

## 資料11. 設計図面



**BASIC DESIGN STUDY REPORT  
ON  
THE PROJECT FOR THE IMPROVEMENT  
OF  
NATIONAL HIGHWAY ROUTE 6  
SIEM REAP SECTION  
IN  
THE KINGDOM OF CAMBODIA**

**DRAWINGS**

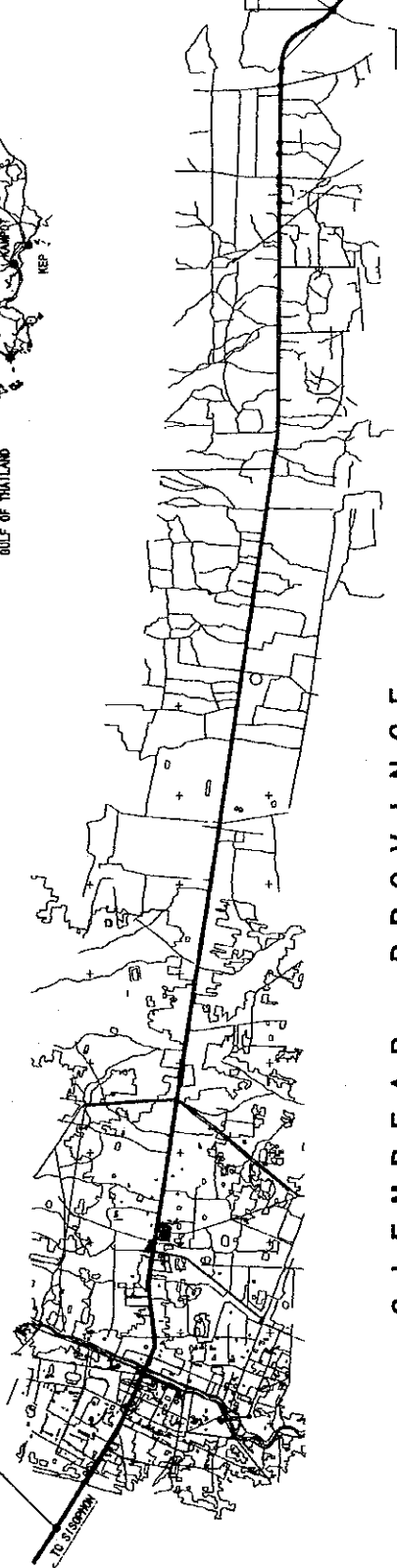
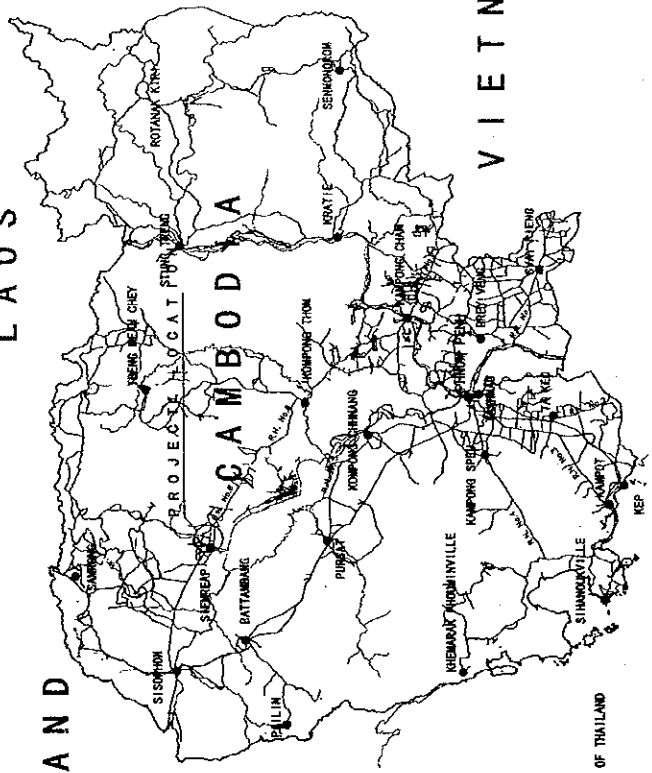
**SEPTEMBER 1999**

**JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL**

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THAILAND LAOS VIETNAM

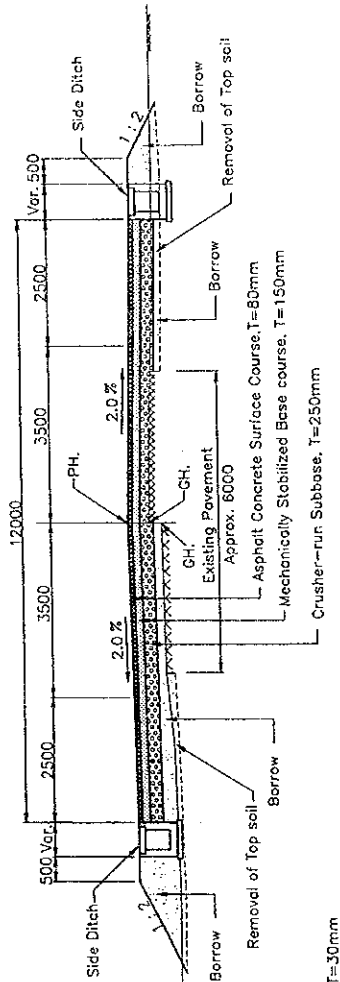


END OF THE PROJECT  
KM315+025

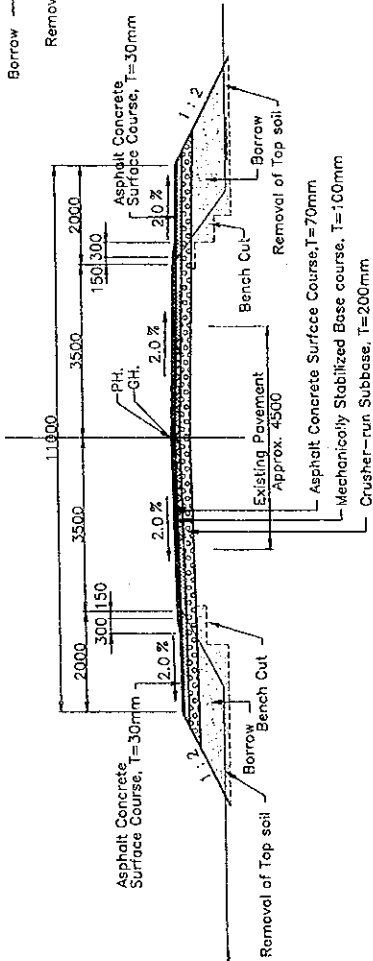
BEGINNING OF THE PROJECT  
KM236+125

SIEMREAP PROVINCE

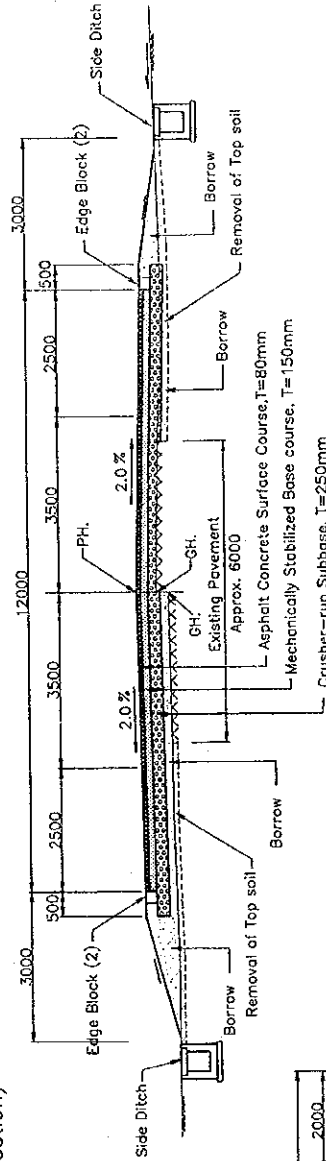
BASIC DESIGN STUDY THE PROJECT FOR THE IMPROVEMENT NATIONAL HIGHWAY NO. 6 FROM SIEM REAP TO THE PROVINCE OF KAMBODIA JAPAN INTERNATIONAL COOPERATION AGENCY KAITAKA & ASSOCIATES, INTERNATIONAL	
DRAWING TITLE : LOCATION MAP	
SCALE : AS TO SCALE	DATE :
DRAWING NO. : 0-1	



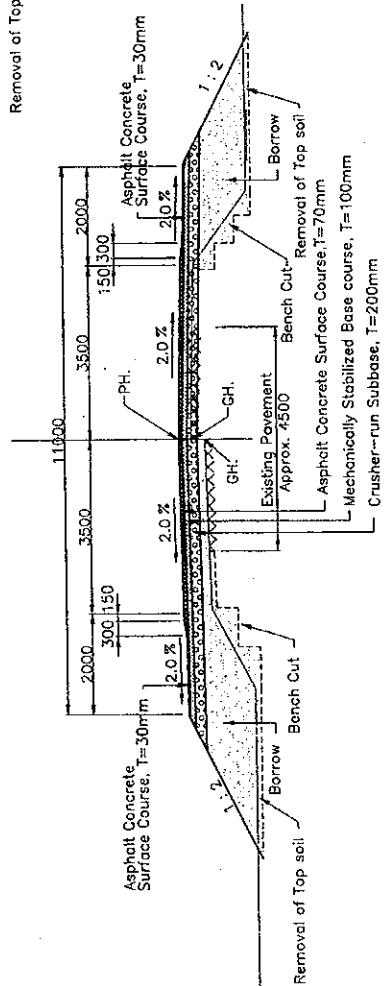
Sub-Urban Section  
TYPE-U1



Rural Section (Baray & Overflow Section)  
TYPE-R1

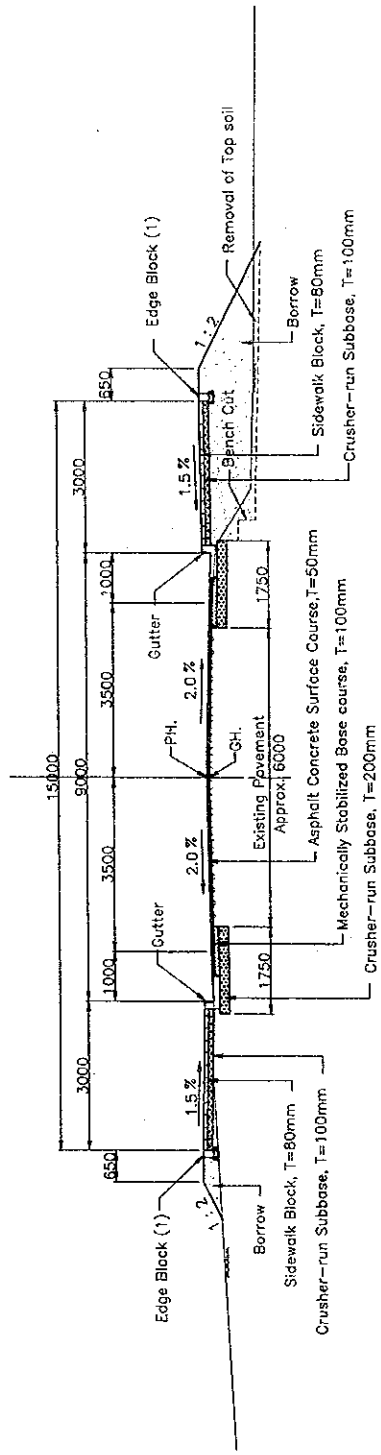


Urban Section (East of Royal Palace)  
TYPE-U2

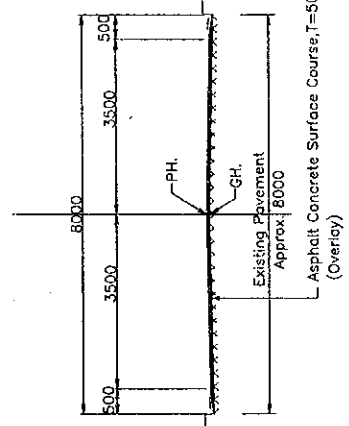


Rural Section  
TYPE-R2

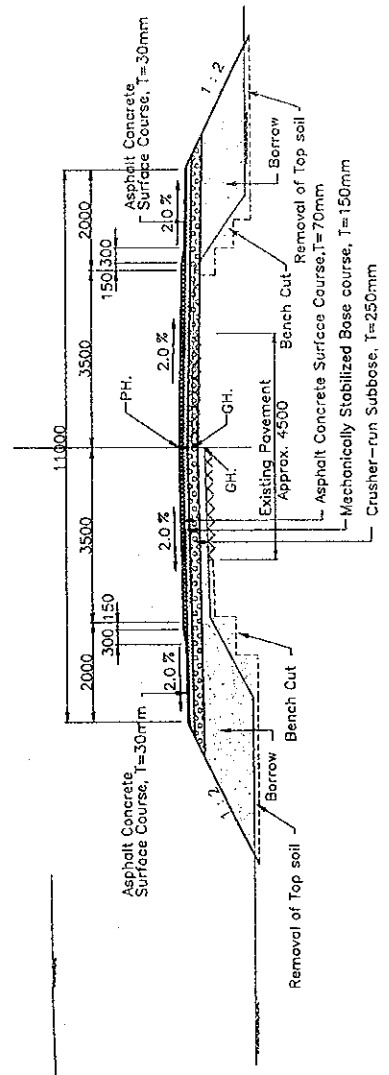
BASIC DESIGN STUDY THE PROJECT FOR THE IMPROVEMENT NATIONAL HIGHWAY ROUTE 6 SILV RIVER SECTION THE KINGDOM OF CAMBODIA JAPAN INTERNATIONAL COOPERATION AGENCY JICA & SUBSECTORS INTERNATIONAL	
DRAWING TITLE :	TYPICAL CROSS SECTION (V/2)
SCALE :	1:100
DATE :	JULY 1989
DRAWING NO. :	C-2



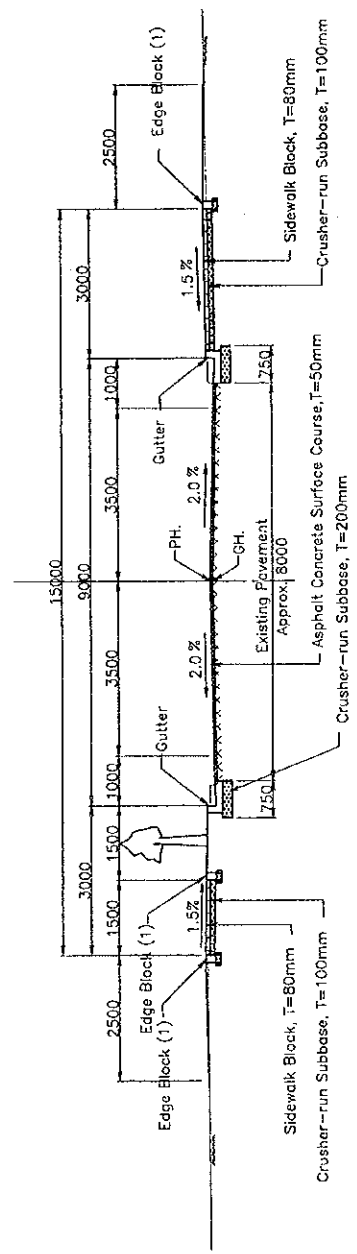
Urban Section (Bridge No.7 - JCT.)  
TYPE-U5



Urban Section (in Front of Royal Palace)  
TYPE-U3



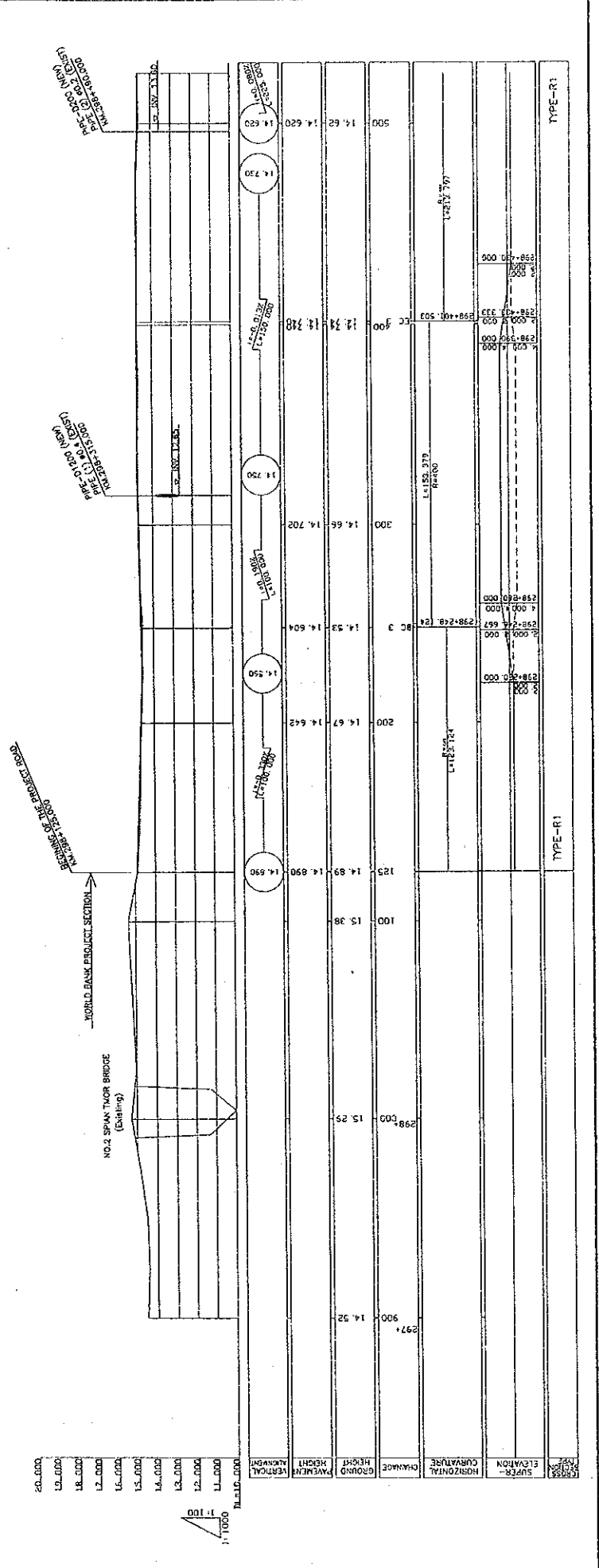
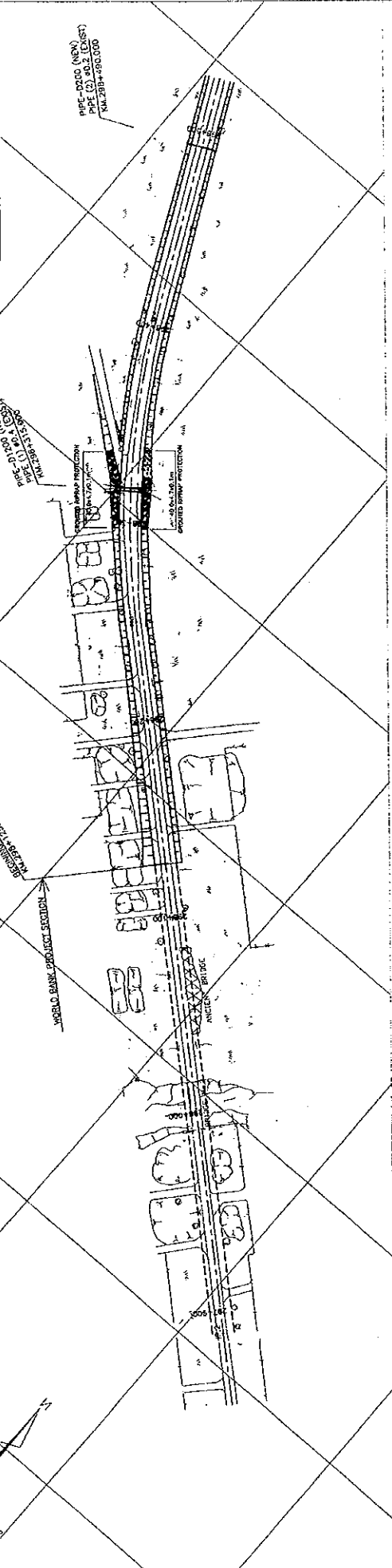
Urban Section (JCT. - E.P..)  
TYPE-U6



Urban Section (Royal Palace - Bridge No.7)  
TYPE-U4

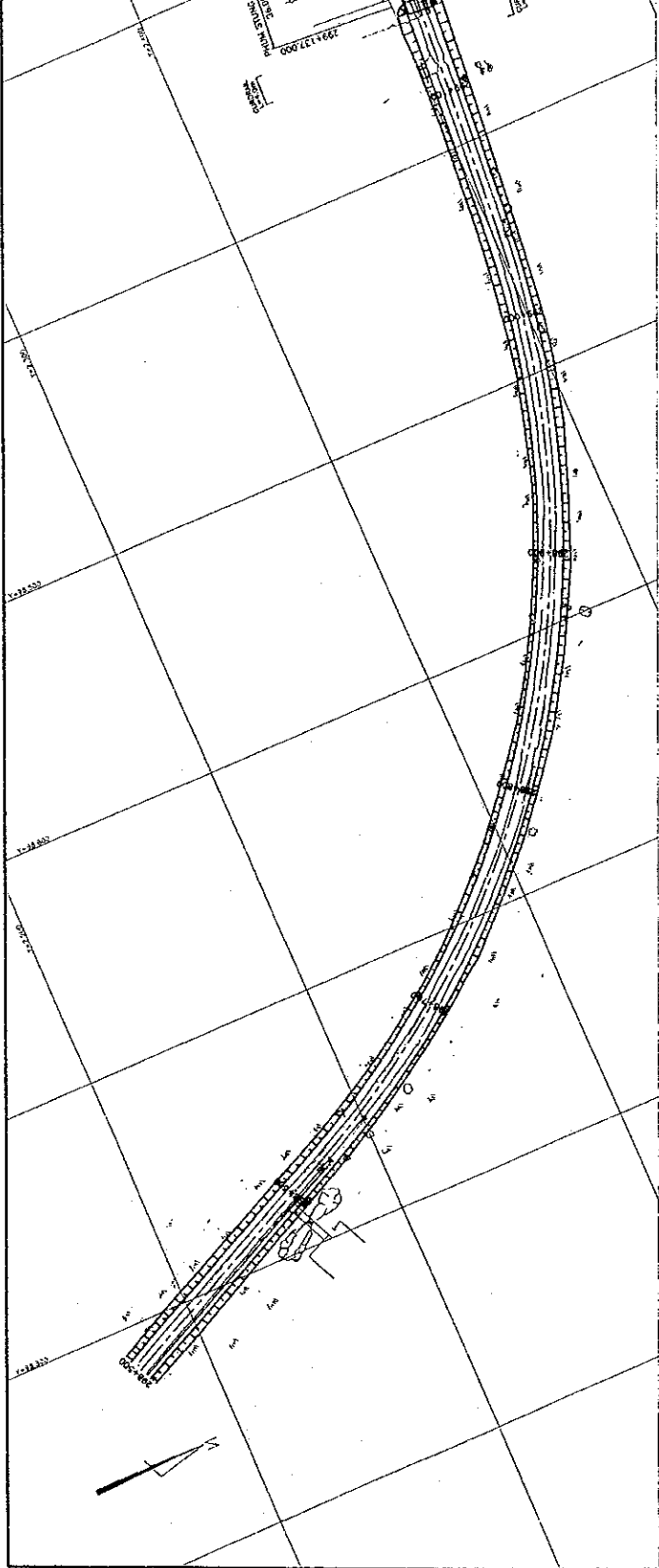
BASIC DESIGN STUDY THE PROJECT FOR THE IMPROVEMENT NATIONAL HIGHWAY ROUTE 6 SVA ROAD SECTION THE KINGDOM OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY KAJIYAMA & ENGINEERS INTERNATIONAL	
DRAWING TITLE : TYPICAL CROSS SECTION (2/2)	DATE : JULY 1999
SCALE : 1:100	DRAWING NO. : 5-3

BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY ROUTE 6  
 SIDA REA SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAMUYA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN & PROFILE OF ROAD (1/25)  
 SCALE : 1:1000 DATE : 1999 DRAWING NO. :  
 14-11-05

