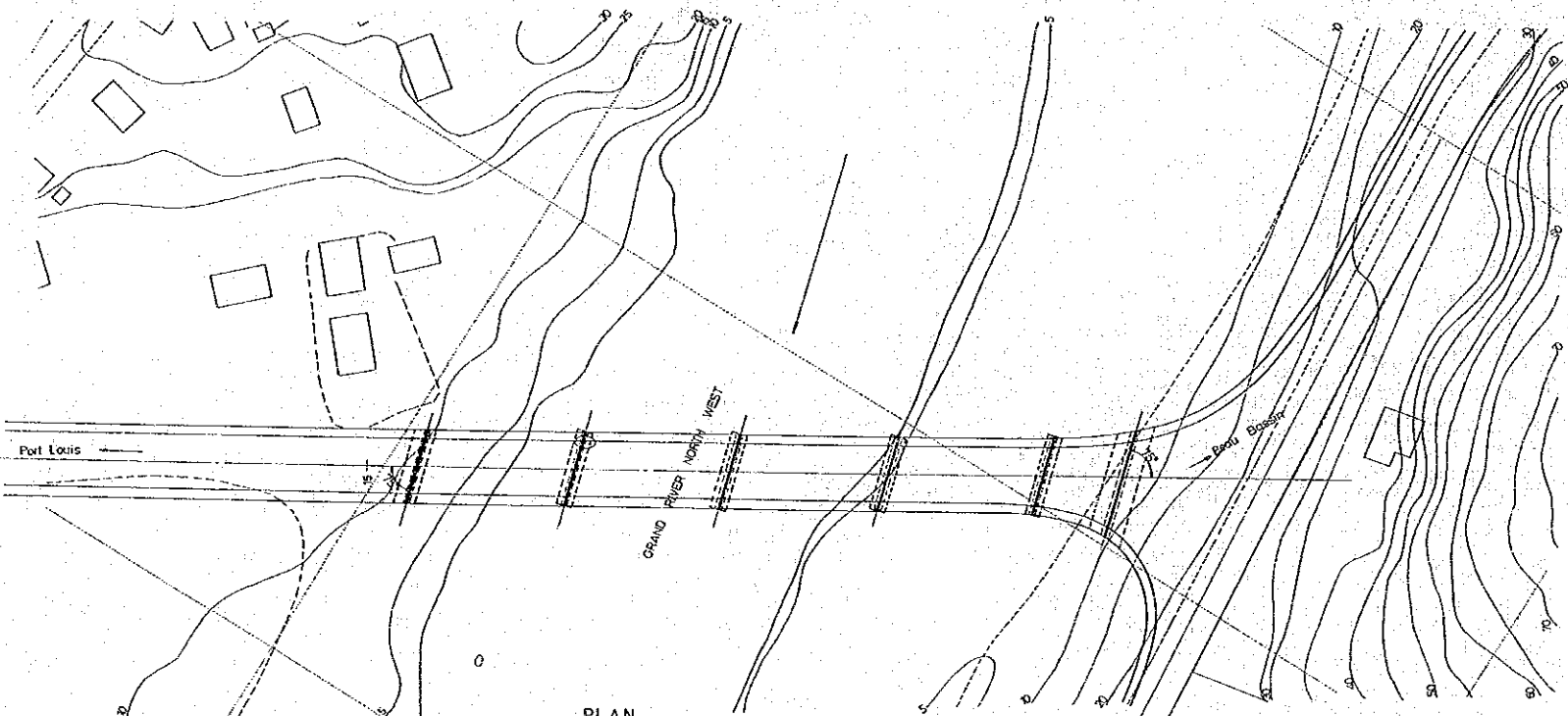
LINK-A Grand River North West Bridge

BEAU BASSIN-PORT LOUIS LINK ROAD PROJECT			
LINK-A Grand River North West Bridge	SCALE 1:750 1:150	DATE MARCH 1978	DRG. NO. 43/43
JAPAN INTERNATIONAL COOPERATION AGENCY			



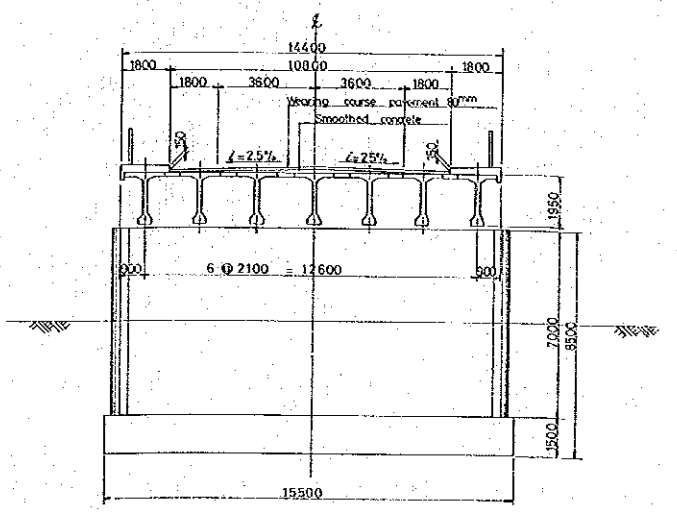
DL = 10.000

LEVEL	29.850	29.900	29.950	30.000	30.050	30.100	30.150	30.200	30.250	30.300	30.350	30.400	30.450	30.500	30.550	30.600	30.650	30.700	30.750	30.800	30.850	30.900	30.950	31.000
STATION	29850	29900	29950	30000	30050	30100	30150	30200	30250	30300	30350	30400	30450	30500	30550	30600	30650	30700	30750	30800	30850	30900	30950	31000



PLAN SCALE 1:500

Note: Contours - ft.



SECTION P3 SCALE 1:100

JICA

14