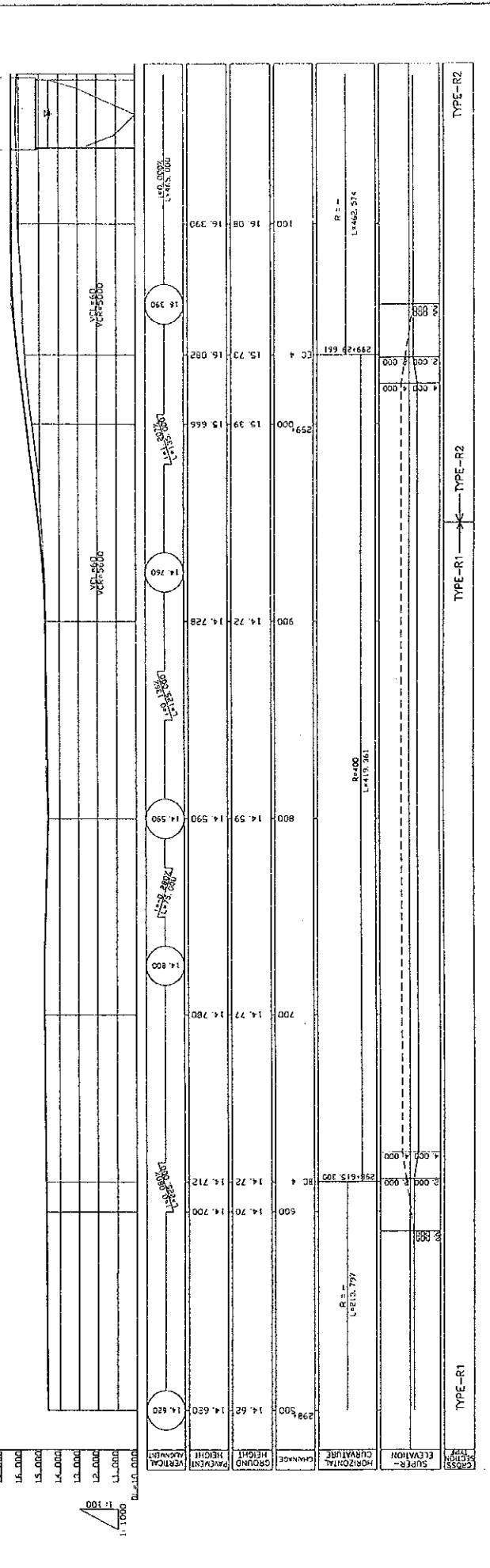




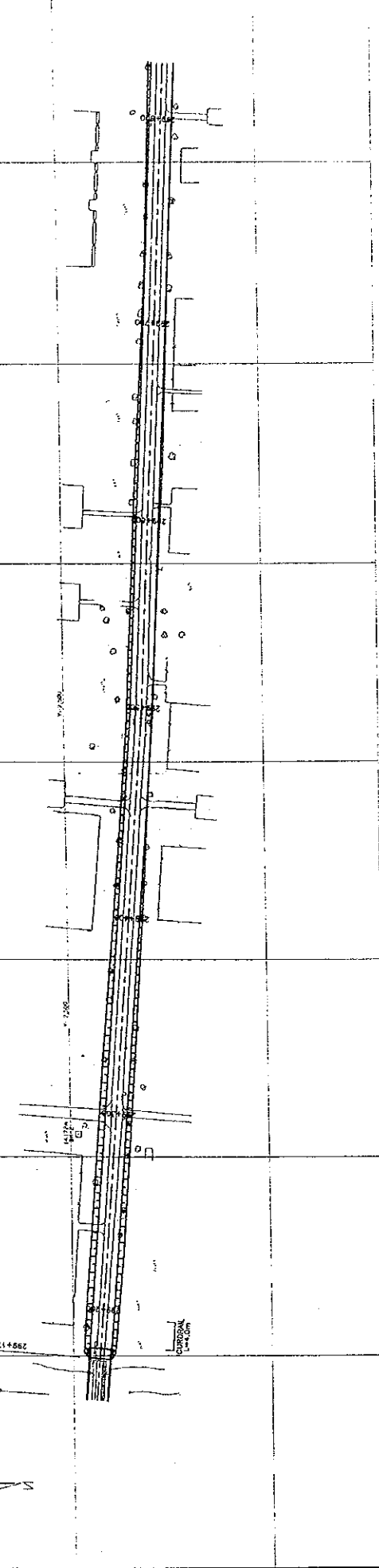
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAJIYAMA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN PROFILE OF ROAD  
 (K14288+500 - K14294+00) ( 2/28)  
 SCALE : HORIZONTAL : 1:1000  
 VERTICAL : 1:200  
 DATE : 1999  
 DRAWING NO. : P-2



PHUMLANG STUNG BRIDGE  
 L=36.200  
 R=14.800  
 L=462.514  
 R=14.800  
 L=462.514



BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 5  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 MINISTRY OF PUBLIC WORKS AND INFRASTRUCTURE  
 DRAWING TITLE: PLAN & SECTION OF ROAD  
 (KILOMETRES 299+000 - KM 299+800) (3/28)  
 SCALE: PLAN: 1:1000 SECTION: 1:100  
 DATE: 1989 DRAWING NO: P-3



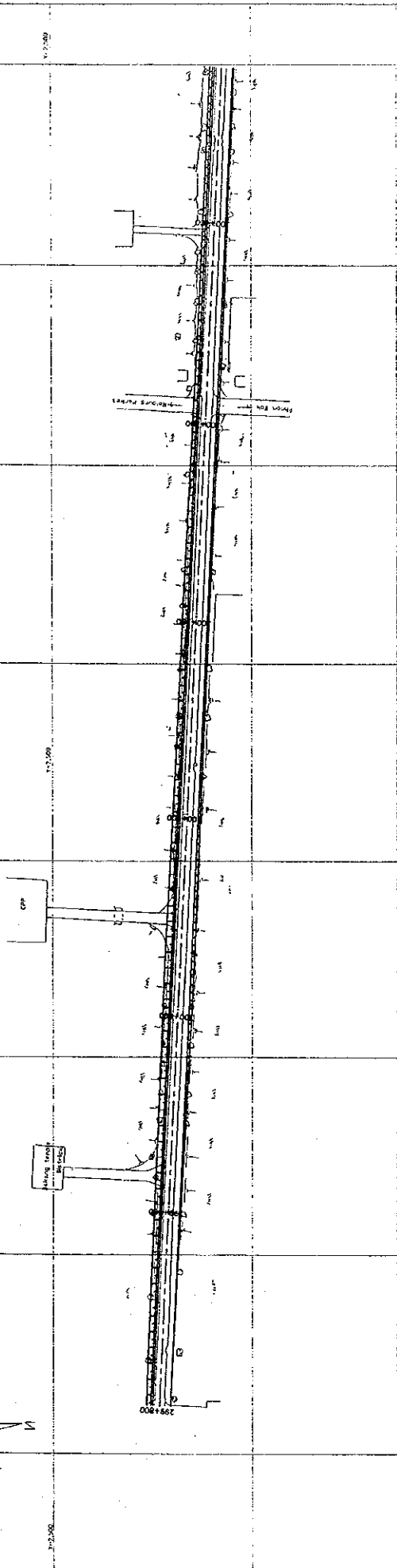
80M SECTION L=1735 KM  
 KM 299+400

PHUM ANG STUANG BRIDGE  
 EL. 17.000  
 L=36.200  
 KM 299+173.000

STATION	16.370	16.350	16.330	16.310	16.290	16.270	16.250	16.230	16.210	16.190	16.170	16.150	16.130	16.110	16.090	16.070	16.050	16.030	16.010	15.990	15.970	15.950	15.930	15.910	15.890	15.870	15.850	15.830	15.810	15.790	15.770	15.750				
VERTICAL CURVE	L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000					
PAVEMENT HEIGHT	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10				
GROUND ELEVATION	16.370	16.350	16.330	16.310	16.290	16.270	16.250	16.230	16.210	16.190	16.170	16.150	16.130	16.110	16.090	16.070	16.050	16.030	16.010	15.990	15.970	15.950	15.930	15.910	15.890	15.870	15.850	15.830	15.810	15.790	15.770	15.750	15.730			
CHANGE																																				
HORIZONTAL CURVATURE	L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000			
SUPER-ELEVATION	L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000		L=100.000			
TYPE	TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2		TYPE-R2	

BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SEMP SECTION  
 THE KINGDOM OF CAMBODIA

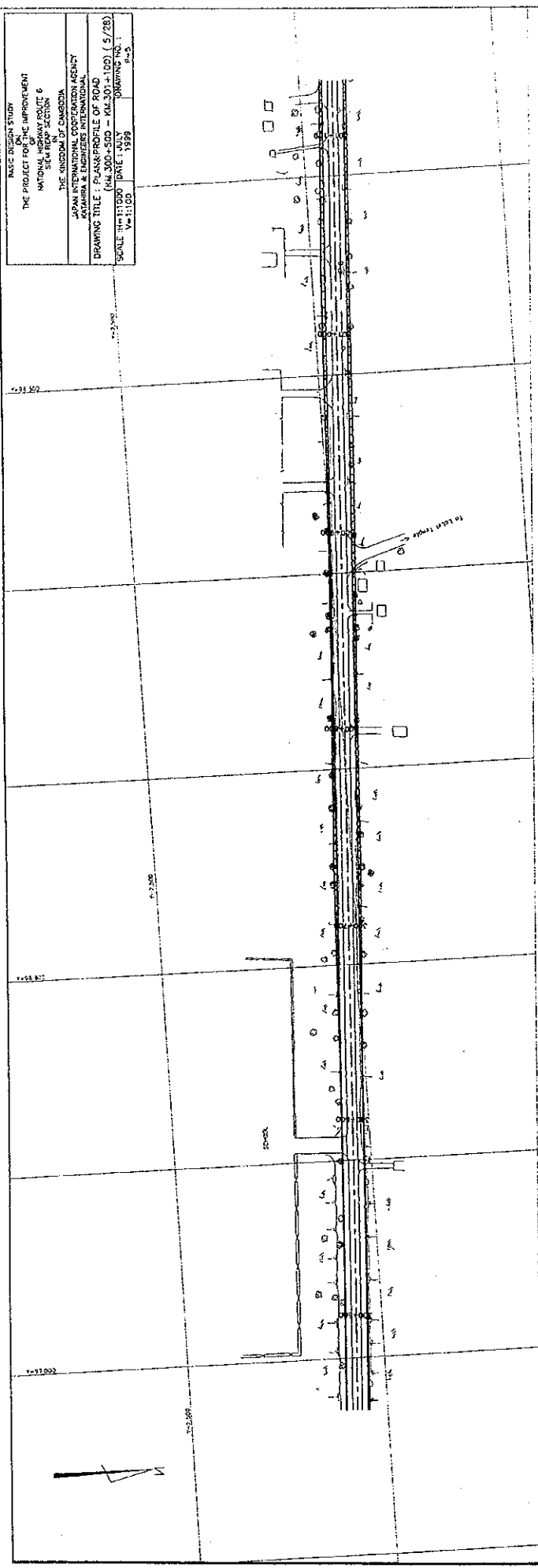
JAPAN INTERNATIONAL COOPERATION AGENCY  
 OFFICE OF ENGINEERING CONSULTANTS  
 INTERNATIONAL  
 DRAWING TITLE: PAVEMENT PROFILE OF ROAD  
 NO. 1000 (K. 1000) - R.N. 304 (R. 400) (4/79)  
 SCALE: 1/1000 (DATE: JULY 1998) DRAWING NO.:  
 V-1100 P-4



SECTION NO.	SUPER-ELEVATION	HORIZONTAL CURVATURE	GRADE	GROUND HEIGHT	PAVEMENT HEIGHT	VERTICAL ALIGNMENT
299+800	16.32	15.375	500	16.32	16.303	16.303
300+000	16.39	16.390	16.39	16.39	16.390	16.390
100	16.24	16.403	200	16.24	16.403	16.403
200	16.42	16.417	300	16.30	15.407	16.420
400	16.32	16.350	400	16.32	16.350	16.350

SECTION NO. TYPE-R1

SECTION NO. TYPE-R1



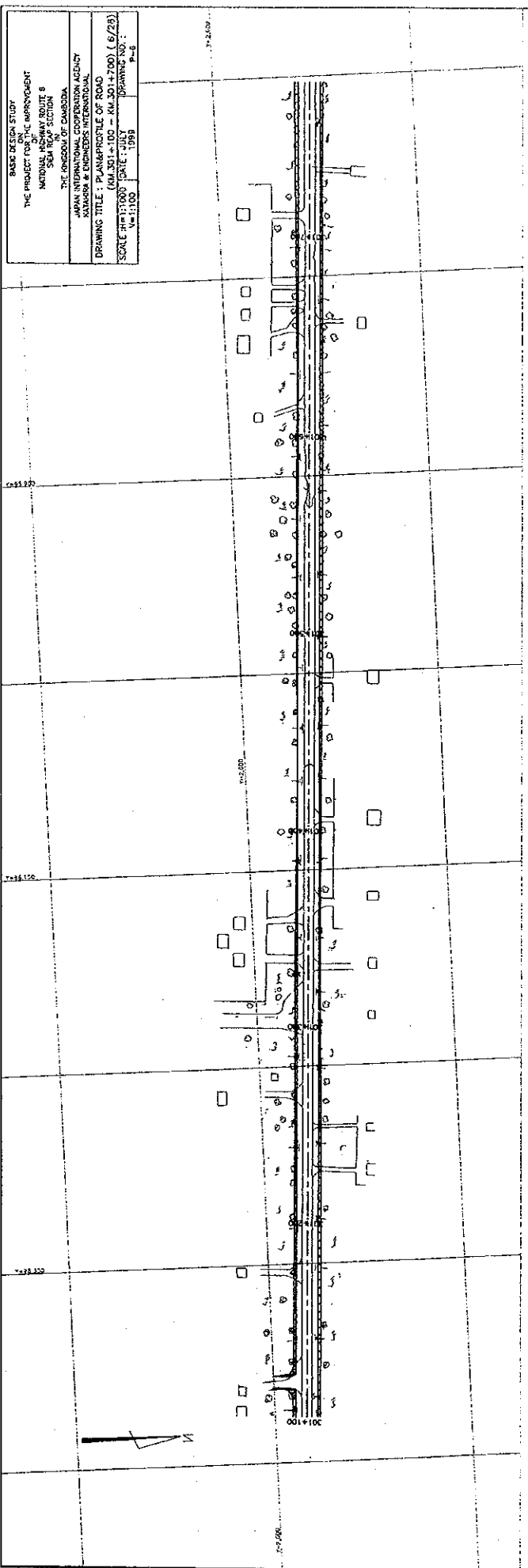
STATION	ELEVATION	TYPE
100	16.25	
150	16.23	
200	16.212	
300	16.210	
400	16.208	
500	16.237	
600	16.283	
700	16.294	
800	16.342	

1000 900 800 700 600 500  
 16.25 16.23 16.212 16.210 16.208 16.237 16.283 16.294 16.342

100 150 200 300 400 500  
 16.25 16.23 16.212 16.210 16.208 16.237 16.283 16.294 16.342

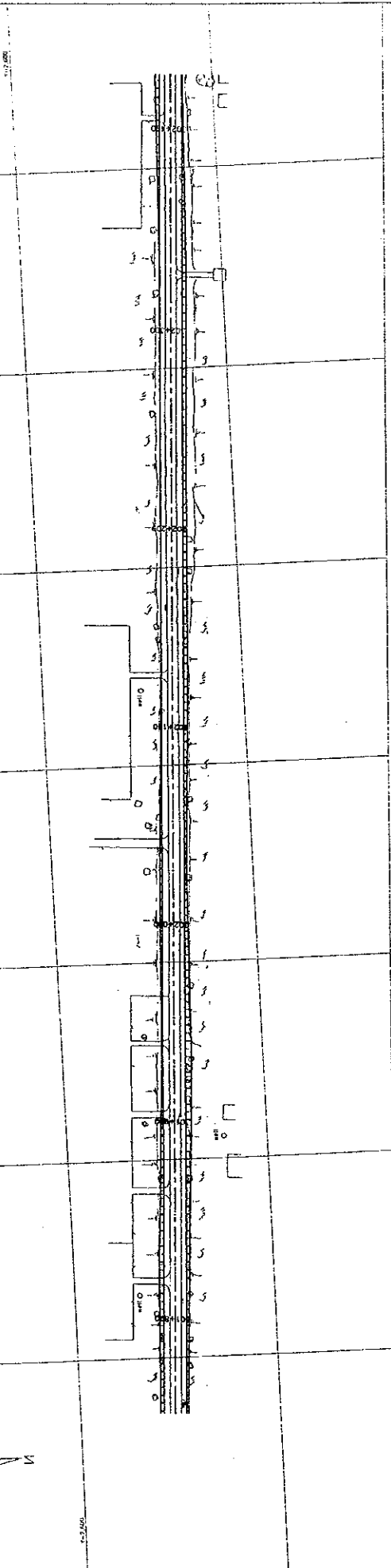
100 150 200 300 400 500  
 16.25 16.23 16.212 16.210 16.208 16.237 16.283 16.294 16.342

100 150 200 300 400 500  
 16.25 16.23 16.212 16.210 16.208 16.237 16.283 16.294 16.342

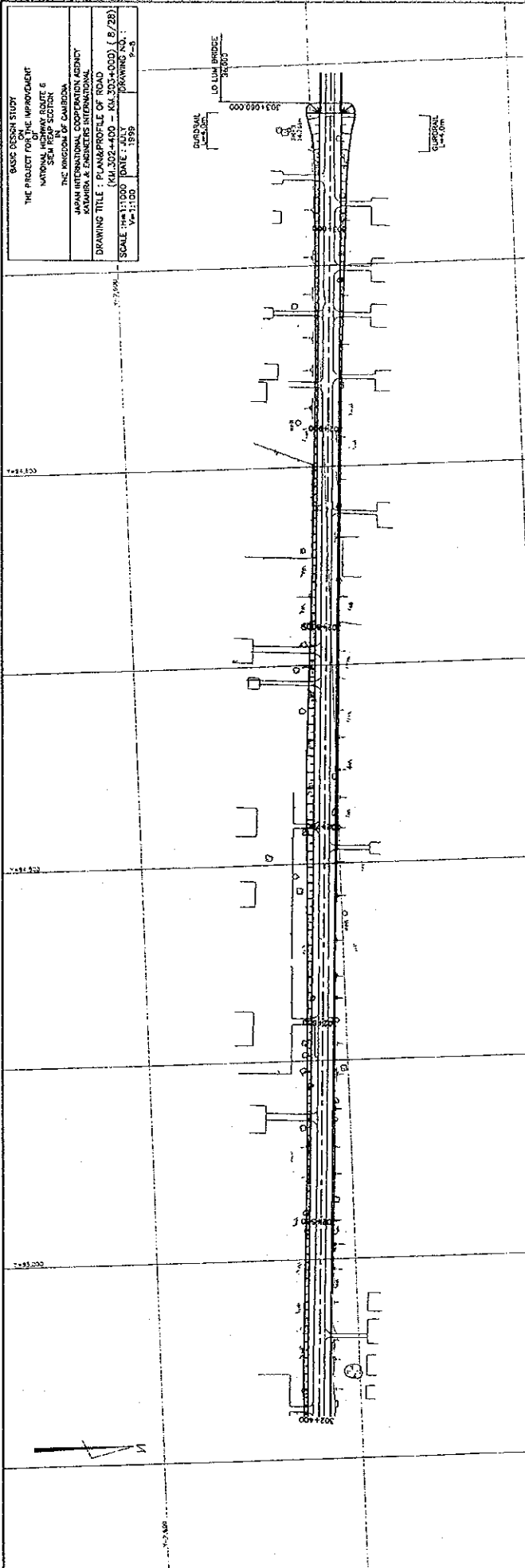


TYPE-R1			
SECTION TYPE	TYPE	ELEVATION	
		SUPER- ELEVATION	HORIZONTAL CORREATURE
L=800M, 200			
GROUND HEIGHT		15.86	16.238
CHANGE HEIGHT		301.100	
PARABOLIC HEIGHT		15.80	16.215
		200	
		300	16.29
		300	16.276
		400	16.39
		400	16.353
		500	16.21
		500	16.198
		600	16.39
		600	16.390
		700	16.31
		700	16.227

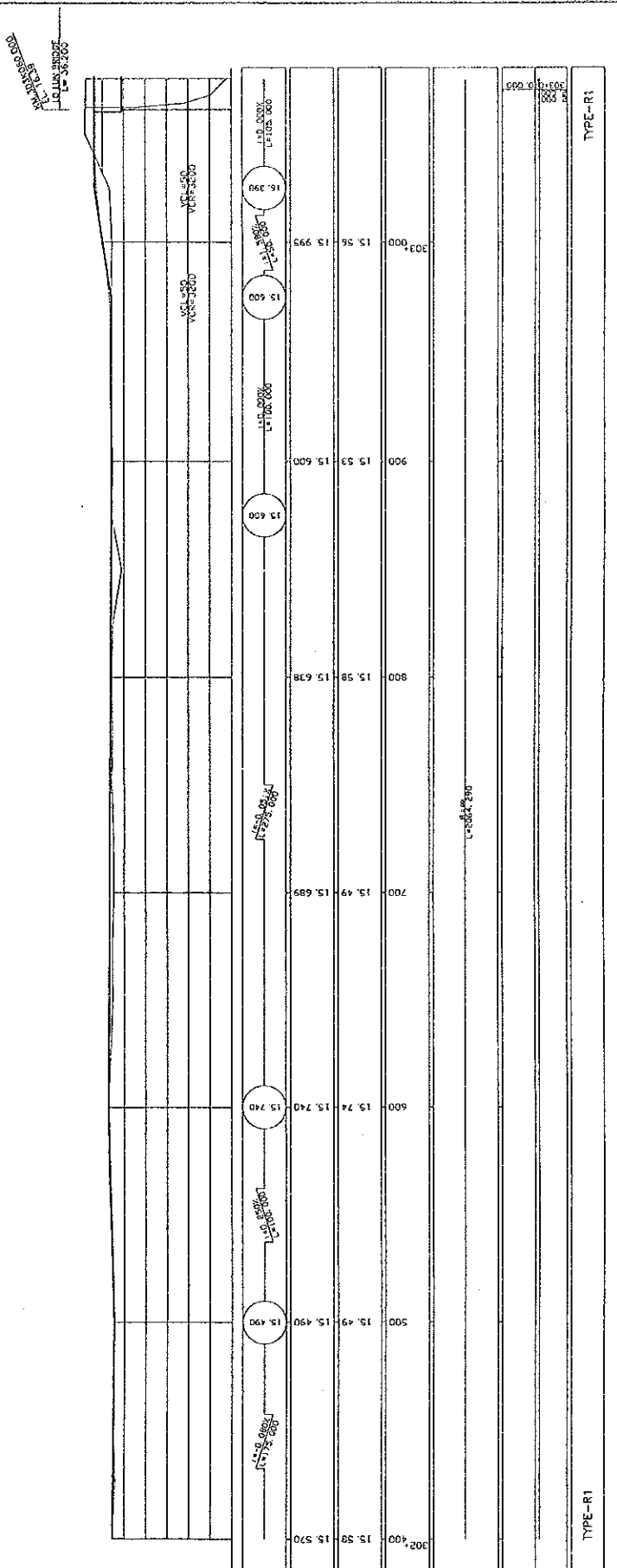
MAJOR CONSULTANTS: MITSUBISHI HEAVY INDUSTRIES LTD. (MHI) AND THE KINGDOM OF CAMBODIA  
 JAPAN'S GRANT AID PROJECT  
 THE PROJECT FOR THE CONSTRUCTION OF  
 NATIONAL EXPRESSWAYS IN THE GREAT MOUNTAIN REGION  
 PLAN PROJECT NO. 100-100-100-100 (7/88)  
 PROJECT NUMBER: 100-100-100-100-100  
 DRAWN BY: SAKIYAMA INTERNATIONAL  
 CHECKED BY: DATE: 10/12/88  
 APPROVED BY: MATSUDA & ENGINEERS INTERNATIONAL



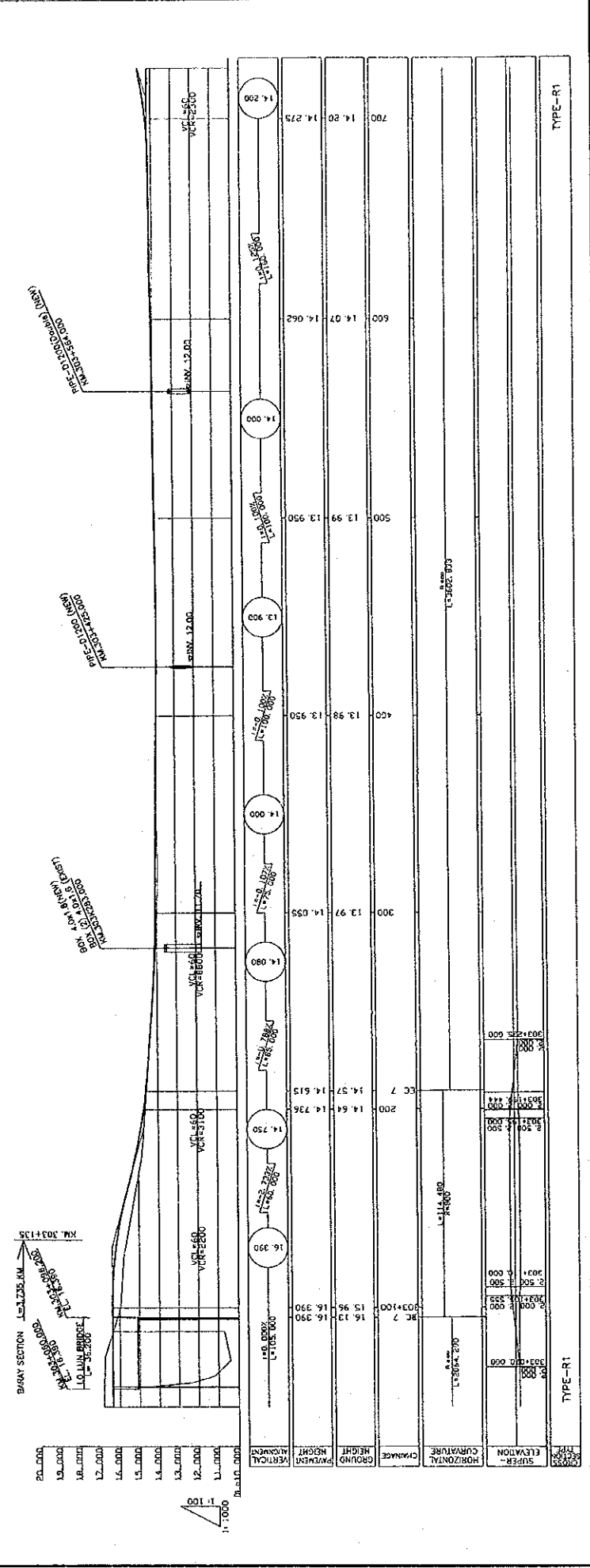
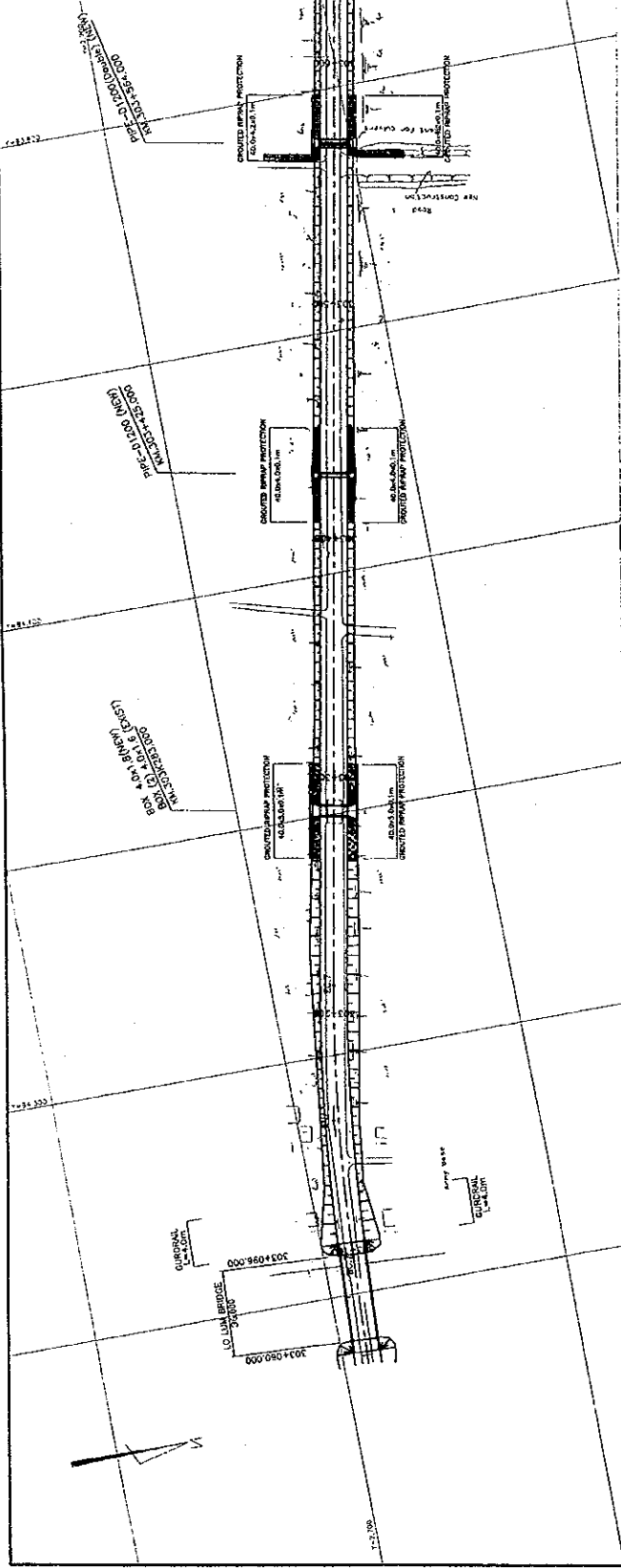
CROSS TYPE	SUPER-ELEVATION	HORIZONTAL CURVATURE	CHANGE	GROUND PROFILE	PAVEMENT HEIGHT	VERTICAL CURVATURE	1:100
201	16.28	16.28	16.280	16.28	16.28	16.280	1:100
190	16.28	16.28	16.280	16.28	16.28	16.280	
800	16.11	16.077	16.077	16.11	16.077	16.077	1:100
825	15.88	15.873	15.873	15.88	15.873	15.873	
850	15.67	15.670	15.670	15.67	15.670	15.670	1:100
875	15.60	15.650	15.650	15.60	15.650	15.650	
900	15.59	15.630	15.630	15.59	15.630	15.630	1:100
925	15.57	15.610	15.610	15.57	15.610	15.610	
950	15.51	15.590	15.590	15.51	15.590	15.590	1:100
975	15.57	15.570	15.570	15.57	15.570	15.570	
1000	15.57	15.573	15.573	15.57	15.573	15.573	1:100
1025	15.56	15.576	15.576	15.56	15.576	15.576	
1050	15.55	15.579	15.579	15.55	15.579	15.579	1:100
1075	15.58	15.581	15.581	15.58	15.581	15.581	
1100	15.61	15.584	15.584	15.61	15.584	15.584	1:100
1125	15.63	15.587	15.587	15.63	15.587	15.587	
1150	15.59	15.590	15.590	15.59	15.590	15.590	1:100
1175	15.57	15.596	15.596	15.57	15.596	15.596	
1200	15.54	15.601	15.601	15.54	15.601	15.601	1:100
1225	15.51	15.607	15.607	15.51	15.607	15.607	
1250	15.51	15.613	15.613	15.51	15.613	15.613	1:100
1275	15.61	15.619	15.619	15.61	15.619	15.619	
1300	15.61	15.624	15.624	15.61	15.624	15.624	1:100
1325	15.63	15.630	15.630	15.63	15.630	15.630	
1350	15.63	15.610	15.610	15.63	15.610	15.610	1:100
1375	15.47	15.590	15.590	15.47	15.590	15.590	
1400	15.58	15.570	15.570	15.58	15.570	15.570	1:100
1425	15.45	15.550	15.550	15.45	15.550	15.550	



STATION	SUPER-ELEVATION	HORIZONTAL CURVATURE	CHAMBER	GROUND HEIGHT	PAVEMENT HEIGHT	VERTICAL ALIGNMENT
302+400	15.39			15.570		
500	15.49			15.490		15.490
600	15.74			15.740		15.740
700	15.49			15.689		
800	15.58			15.638		
900	15.53			15.600		15.600
1000	15.56			15.999		15.999
1100	15.39					15.390



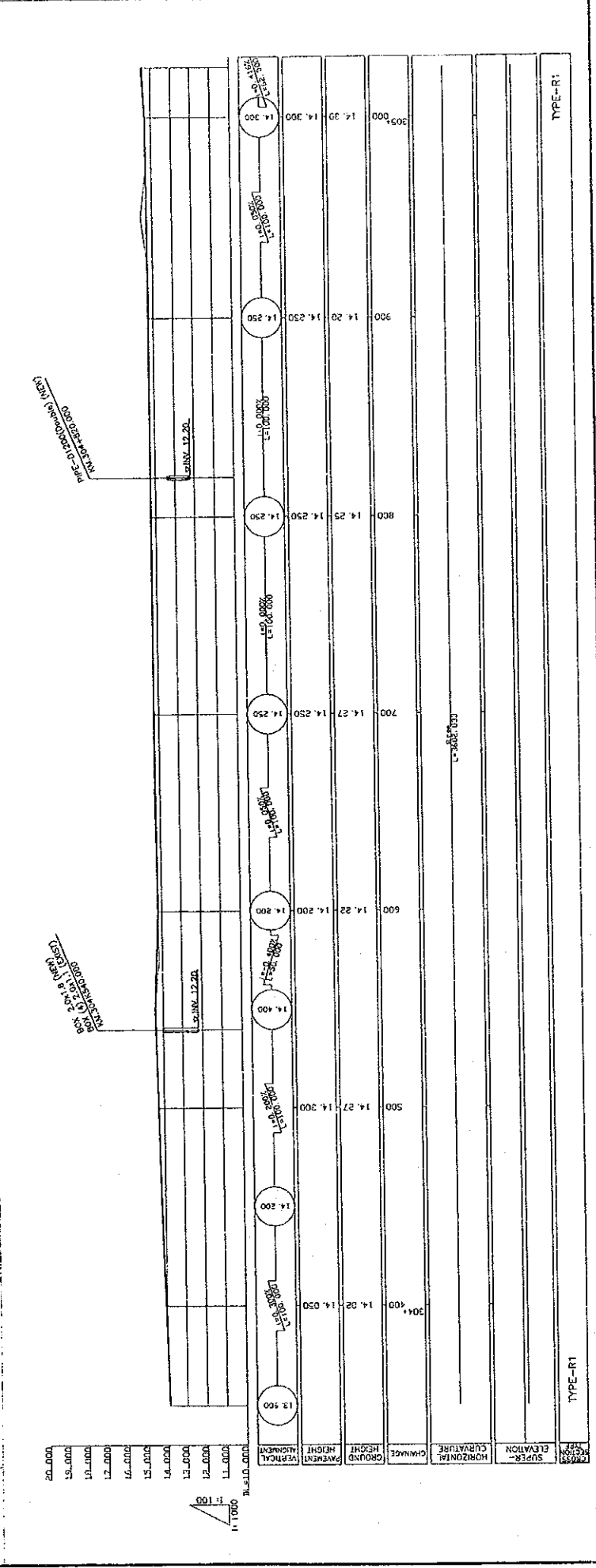
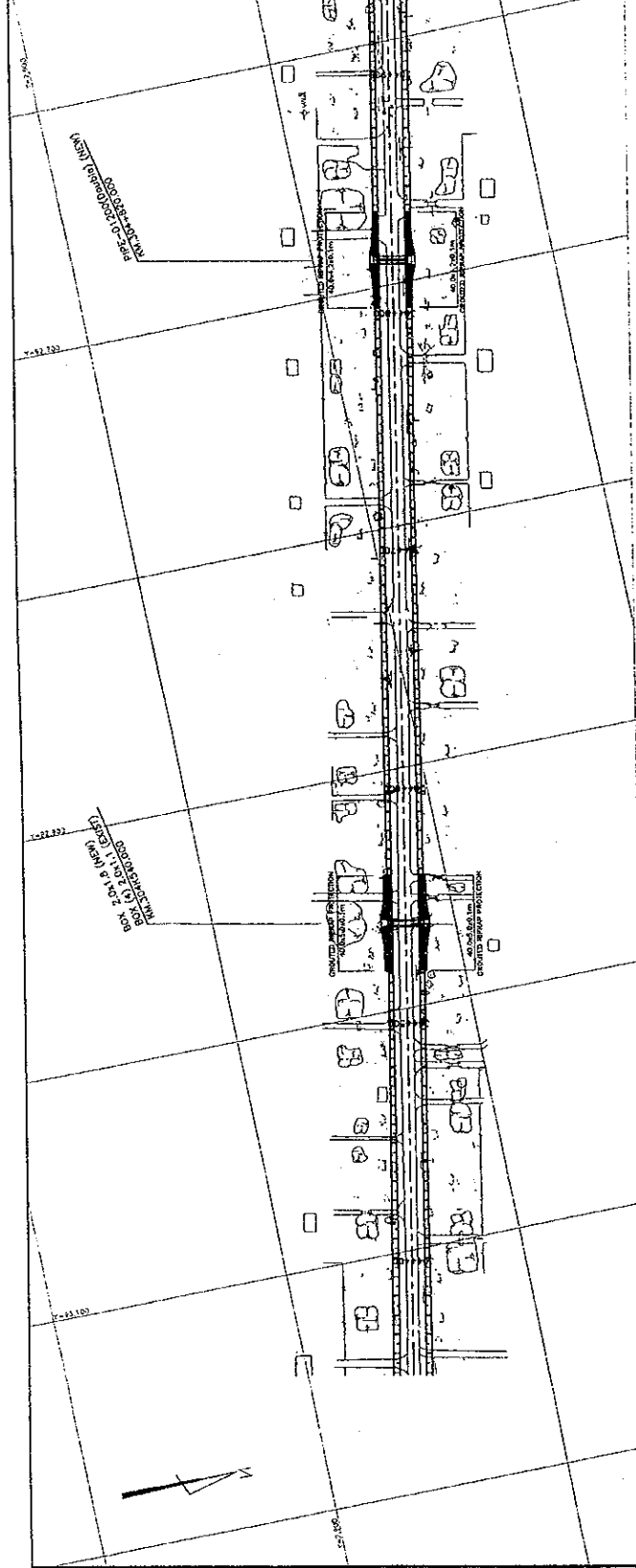
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 5  
 ROAD IN COCHIN  
 THE NATIONAL CONSTRUCTION AGENCY  
 MALAYSIAN ENGINEERS INTERNATIONAL  
 DRAWING TITLE - PLAN/PROFILE OF ROAD (9/28)  
 SCALE 1:11000 DATE: JULY 1988 DRAWING NO.:  
 V-11100 P-9

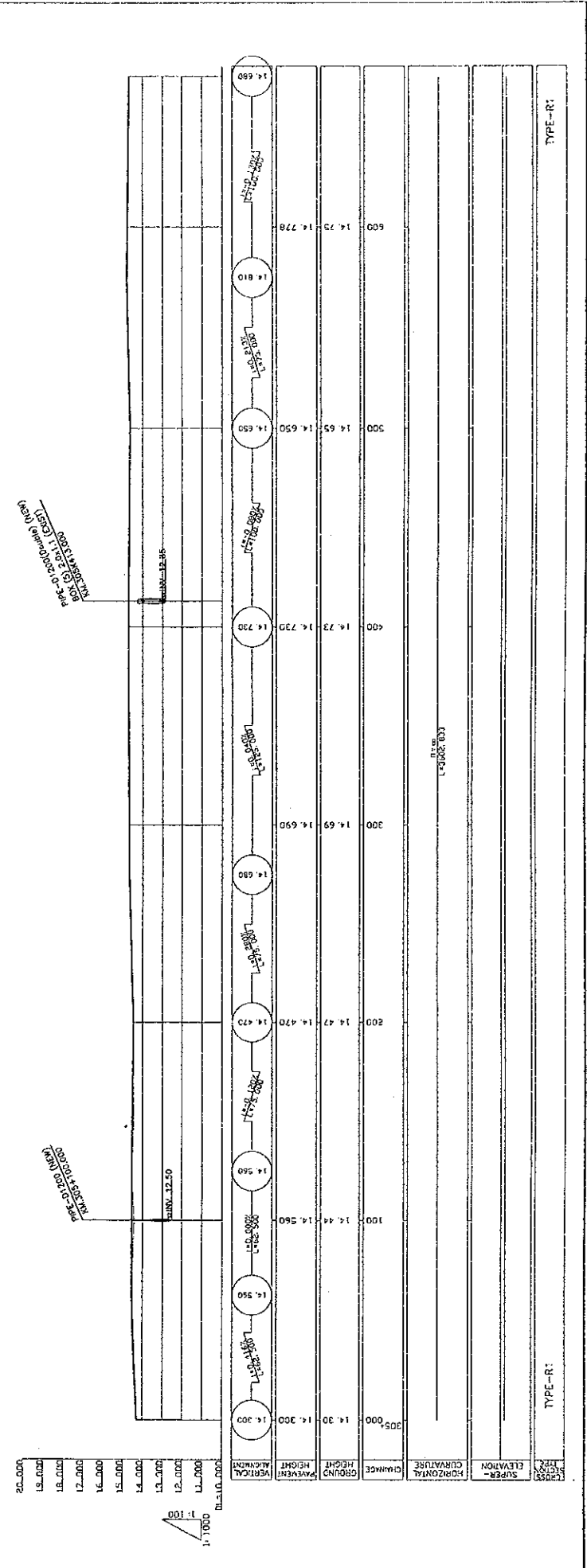
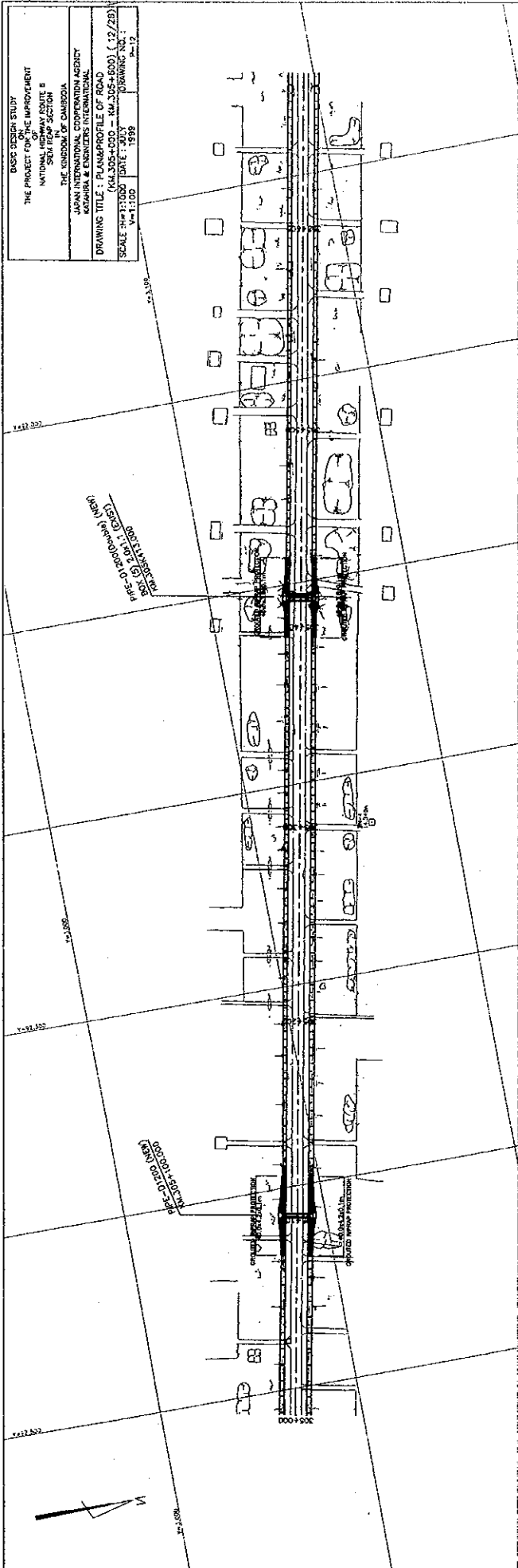




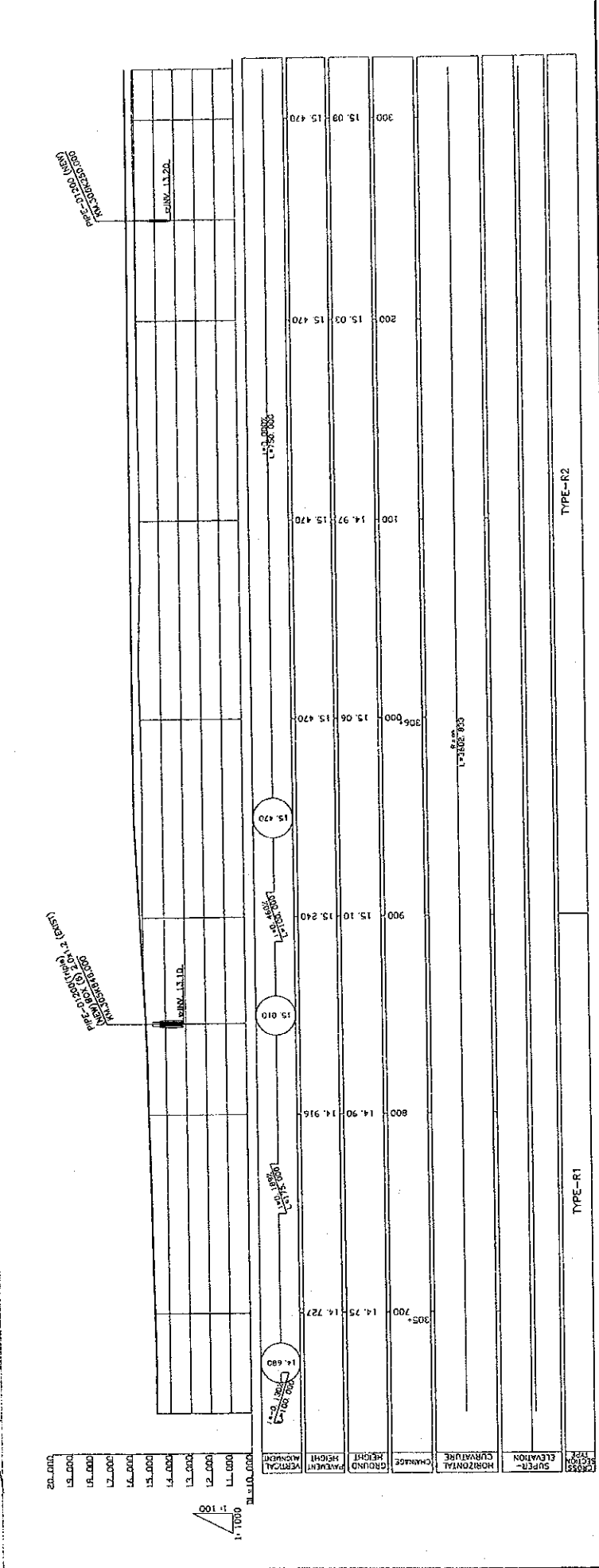
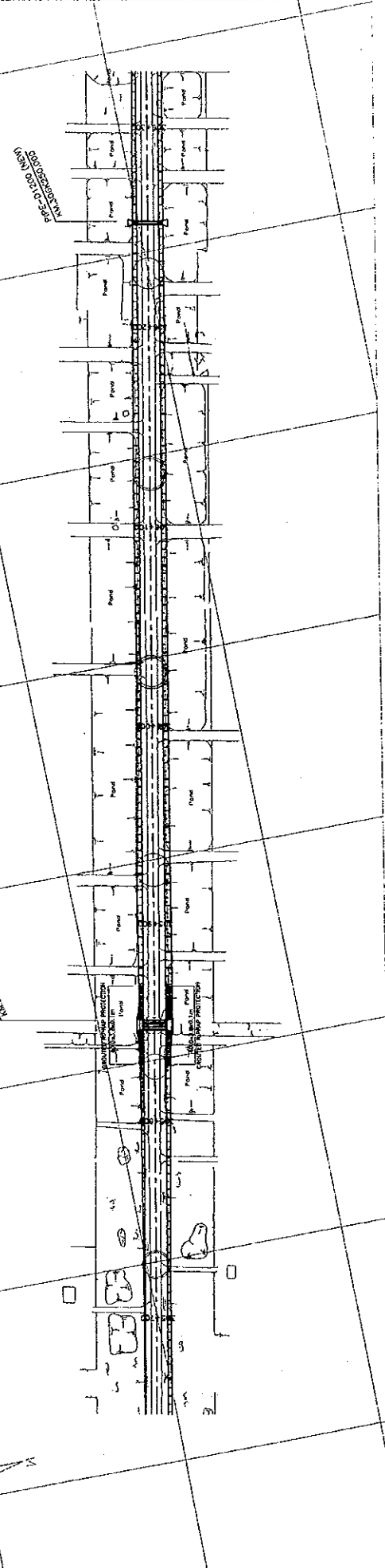


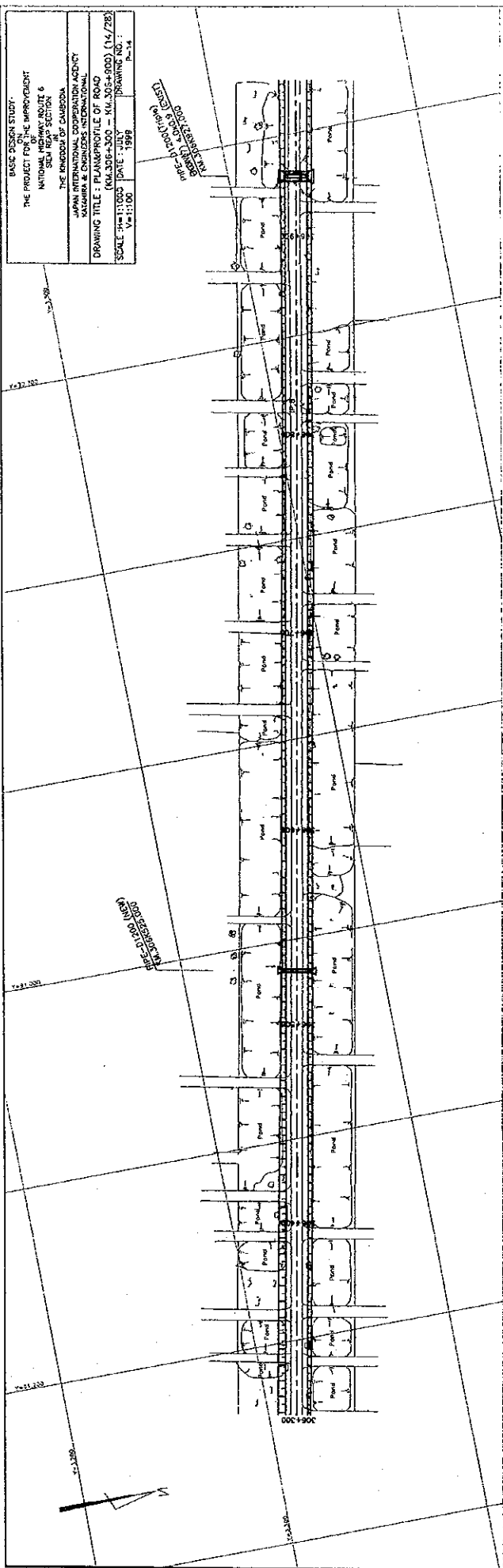
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SIDA NEAR SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAWASUMI & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN & PROFILE OF ROAD  
 (KM. 304+000 - KM. 305+000) (11/28)  
 SCALE : H=1:1000 DATE : JULY 1989 DRAWING NO. :  
 V=1:100 P-11





BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY ROUTE 6  
 SEVEN ROAD SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAJIHARA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN/PROFILE OF ROAD  
 (KM. 305+700 - KM. 306+300) ( 13/26 )  
 SCALE : H=1:1000 V=1:50 DATE : JULY  
 1999 DRAWING NO. :  
 10-13





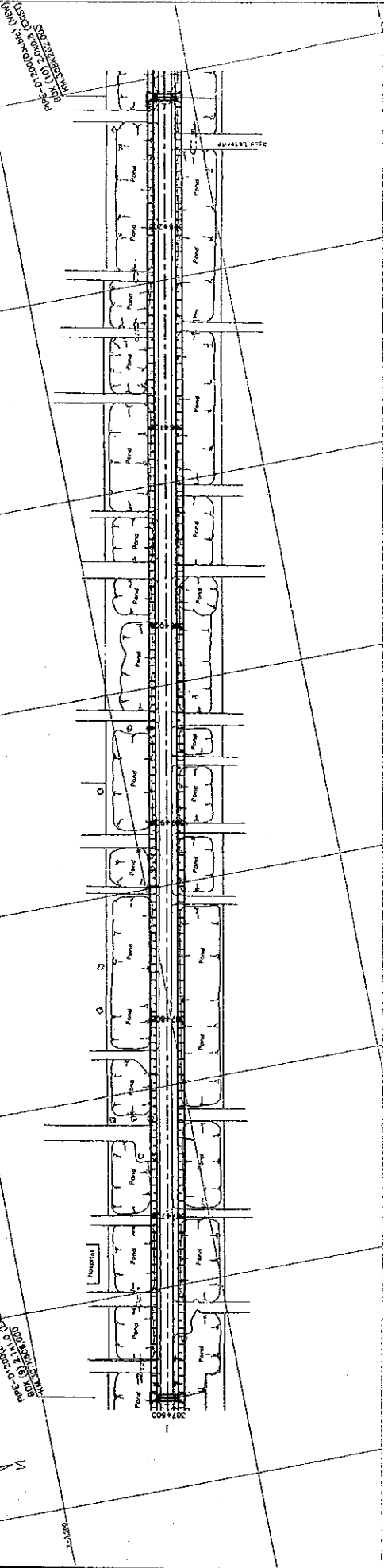
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SIVA ROAD SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAJIMA & CHONDROS INTERNATIONAL  
 DRAWING TITLE : PLAN APPROVAL OF ROAD  
 (K.A.304-500 - K.M.305.000) (1/1/20)  
 SCALE : H=1:1000 DATE : 1999 DRAWING NO. :  
 P.2/4

20.000  
 19.000  
 18.000  
 17.000  
 16.000  
 15.000  
 14.000  
 13.000  
 12.000  
 11.000  
 10.000  
 9.000  
 8.000  
 7.000  
 6.000  
 5.000  
 4.000  
 3.000  
 2.000  
 1.000  
 0.000  
 1:1000  
 1:100

STATION	GROUND ELEVATION	PAVEMENT HEIGHT	VERTICAL CURVATURE	CHANGING	SUPERELEVATION	HORIZONTAL CURVATURE	TYPE-R2
306+300	15.08	15.470					TYPE-R2
400	14.94	15.470					TYPE-R2
500	14.98	15.470					TYPE-R2
600	14.99	15.470					TYPE-R2
700	15.03	15.470					TYPE-R2
800	15.14	15.530					TYPE-R2
900	15.11	15.530					TYPE-R2
1000	15.11	15.530					TYPE-R2
1100	15.11	15.530					TYPE-R2
1200	15.11	15.530					TYPE-R2
1300	15.11	15.530					TYPE-R2
1400	15.11	15.530					TYPE-R2
1500	15.11	15.530					TYPE-R2
1600	15.11	15.530					TYPE-R2
1700	15.11	15.530					TYPE-R2
1800	15.11	15.530					TYPE-R2
1900	15.11	15.530					TYPE-R2
2000	15.11	15.530					TYPE-R2



BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY ROUTE 6  
 SITH NEAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KANAMBA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN PROFILE OF ROAD  
 (KM.307+600 - KM.308+200) (1/6/23)  
 SCALE : 1:1000 (PLAN) 1:250 (PROFILE)  
 DATE : 2023 04 10



REVISIONS  
 NO. 01  
 DATE 2023/04/10  
 BY: [Signature]  
 CHECKED: [Signature]

STATION	GROUND ELEVATION	PAVEMENT ELEVATION	FINISH ELEVATION
307+600	15.06	15.530	15.530
700	15.12	15.630	15.630
800	15.20	15.730	15.730
900	15.22	15.730	15.730
1000	15.31	15.730	15.730
200	15.35	15.730	15.730

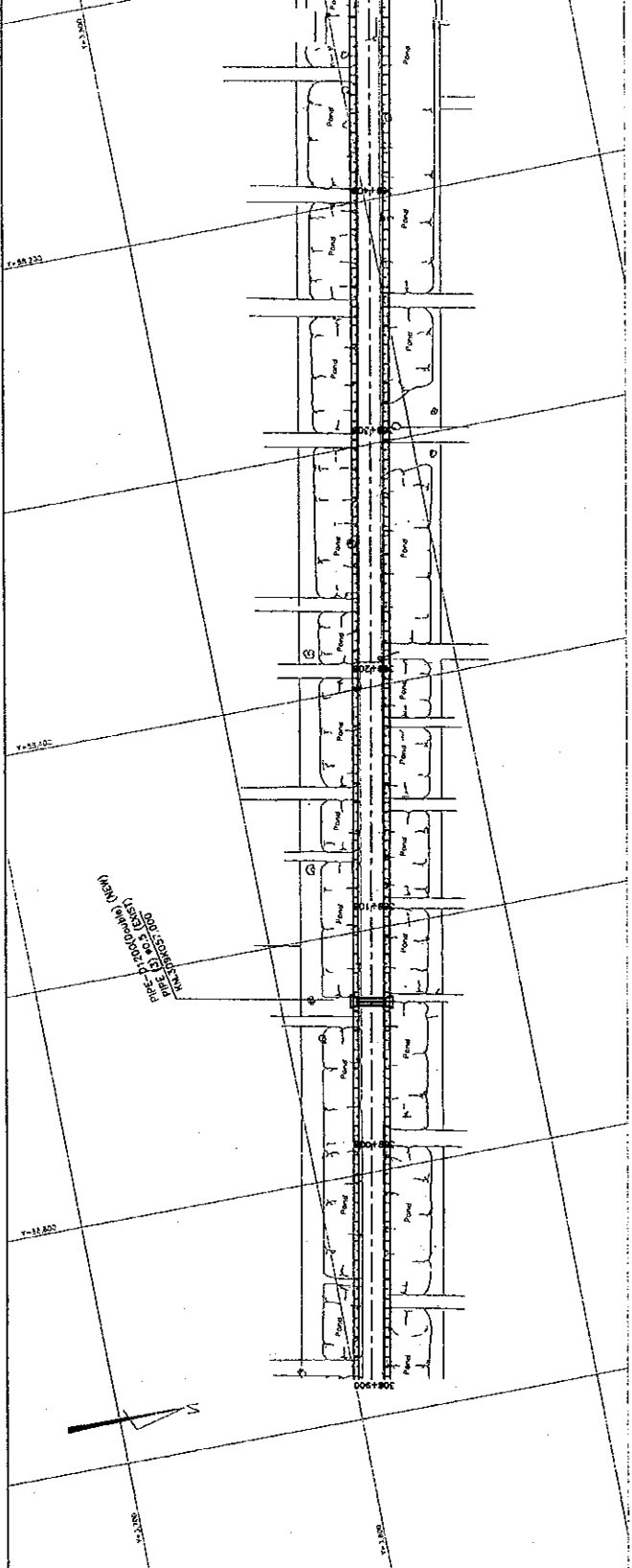
STATION	GROUND ELEVATION	PAVEMENT ELEVATION	FINISH ELEVATION
307+600	15.06	15.530	15.530
700	15.12	15.630	15.630
800	15.20	15.730	15.730
900	15.22	15.730	15.730
1000	15.31	15.730	15.730
200	15.35	15.730	15.730

TYPE-R2  
 TYPE-R2



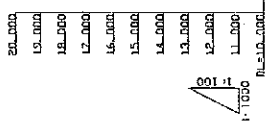


BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SOKH REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAZUHIKO & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN&PROFILE OF ROAD  
 (KM.338-950) - KM.339+500 (16/23)  
 SCALE: PLAN: 1/1000 PROFILE: 1/50  
 DATE: 1999  
 DRAWING NO. P-16



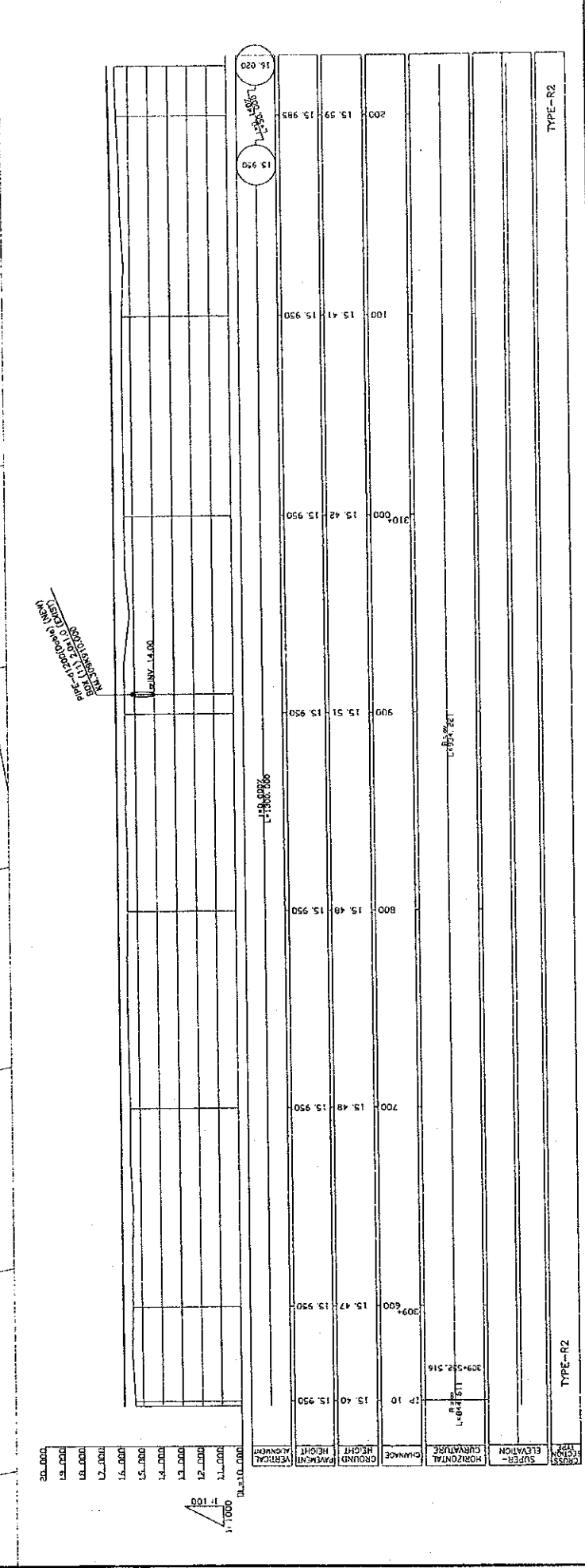
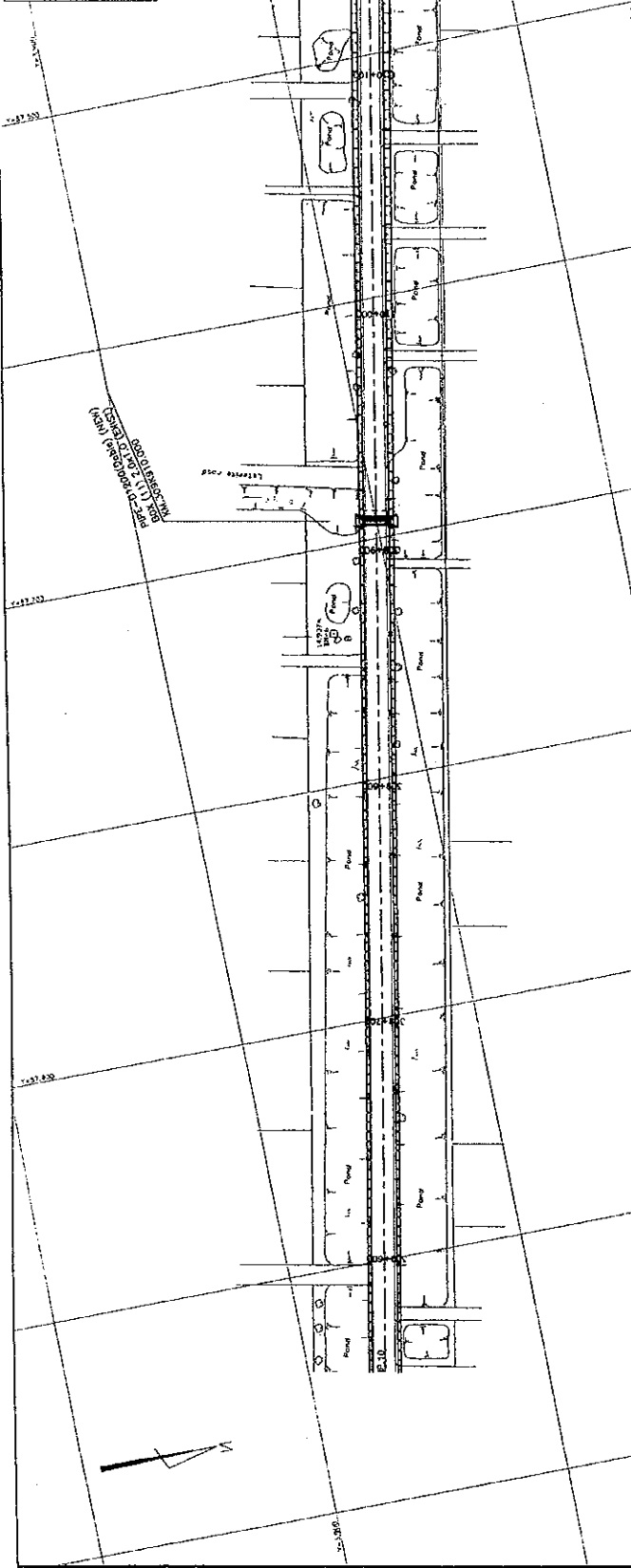
(Unit) Meter  
 1:500 Scale  
 Profile View  
 (1:500 Scale)

(Unit) Meter  
 1:500 Scale  
 Profile View  
 (1:500 Scale)



STATION	RIGHT OF WAY	ROAD CENTERLINE	ROAD EDGE	ROAD WIDTH	ROAD CENTERLINE	ROAD EDGE	ROAD WIDTH	ROAD CENTERLINE	ROAD EDGE	ROAD WIDTH
308+900	15.53	15.950			15.46	15.950				
309+000	15.46	15.950			15.48	15.950				
309+100	15.48	15.950			15.45	15.950				
309+200	15.45	15.950			15.45	15.950				
309+300	15.62	15.950			15.52	15.950				
309+400	15.52	15.950			15.44	15.950				
309+500	15.44	15.950			15.40	15.950				
309+600	15.40	15.950								
309+700										
309+800										
309+900										

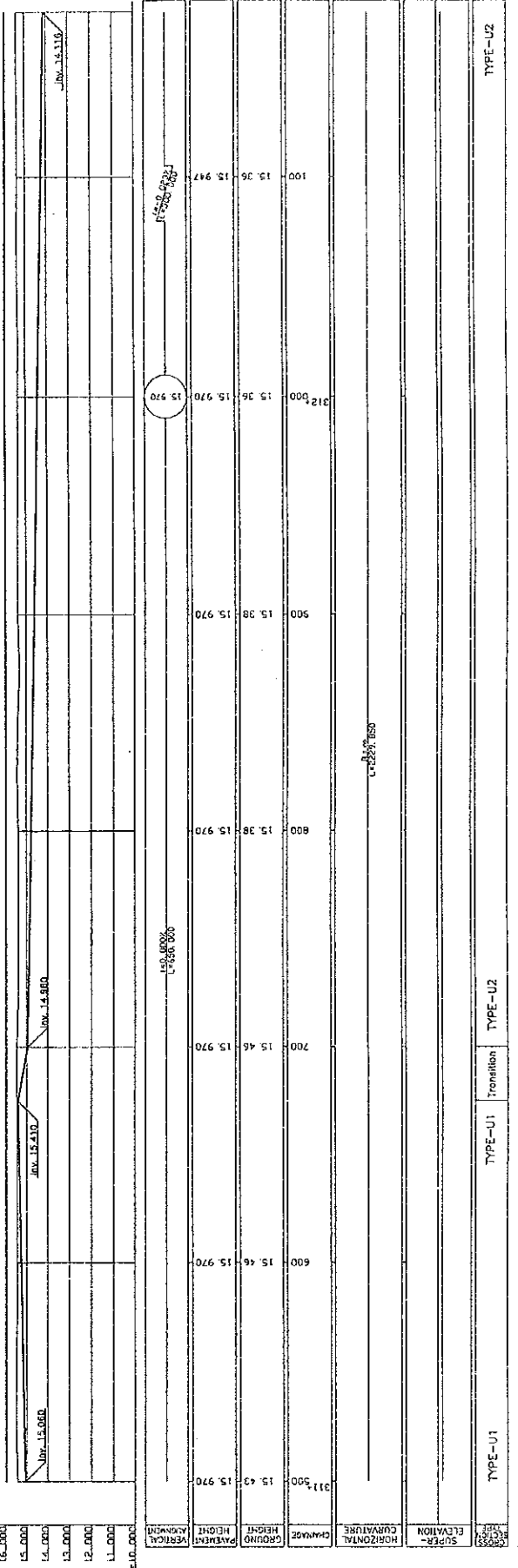
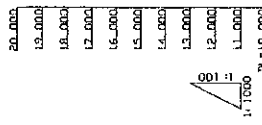
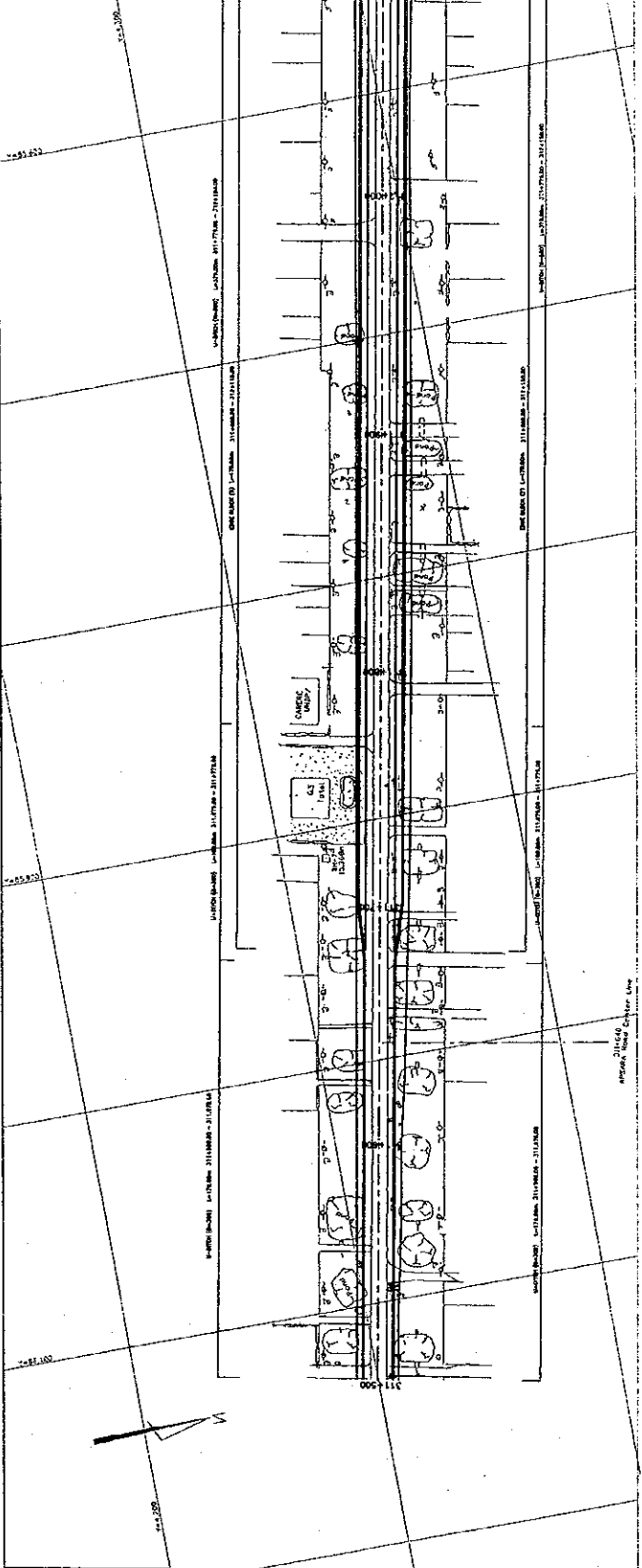
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY ROUTE 6  
 3RD TRAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KATAHARA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN & PROFILE OF ROAD  
 (KM.309+600 - KM.310+200) (19/23)  
 SCALE : H=1:1000 DATE : 10/11/2009 DRAWING NO. :  
 V=1:100 DATE : 11/23/2009





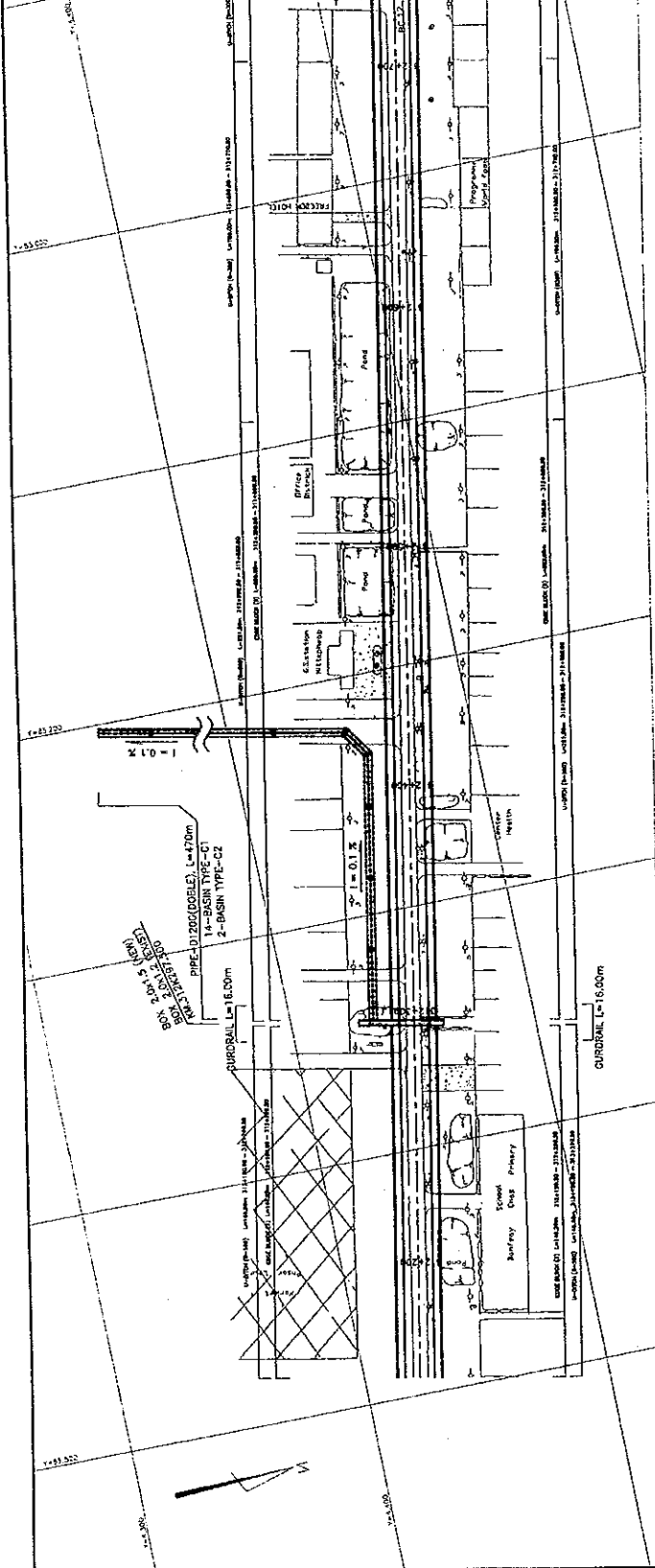


BASIC DESIGN STUDY  
 ON THE IMPROVEMENT  
 OF THE ROADWAY SECTION 6  
 THE MUNICIPALITY OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAWARA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN&PROFILE OF ROAD  
 (KM.311+500 - KM.312+100) (22/218)  
 SCALE: H=1:1000 DATE: JULY 1999  
 DRAWING NO.:  
 P-52



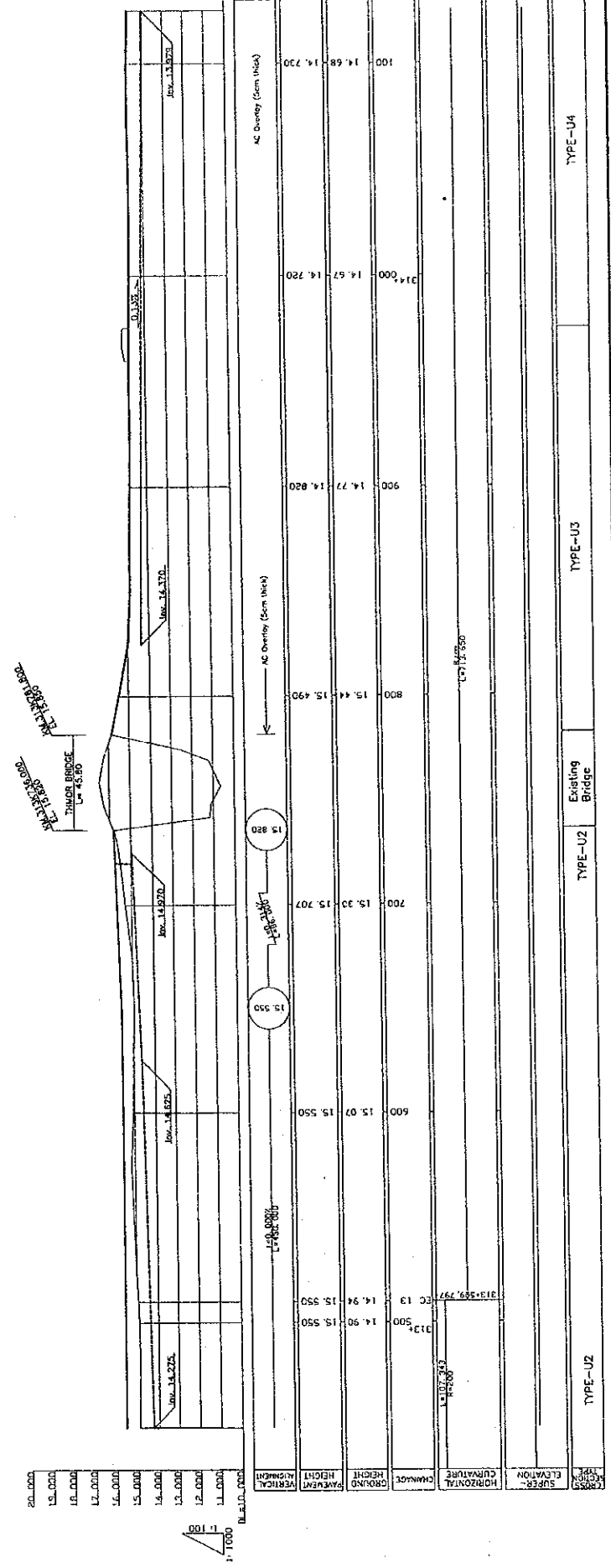
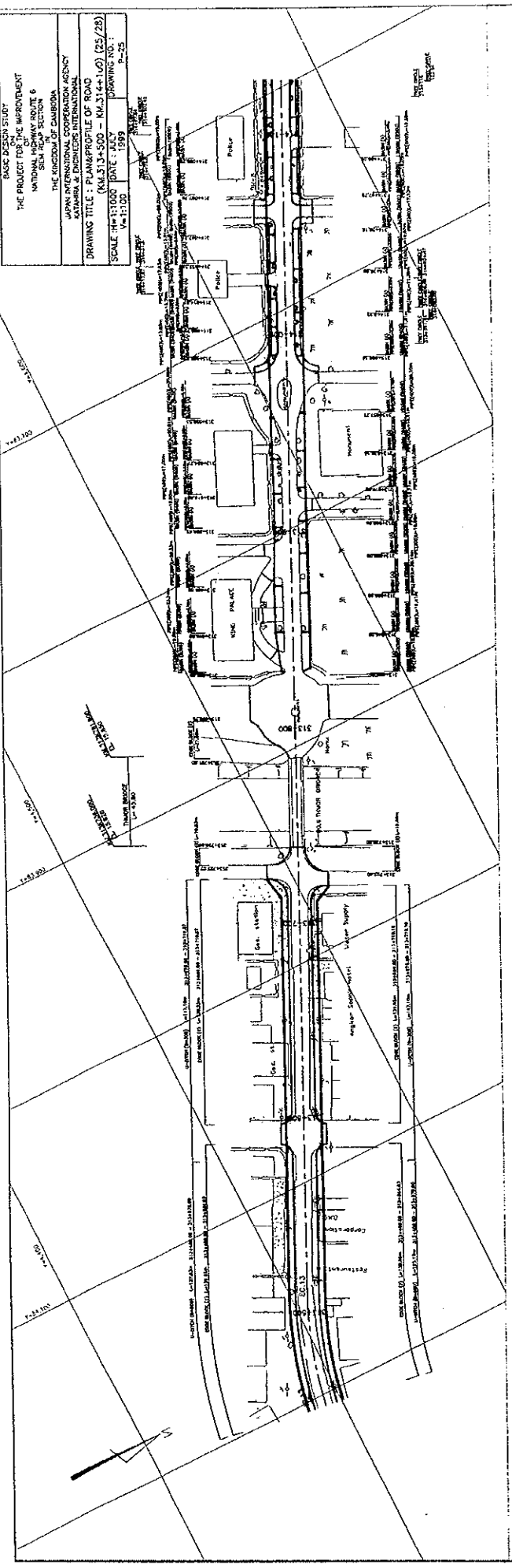
TYPE-U1  
 Transition  
 TYPE-U2  
 TYPE-U2

BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SICH TRIP SECTION  
 THE KINGDOM OF SAUDI ARABIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 SAUDI ARABIA GENERAL CONTRACTING AUTHORITY  
 DRAWING TITLE : PLANS FOR THE ROAD  
 SCALE : HORIZ. 1:1000 VERT. 1:100  
 DRAWING NO. :  
 SHEET NO. : 23



GROUND ELEVATION	PRELIMINARY ELEVATION	GROUND ELEVATION	PRELIMINARY ELEVATION	GROUND ELEVATION	PRELIMINARY ELEVATION	GROUND ELEVATION	PRELIMINARY ELEVATION
15.900	15.900	15.900	15.900	15.900	15.900	15.900	15.900
15.800	15.800	15.800	15.800	15.800	15.800	15.800	15.800
15.700	15.700	15.700	15.700	15.700	15.700	15.700	15.700
15.600	15.600	15.600	15.600	15.600	15.600	15.600	15.600
15.500	15.500	15.500	15.500	15.500	15.500	15.500	15.500
15.400	15.400	15.400	15.400	15.400	15.400	15.400	15.400
15.300	15.300	15.300	15.300	15.300	15.300	15.300	15.300
15.200	15.200	15.200	15.200	15.200	15.200	15.200	15.200
15.100	15.100	15.100	15.100	15.100	15.100	15.100	15.100
15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000
14.900	14.900	14.900	14.900	14.900	14.900	14.900	14.900
14.800	14.800	14.800	14.800	14.800	14.800	14.800	14.800
14.700	14.700	14.700	14.700	14.700	14.700	14.700	14.700
14.600	14.600	14.600	14.600	14.600	14.600	14.600	14.600
14.500	14.500	14.500	14.500	14.500	14.500	14.500	14.500
14.400	14.400	14.400	14.400	14.400	14.400	14.400	14.400
14.300	14.300	14.300	14.300	14.300	14.300	14.300	14.300
14.200	14.200	14.200	14.200	14.200	14.200	14.200	14.200
14.100	14.100	14.100	14.100	14.100	14.100	14.100	14.100
14.000	14.000	14.000	14.000	14.000	14.000	14.000	14.000
13.900	13.900	13.900	13.900	13.900	13.900	13.900	13.900
13.800	13.800	13.800	13.800	13.800	13.800	13.800	13.800
13.700	13.700	13.700	13.700	13.700	13.700	13.700	13.700
13.600	13.600	13.600	13.600	13.600	13.600	13.600	13.600
13.500	13.500	13.500	13.500	13.500	13.500	13.500	13.500
13.400	13.400	13.400	13.400	13.400	13.400	13.400	13.400
13.300	13.300	13.300	13.300	13.300	13.300	13.300	13.300
13.200	13.200	13.200	13.200	13.200	13.200	13.200	13.200
13.100	13.100	13.100	13.100	13.100	13.100	13.100	13.100
13.000	13.000	13.000	13.000	13.000	13.000	13.000	13.000
12.900	12.900	12.900	12.900	12.900	12.900	12.900	12.900
12.800	12.800	12.800	12.800	12.800	12.800	12.800	12.800
12.700	12.700	12.700	12.700	12.700	12.700	12.700	12.700
12.600	12.600	12.600	12.600	12.600	12.600	12.600	12.600
12.500	12.500	12.500	12.500	12.500	12.500	12.500	12.500
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12.200	12.200	12.200	12.200	12.200	12.200	12.200	12.200
12.100	12.100	12.100	12.100	12.100	12.100	12.100	12.100
12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
11.900	11.900	11.900	11.900	11.900	11.900	11.900	11.900
11.800	11.800	11.800	11.800	11.800	11.800	11.800	11.800
11.700	11.700	11.700	11.700	11.700	11.700	11.700	11.700
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11.500	11.500	11.500	11.500	11.500	11.500	11.500	11.500
11.400	11.400	11.400	11.400	11.400	11.400	11.400	11.400
11.300	11.300	11.300	11.300	11.300	11.300	11.300	11.300
11.200	11.200	11.200	11.200	11.200	11.200	11.200	11.200
11.100	11.100	11.100	11.100	11.100	11.100	11.100	11.100
11.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000
10.900	10.900	10.900	10.900	10.900	10.900	10.900	10.900
10.800	10.800	10.800	10.800	10.800	10.800	10.800	10.800
10.700	10.700	10.700	10.700	10.700	10.700	10.700	10.700
10.600	10.600	10.600	10.600	10.600	10.600	10.600	10.600
10.500	10.500	10.500	10.500	10.500	10.500	10.500	10.500
10.400	10.400	10.400	10.400	10.400	10.400	10.400	10.400
10.300	10.300	10.300	10.300	10.300	10.300	10.300	10.300
10.200	10.200	10.200	10.200	10.200	10.200	10.200	10.200
10.100	10.100	10.100	10.100	10.100	10.100	10.100	10.100
10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000

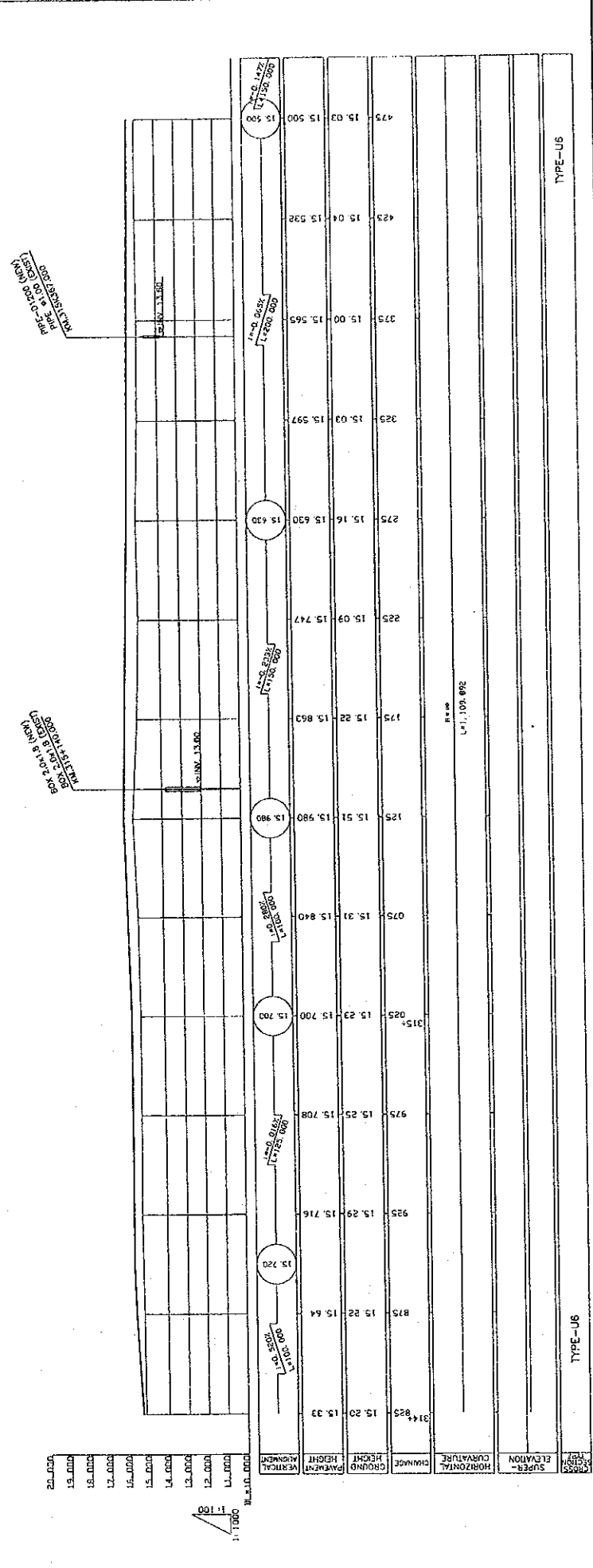
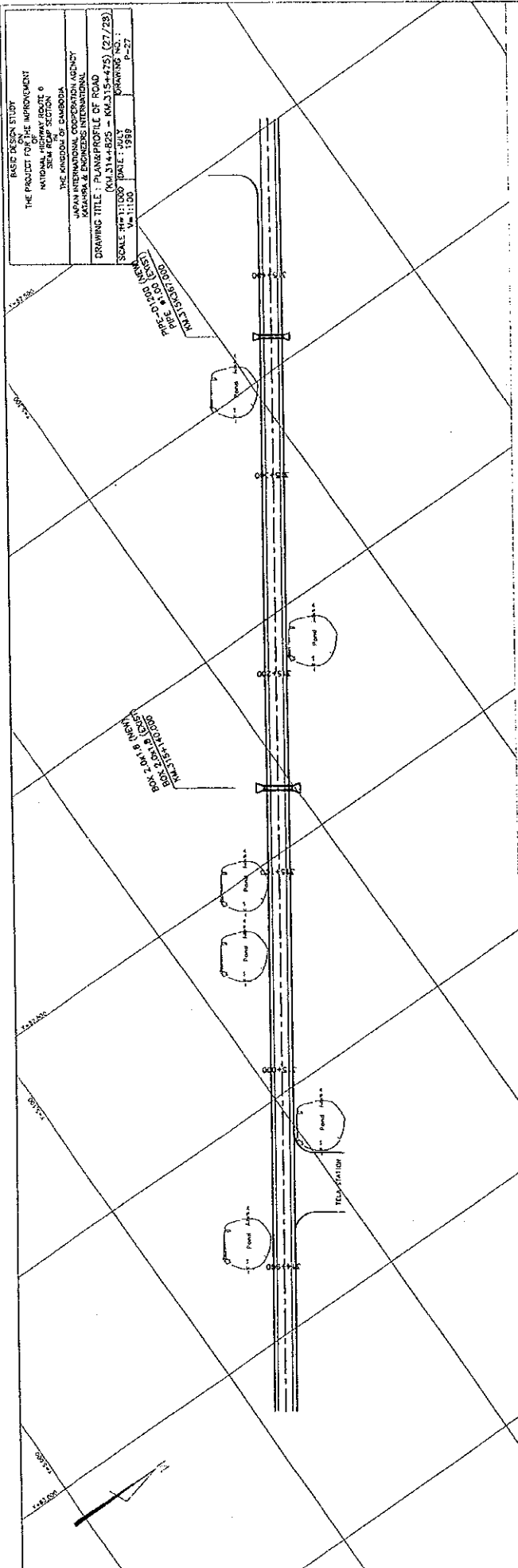




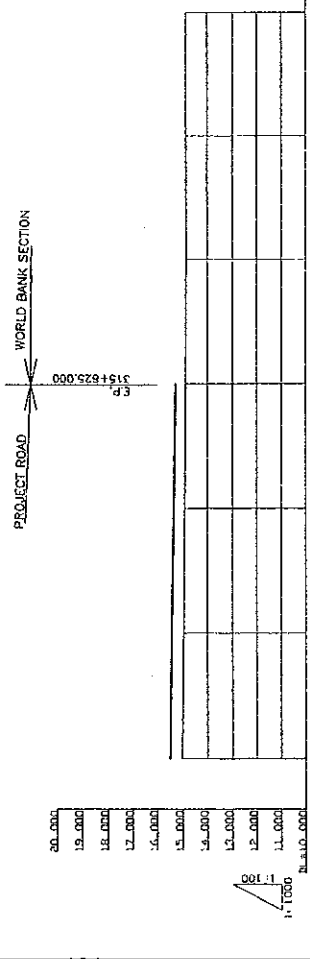
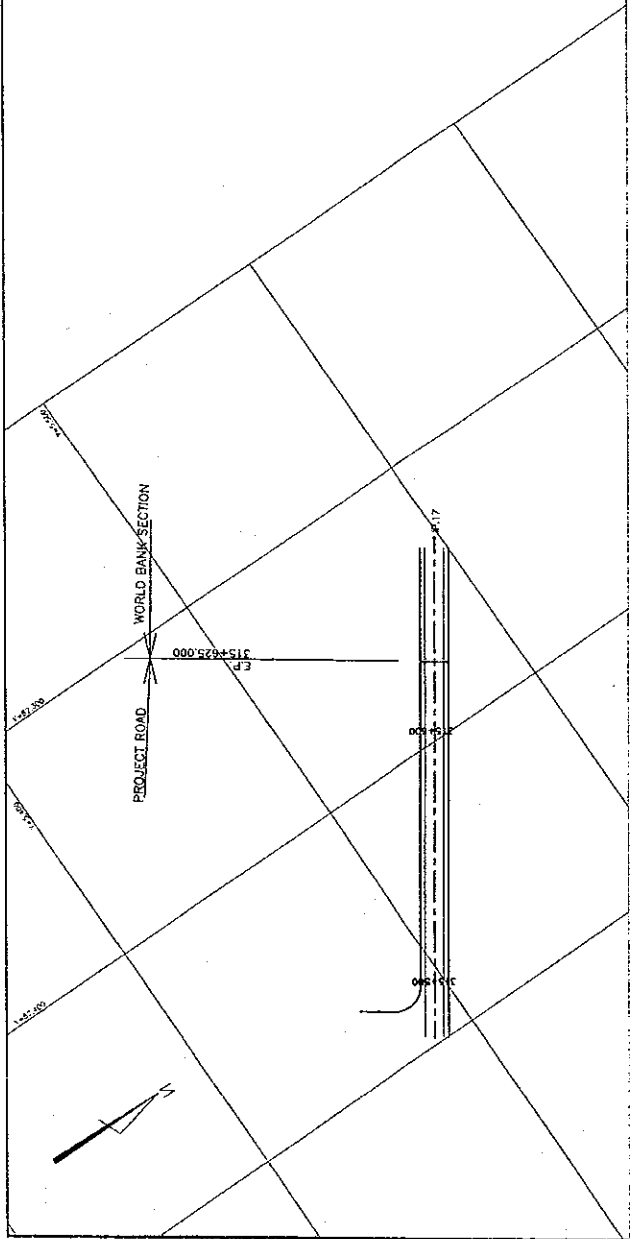
Vertical Alignment	Horizontal Curvature	Super Elevation	Existing Bridge	Type-U3	Type-U4
TYPE-U2	TYPE-U2	Existing Bridge	TYPE-U3	TYPE-U4	TYPE-U4





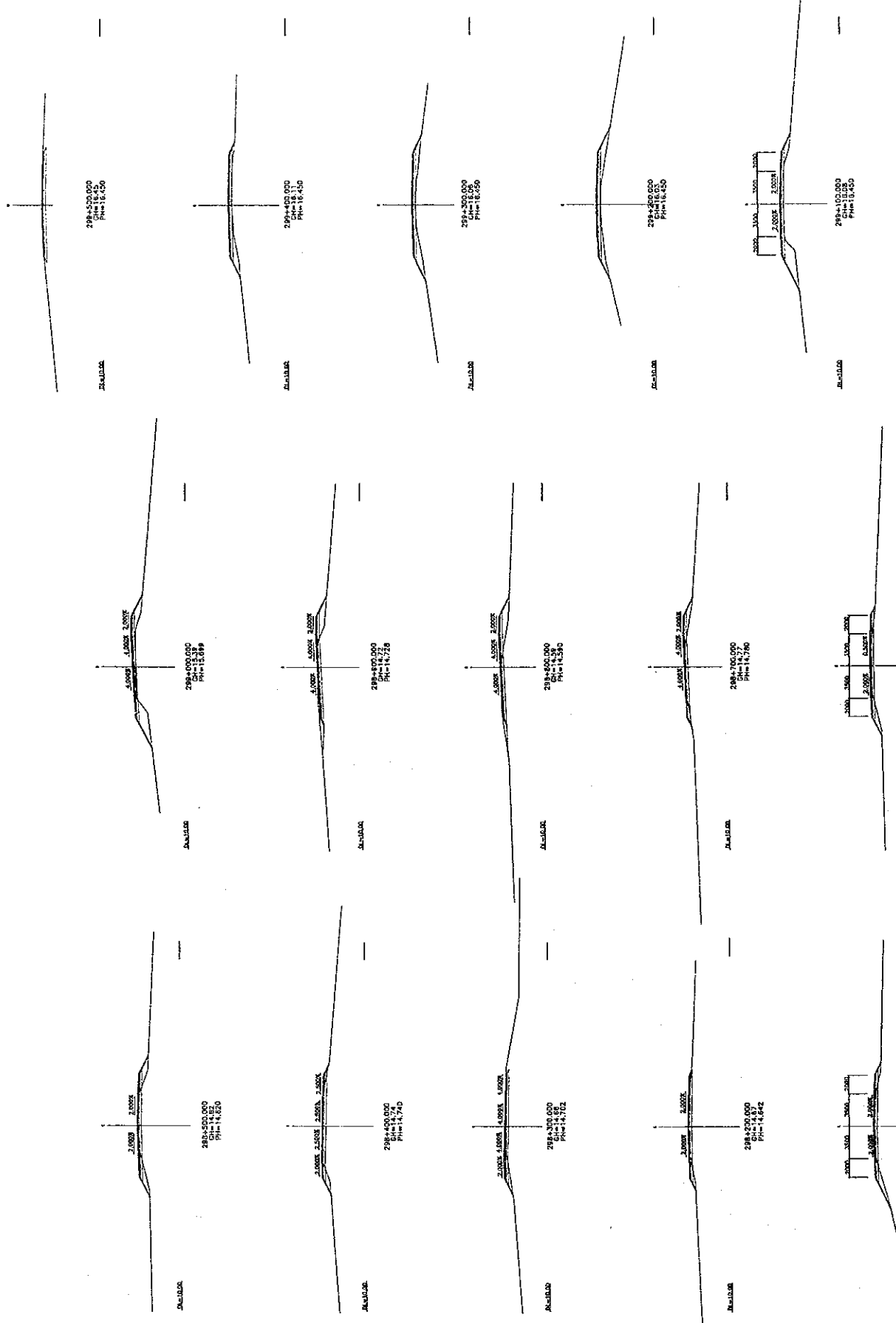


BASIC DESIGN STUDY  
 OF THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY ROUTE 6  
 SEA RAMP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAWAHARA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : PLAN & PROFILE OF ROAD  
 (KM.315+475 - KM.315+775) (28/28)  
 SCALE : H=1:1000 DATE : JULY 1999 DRAWING NO. :  
 V=1:100 P=28

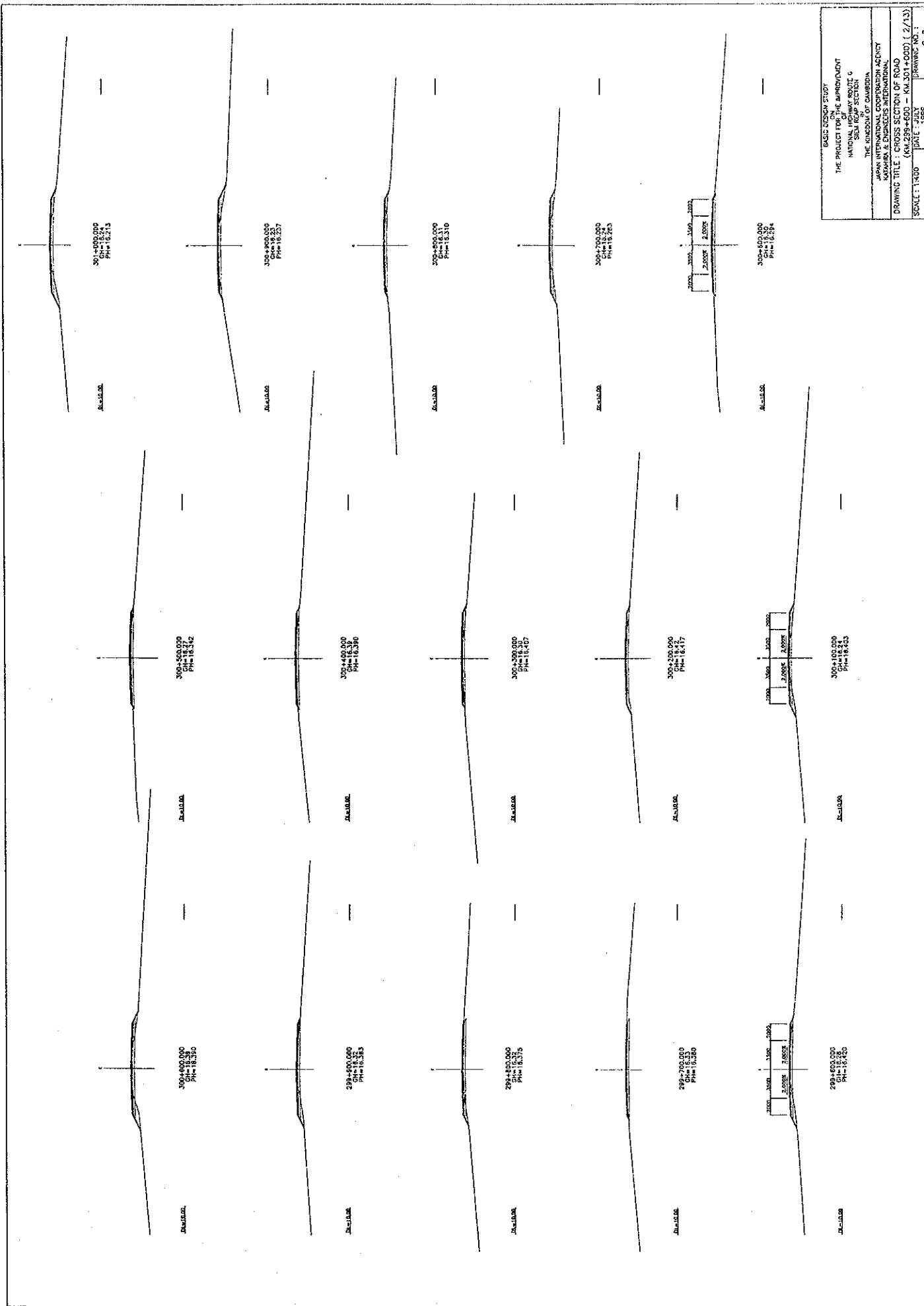


CROSS SECTION	SUPER-ELEVATION	HORIZONTAL CURVATURE	CHANGE	GROUND HEIGHT	PAVEMENT HEIGHT	VERTICAL CURVATURE
			315+735	15.03	15.500	15.500
			575	14.92	15.333	15.333
			625	14.88	15.280	15.280
			675	14.85	14.640	14.640
			725	14.86	14.710	14.710
			775	14.86	14.920	14.920

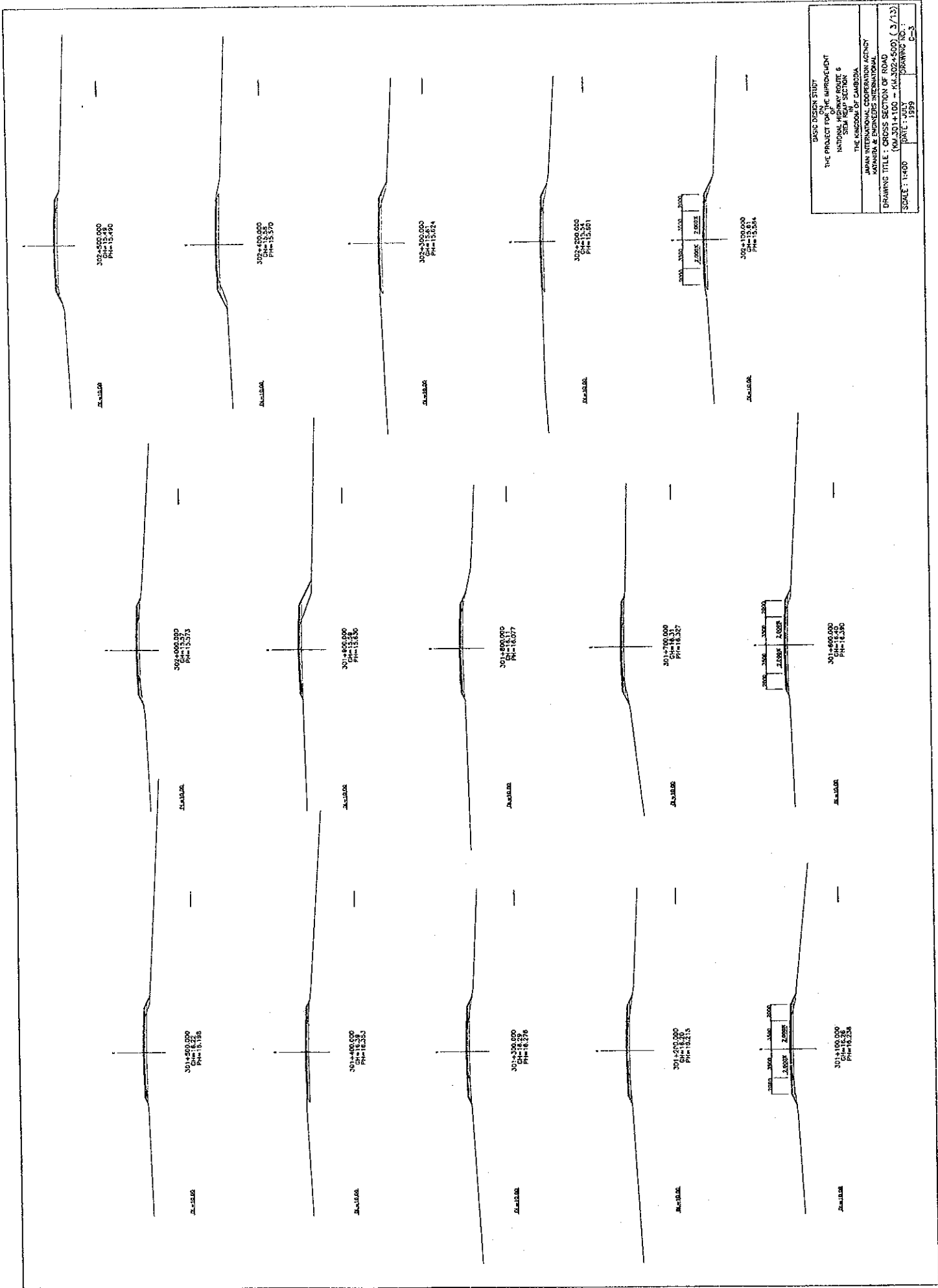
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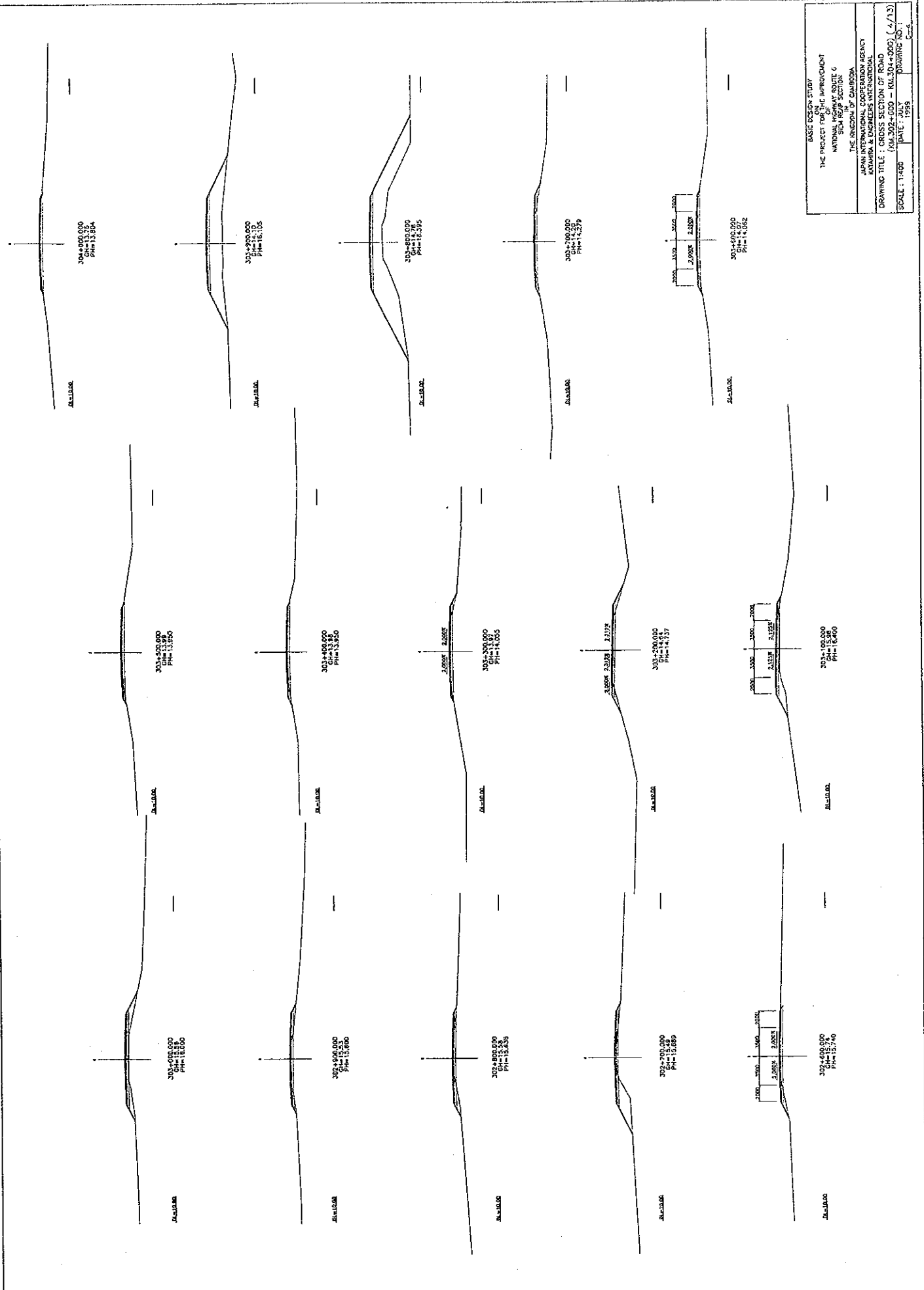
BASIC DESIGN STUDY  
 ON  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 JICA ENGINEERS INTERNATIONAL CO., LTD.  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KMP. 133 - KMP. 204.500) (1/13)  
 SCALE : 1:400 DATE : 1998 DRAWING NO. :  
 C-1



BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY NO. 6  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 NIPPON KAIEN KAISHA, LTD.  
 DATARON & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KM.289+600 - KM.301+000) ( 2/13 )  
 SCALE : 1:200 DATE : JULY 1998 DRAWING NO. : C-2



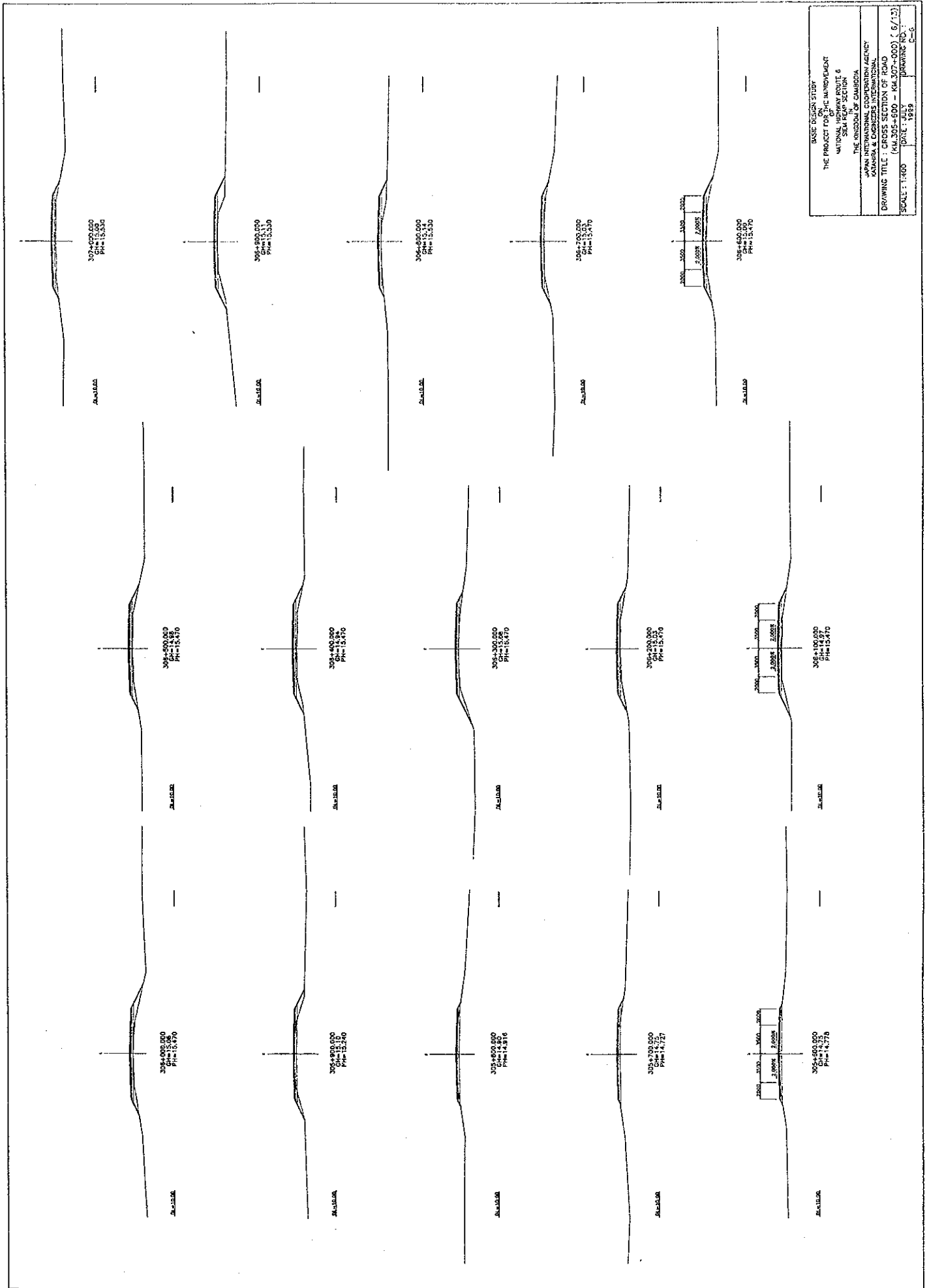
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAIYAMA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KM.301+100 - KM.302+500) (3/13)  
 SCALE : 1:400 DATE : JULY 1999 DRAWING NO. :  
 0-3



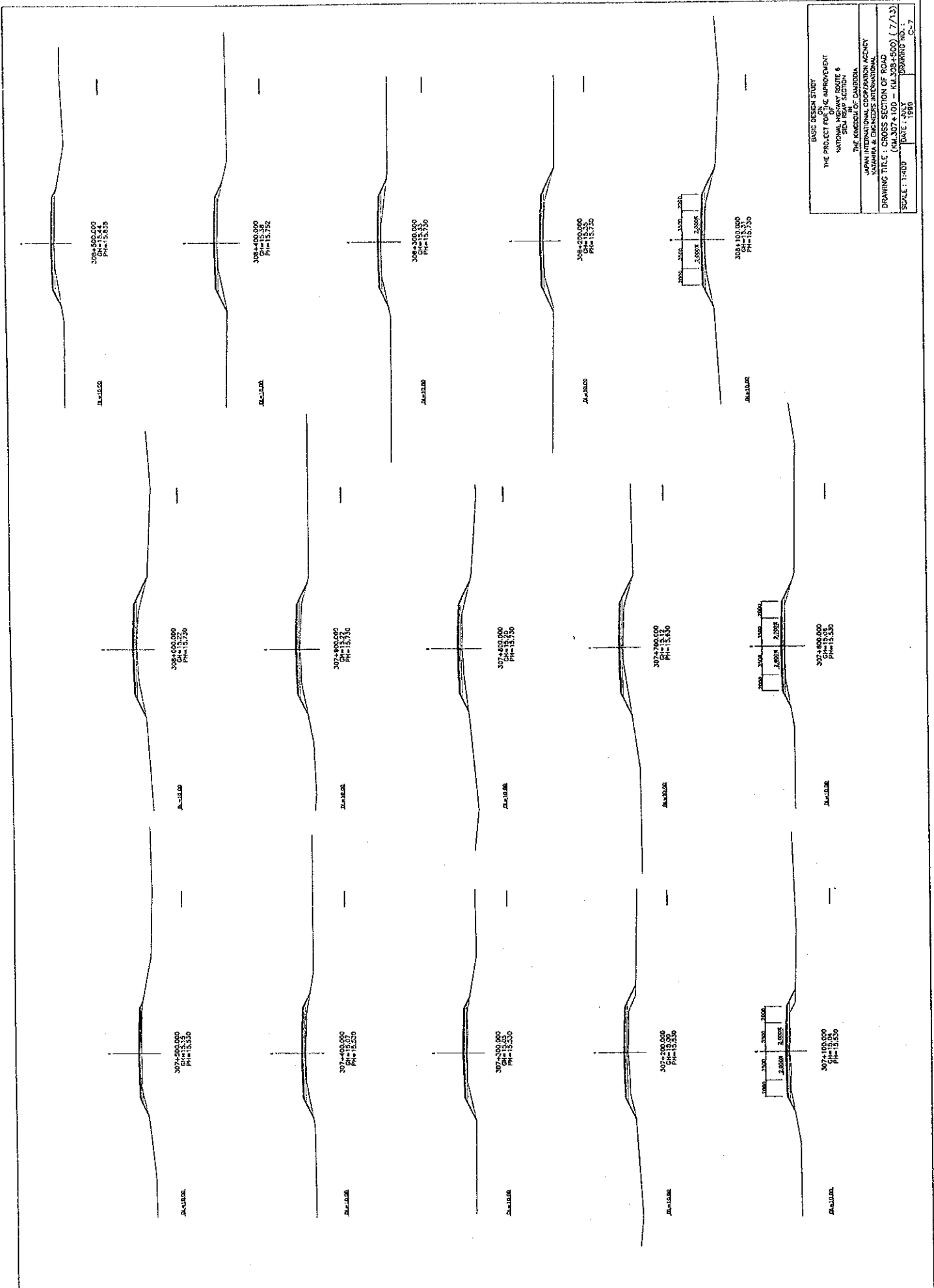
BASIC DESIGN STUDY  
 THE PROJECT FOR  
 NATIONAL HIGHWAY ROUTE 6  
 PHILIPPINES  
 THE INSPIRE OF CALABARZON  
 DIVISION OFFICE  
 CALABARZON REGIONAL AGENCY  
 ANAHEIM & LINDSEY INTERNATIONAL  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KM 302+000 - KM 304+000) ( 4/13 )  
 SCALE : 1:400 DATE : JULY 1998 DRAWING NO :  
 C-5



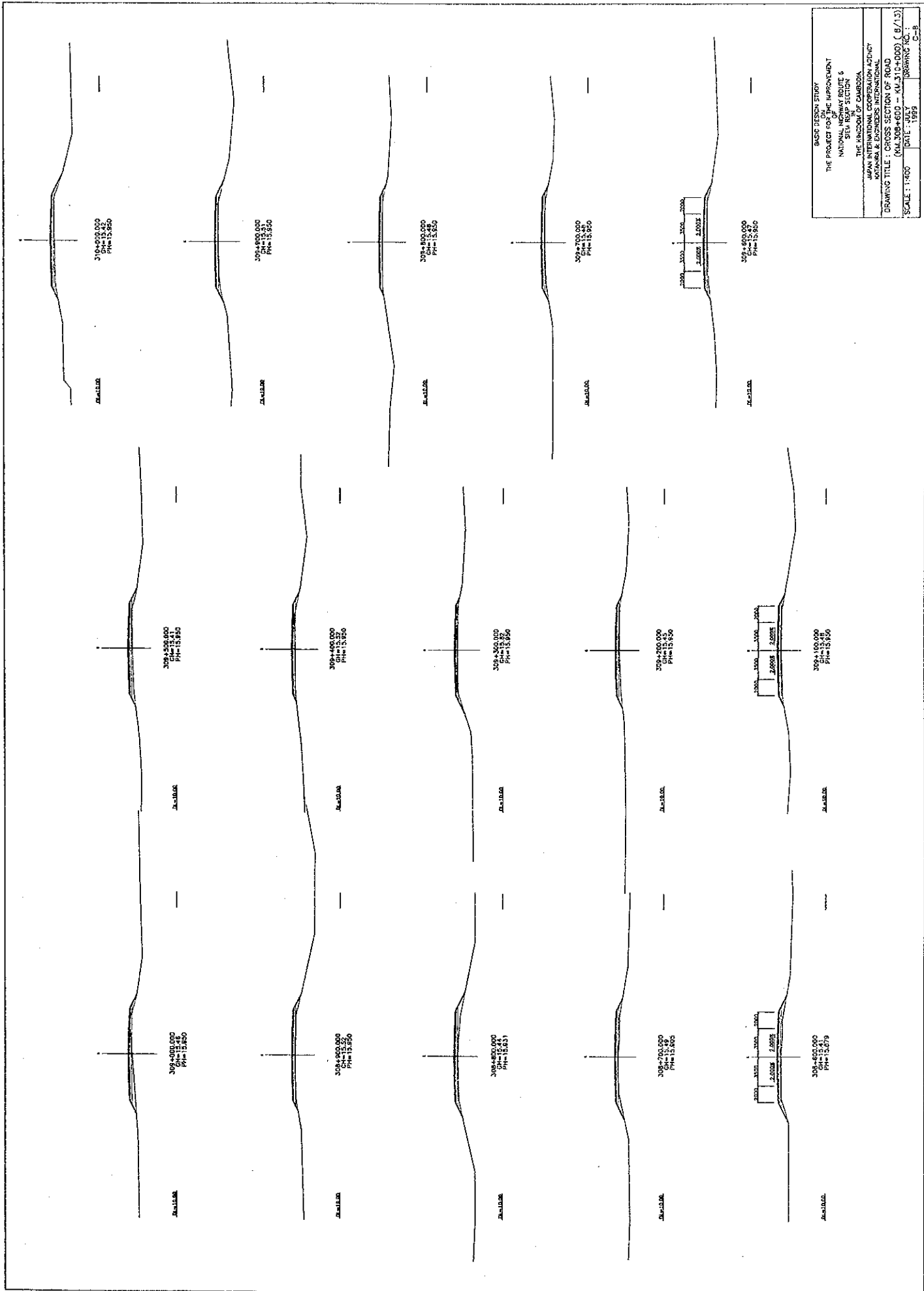




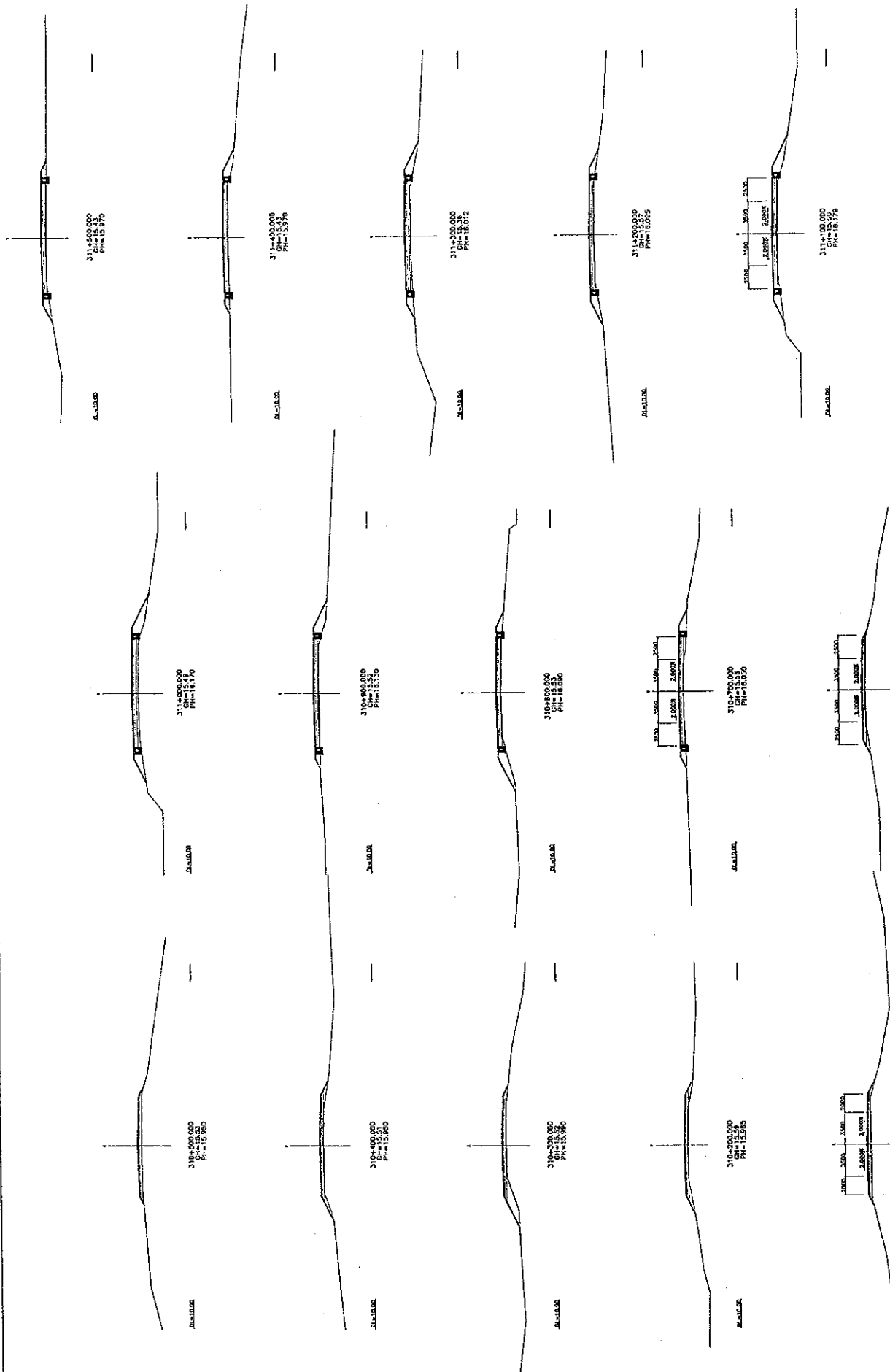
BASIC DESIGN STUDY  
ON  
THE PROJECT FOR THE IMPROVEMENT  
OF NATIONAL HIGHWAY NO. 6  
FROM STA. 305+000 TO STA. 307+000  
IN THE DISTRICT OF GAMBANG,  
JERAM INTERNATIONAL CORPORATION AGENT  
MALAYSIA & ENGINEERS INTERNATIONAL  
DRAWING TITLE : CROSS SECTION OF ROAD  
(KM. 305+500 - KM. 307+000) ( 6/1/89 )  
SCALE : 1:400 DATE : JULY 1989 DRAWING NO. : C-6



BASIC DESIGN STUDY  
ON  
THE PROJECT FOR THE IMPROVEMENT  
NATIONAL HIGHWAY ROUTE 6  
SICU IN SICHON  
THE KINGDOM OF SAUDI ARABIA  
JOHN INTERNATIONAL CONSULTANTS ARCHITECTS  
AND ENGINEERS INTERNATIONAL  
DRAWING TITLE: CROSS SECTION OF ROAD  
(K.M. 307+100 - K.M. 308+500) (7/13)  
SCALE: 1:400 DATE: JULY 1990 DRAWING NO.: C-7

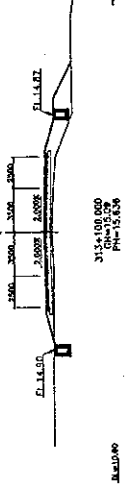
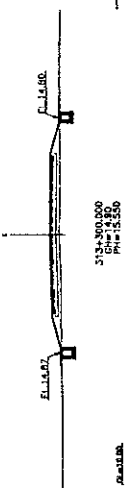
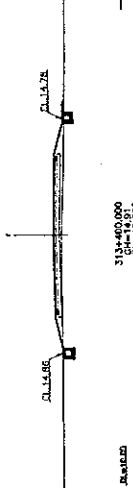
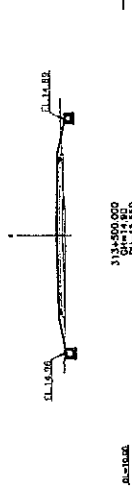
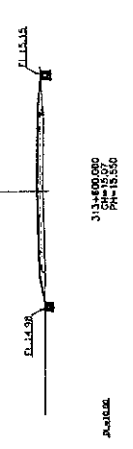
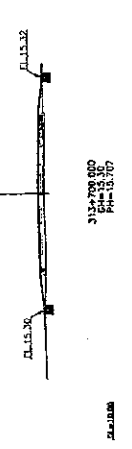
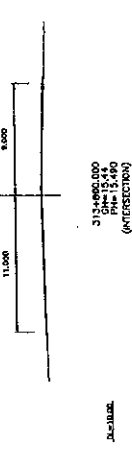
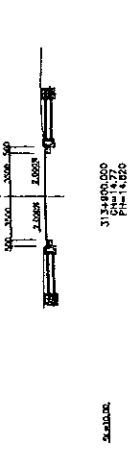
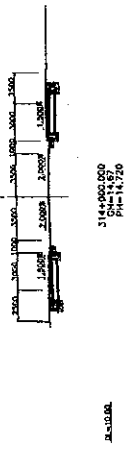
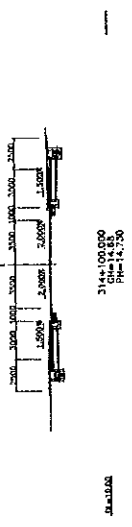
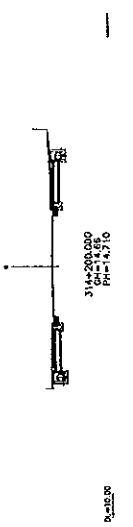
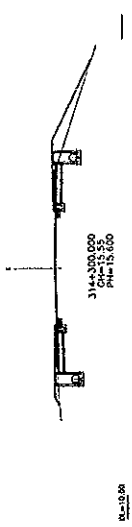
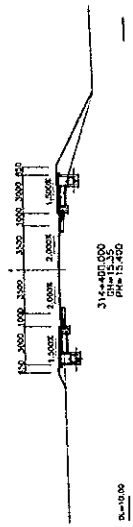
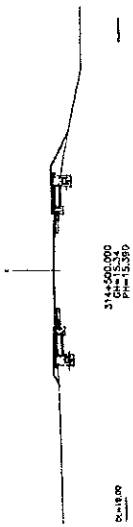


BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF THE NATIONAL HIGHWAY ROUTE 6  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 MATSUMURA & PARTNERS INTERNATIONAL  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KM.308+000 - KM.310+000) (5/13)  
 SCALE : 1:400 DATE : JULY 1999 DRAWING NO. : C-8

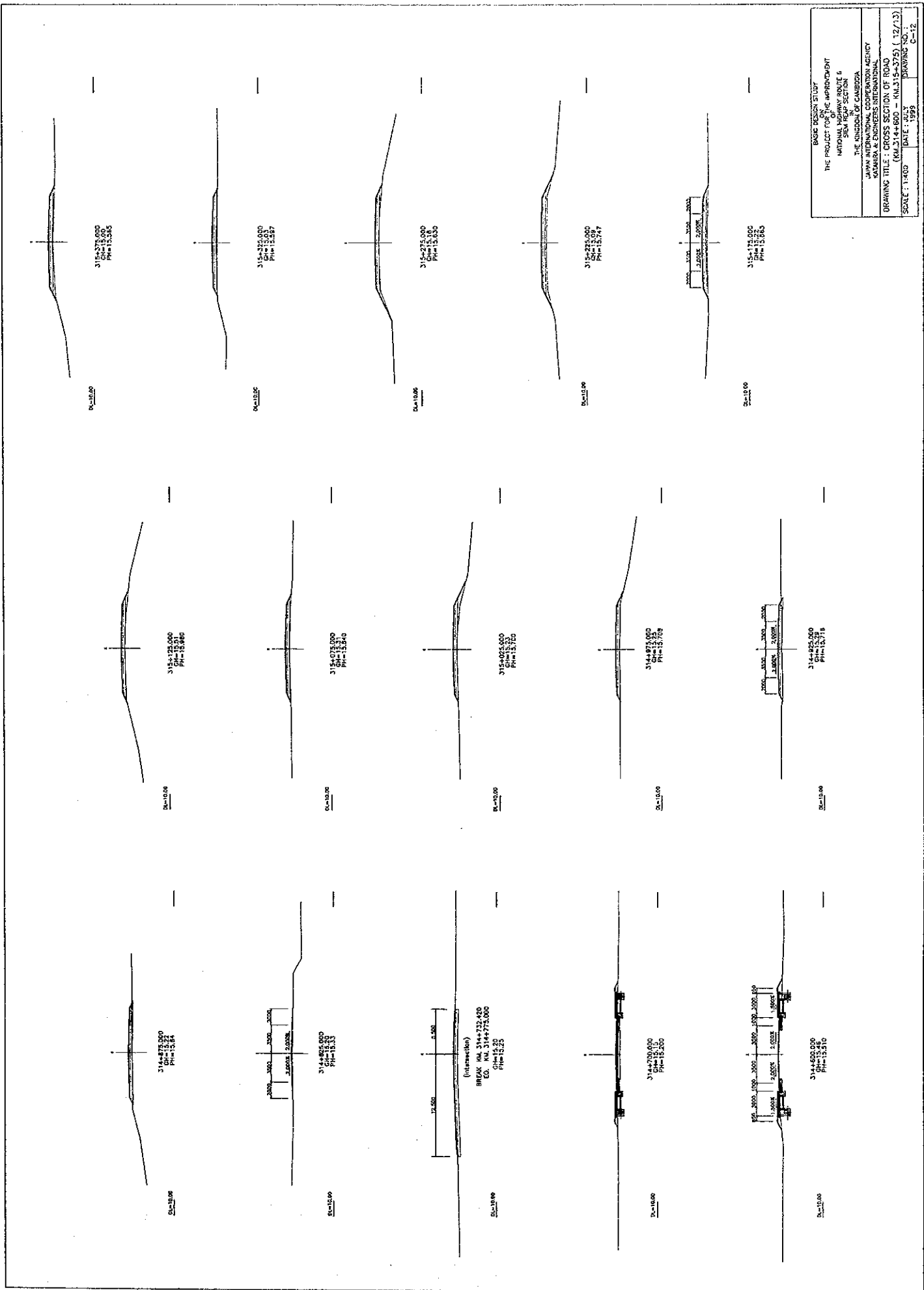


BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF  
 NATIONAL HIGHWAY ROUTE 6  
 SOKA ROAD SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAWAMURA & ENGINERS INTERNATIONAL  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KM.310+100 - KM.311+500) ( 9/13 )  
 SCALE : 1:400 DATE : JULY 1993 DRAWING NO. : C-3

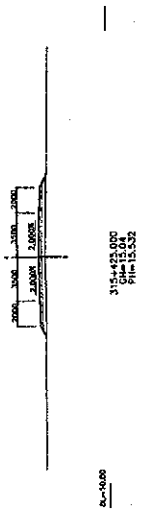
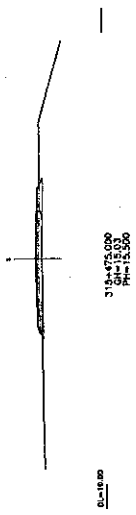
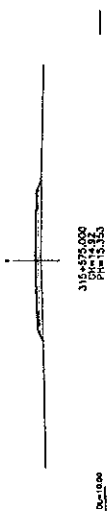
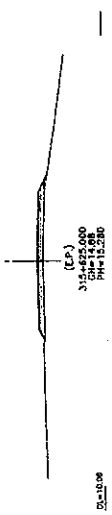




BASIC DESIGN STUDY  
 ON THE IMPROVEMENT  
 OF THE ROAD  
 NETWORK IN  
 THE REGION OF CAMBODIA  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAWAHARA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KM.313+100 - KM.314+500) ( 11/13 )  
 SCALE : 1:400 DATE : JULY  
 1999 DRAWING NO. :  
 C-11



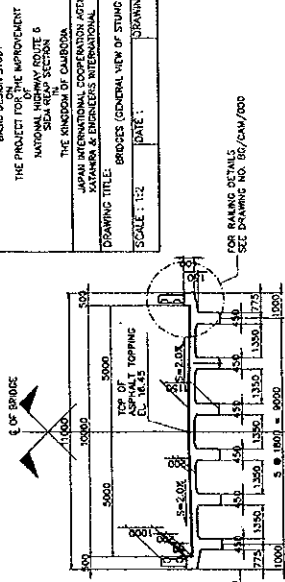
BASIC DESIGN STAGE  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAMADA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE : CROSS SECTION OF ROAD  
 (KM 314+600 - KM 314+375) ( 12/13 )  
 SCALE : 1:400 DATE : 05.03.2009 DRAWING NO. : C-12



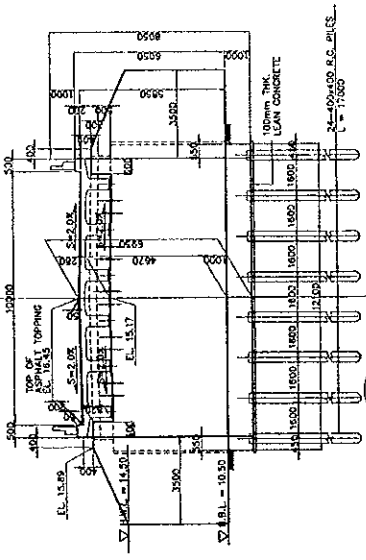
BASIC DESIGN STUDY  
THE PROJECT FOR THE IMPROVEMENT  
NATIONAL HIGHWAY ROUTE 6  
SEA RANG SECTION  
THE KINGDOM OF CAMBODIA  
JAPAN INTERNATIONAL COOPERATION AGENCY  
KAWAURA & ENGINEERS INTERNATIONAL  
DRAWING TITLE : CROSS SECTION OF ROAD  
(KM.315+423 - KM.315+425) ( 13/3 )  
SCALE : 1:400 DATE : 1993 DRAWING NO. : C-13



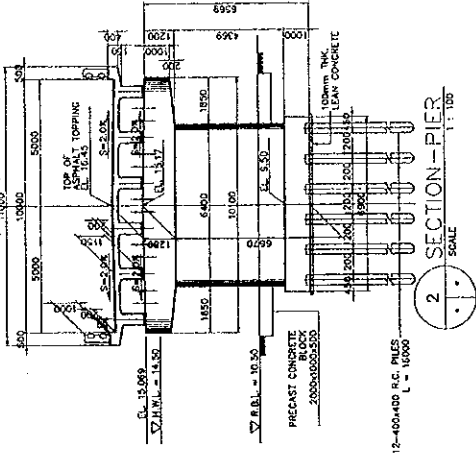
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SIEM REAP SECTION  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 KAJIYAMA & ENGINEERS INTERNATIONAL  
 DRAWING TITLE: BRIDGES (GENERAL VIEW OF STUNG BRIDGE)  
 SCALE: 1:2 DATE: DRAWING NO.: B-1



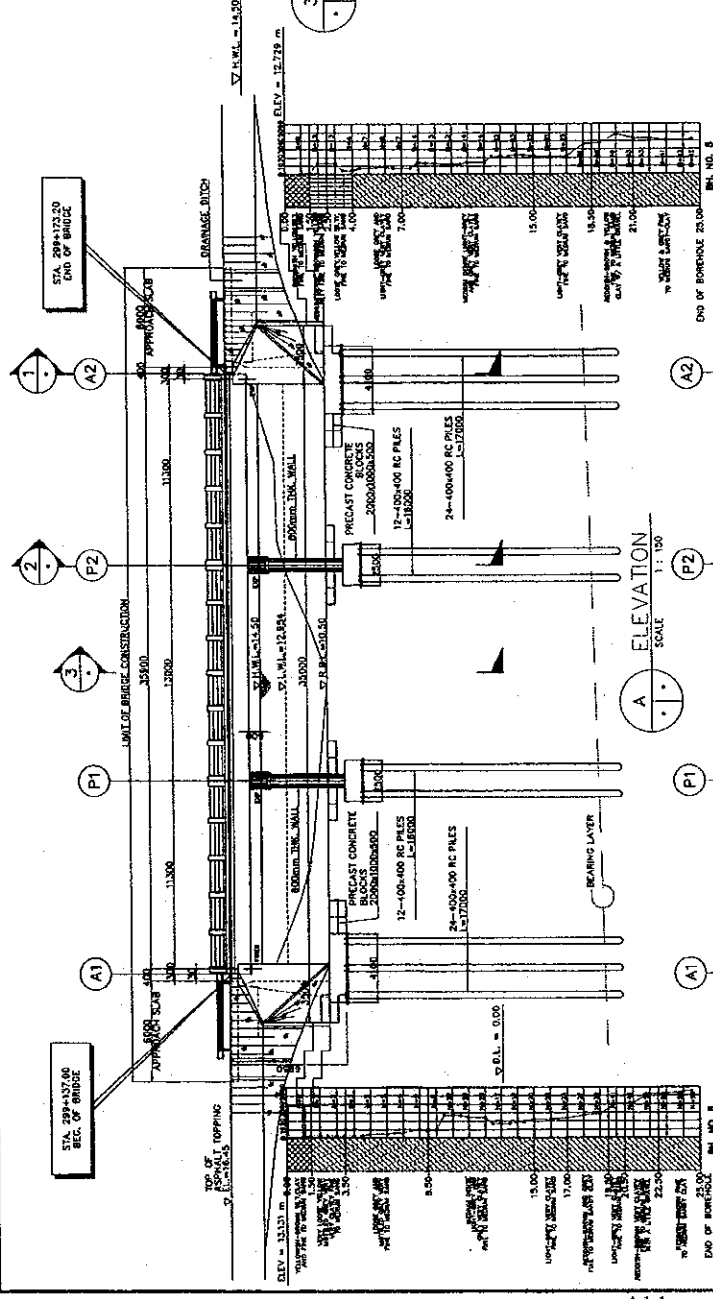
SECTION - SUPERSTRUCTURE  
 SCALE 1:100



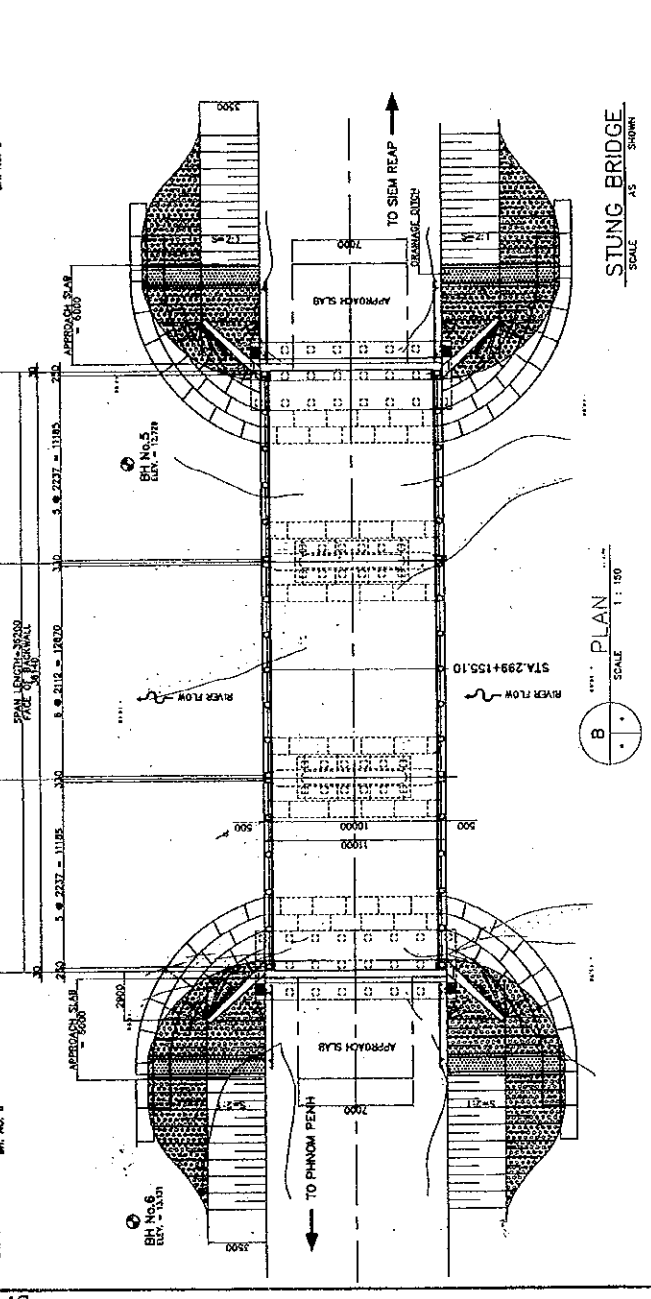
SECTION - ABUTMENT  
 SCALE 1:100



SECTION - PIER  
 SCALE 1:100



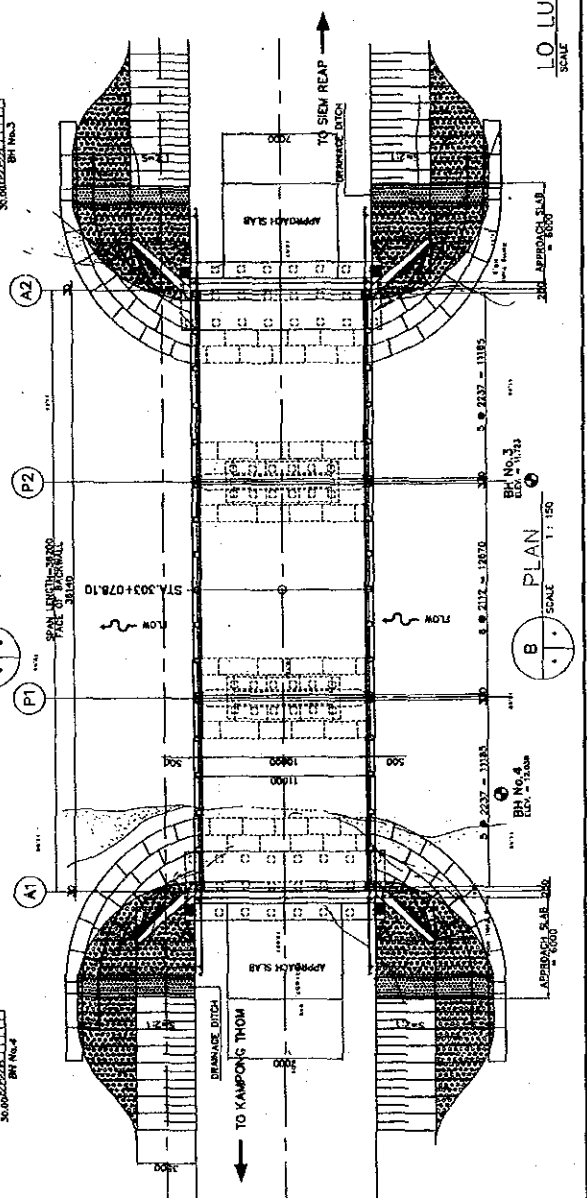
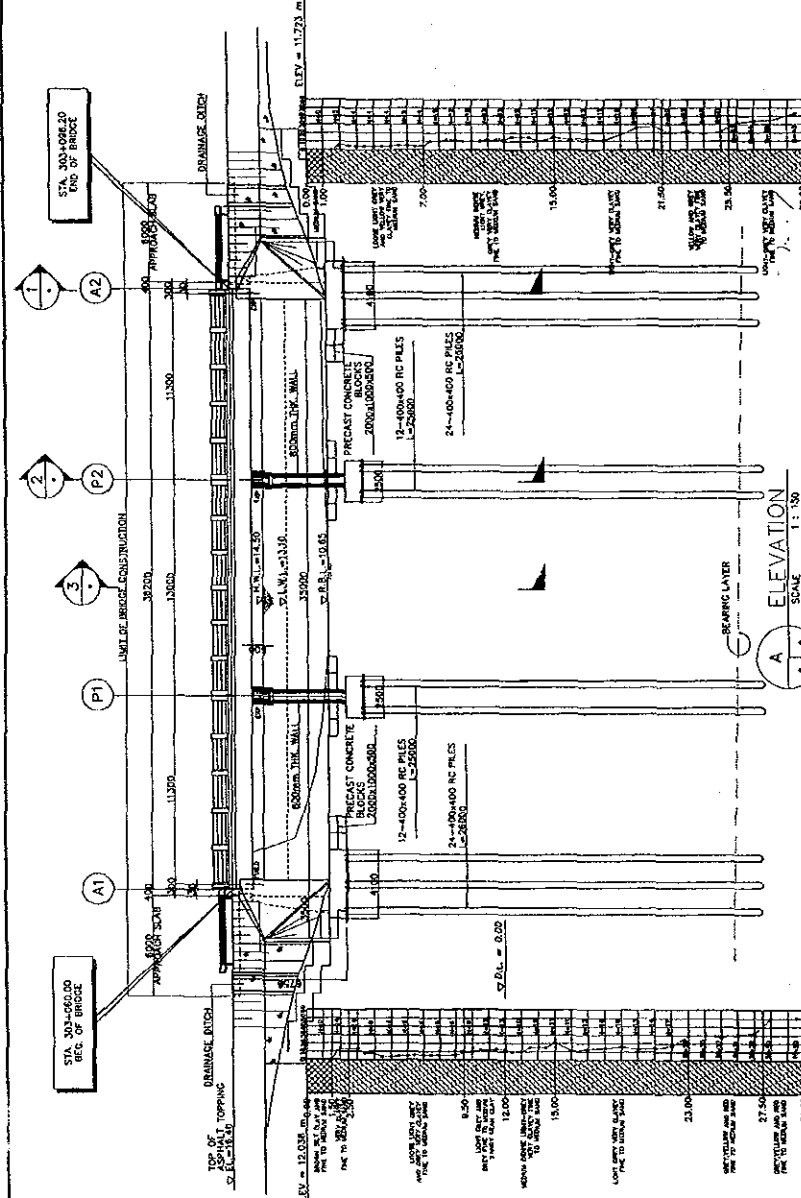
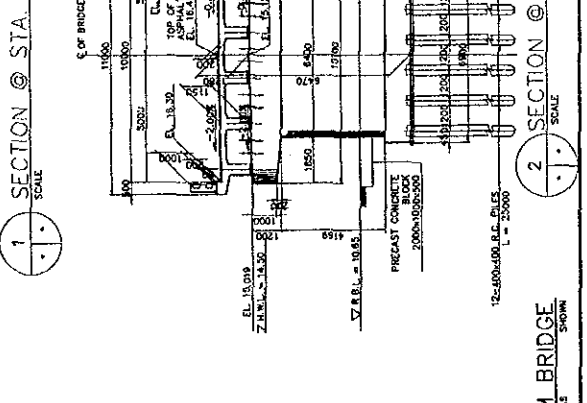
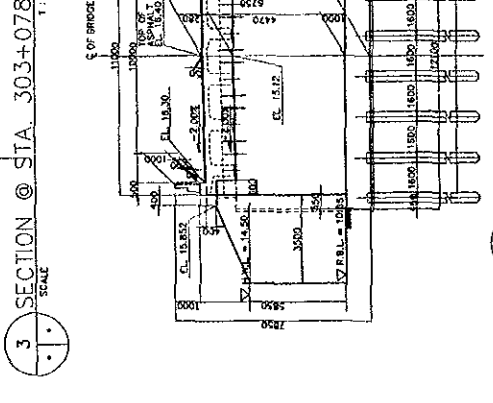
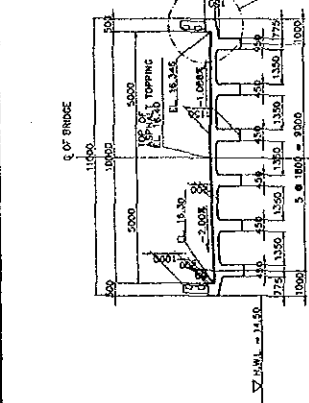
A ELEVATION  
 SCALE 1:100



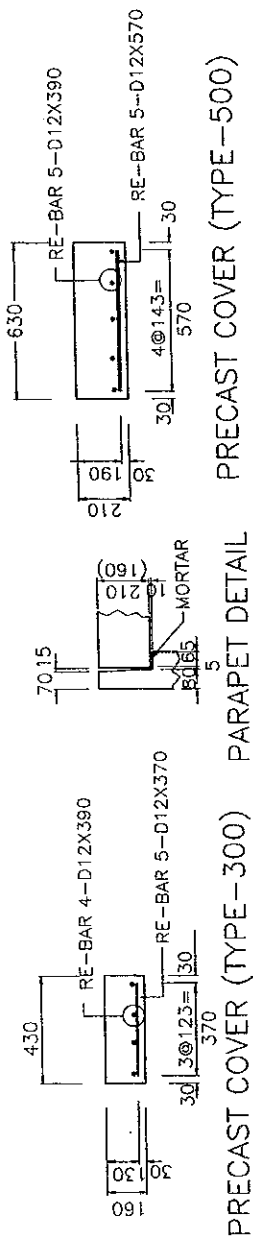
PLAN  
 SCALE 1:150

STUNG BRIDGE  
 AS SHOWN  
 SCALE 1:150

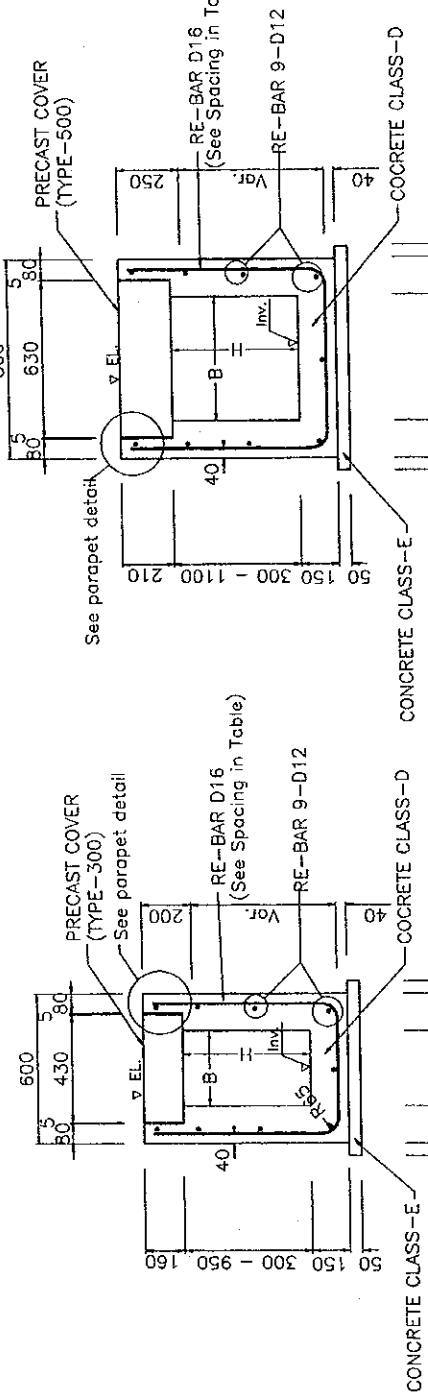
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF THE NATIONAL HIGHWAY ROUTE 6  
 IN THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 MATSUDA & ENGINEERS INTERNATIONAL  
 BRIDGES (GENERAL VIEW OF LO LUM BRIDGE)  
 DRAWING TITLE :  
 SCALE : 1:12  
 DATE :  
 DRAWING NO. :  
 D-2





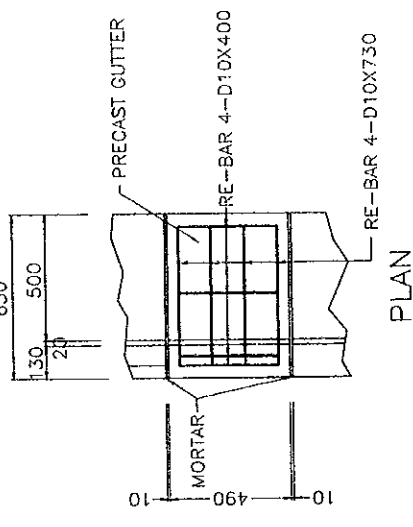
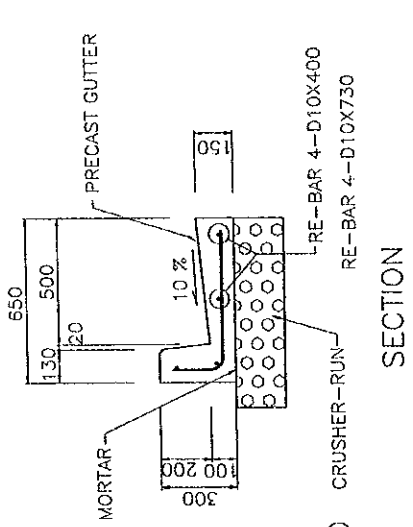


PRECAST COVER (TYPE-300) PARAPET DETAIL



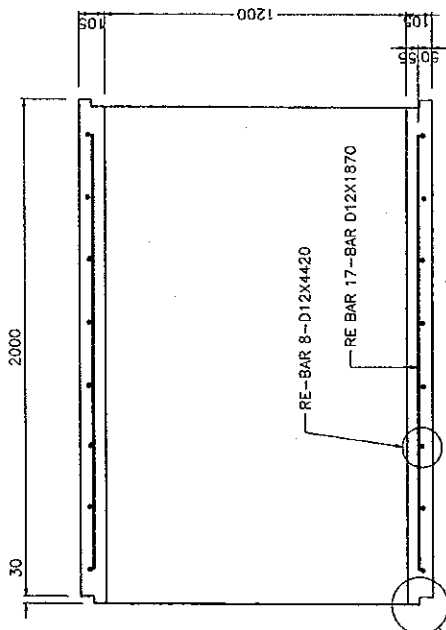
PRECAST COVER (TYPE-500)

U-DITCH (B=500)

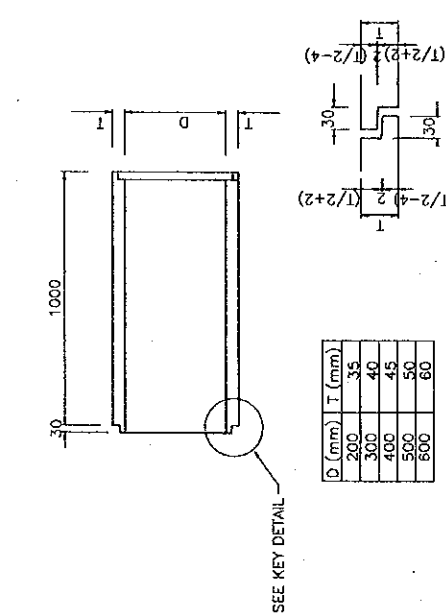


PRECAST GUTTER

BASIC DESIGN STUDY  
THE PROJECT FOR THE IMPROVEMENT  
NATIONAL HIGHWAY ROUTE #  
SIEM REAP SECTION  
THE KINGDOM OF CAMBODIA  
JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL  
DRAWING TITLE :  
DRAINAGE (DITCHES) 0-1  
SCALE : 1:20  
DATE : JULY  
1998  
DRAWING NO. :  
0-1

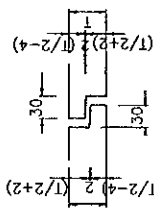


PRECAST PIPE (D=1200, REINFORCED)



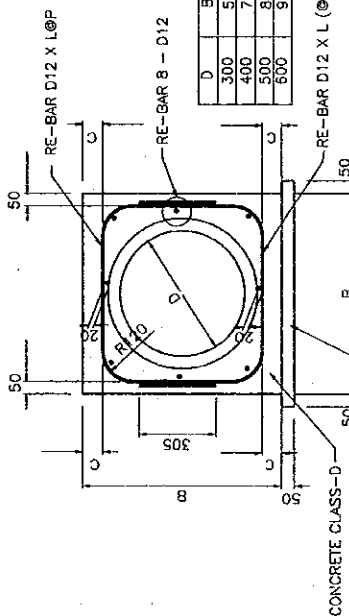
PRECAST PIPE (PLAIN CONCRETE)

D (mm)	T (mm)
200	35
300	40
400	45
500	50
600	60



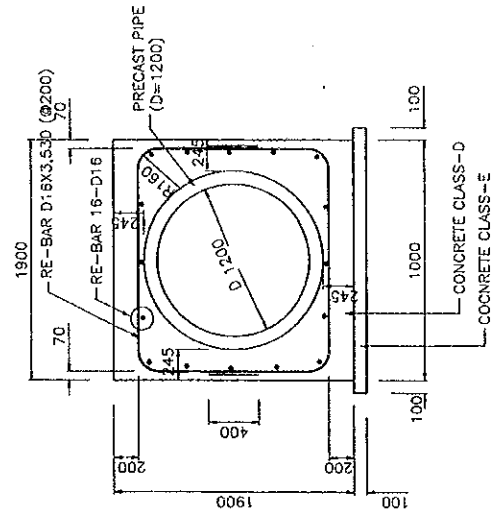
SEE KEY DETAIL

SEE KEY DETAIL

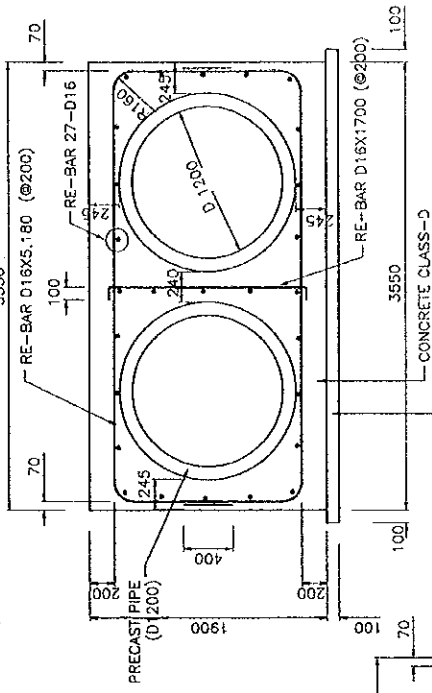


RC PIPE CULVERT (D300, 400, 500, 600)

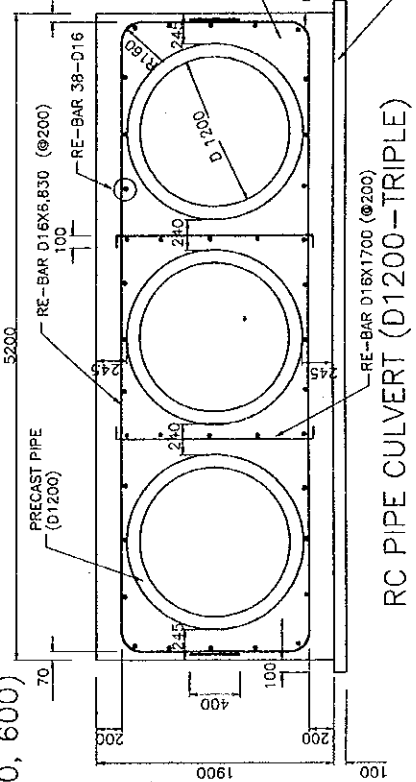
D	B	C	L	P
300	580	80	1,100	150
400	710	90	1,350	125
500	860	110	1,600	125
600	980	110	1,840	125



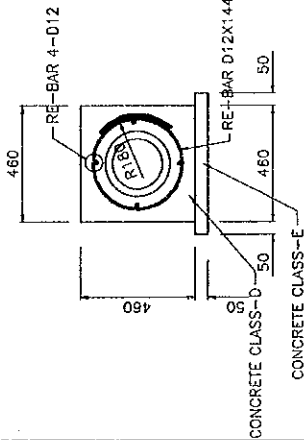
RC PIPE CULVERT (D1200)



RC PIPE CULVERT (D1200-DOUBLE)

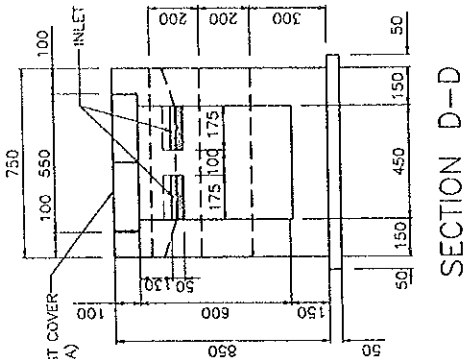


RC PIPE CULVERT (D1200-TRIPLE)

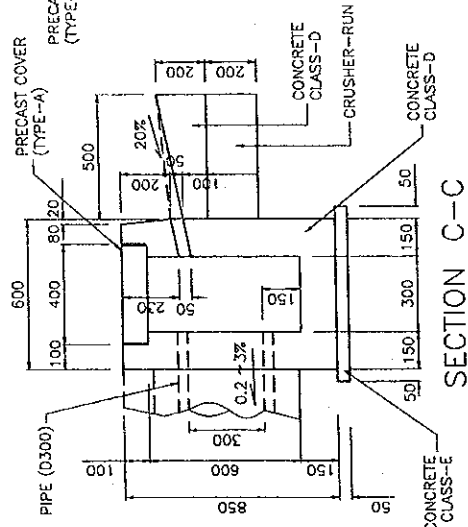


RC PIPE CULVERT (D200)

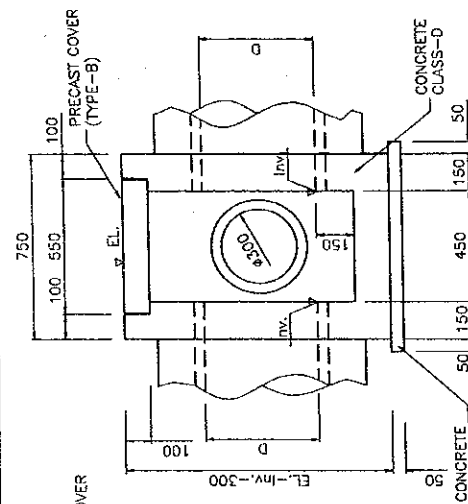
BASIC DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 NATIONAL HIGHWAY ROUTE 6  
 SEMI RAMP SECTION  
 THE KINGDOM OF SAUDI ARABIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 SAUDI ARABIA ENGINEERS INTERNATIONAL  
 DRAWING TITLE : DRAINAGE (PRECAST PIPES) 0-2  
 SCALE : 1:20 DATE : JULY 1979 SHEET NO. : 0-2



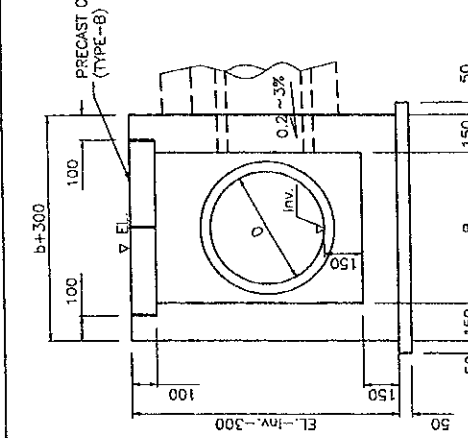
SECTION D-D



SECTION C-C

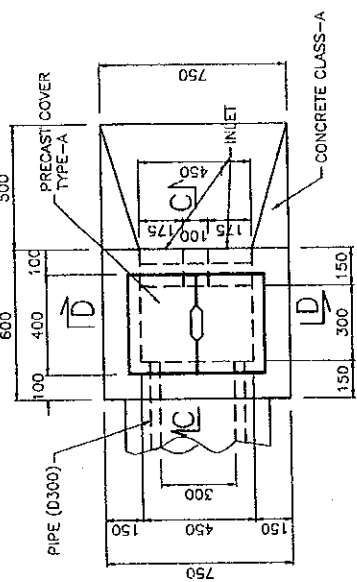


SECTION B-B



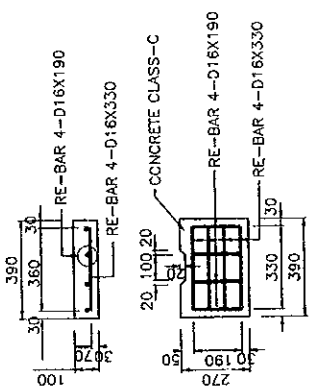
SECTION A-A

Note:  
Inv. is shown in the road profiles.  
EL shall be the proposed surface level.

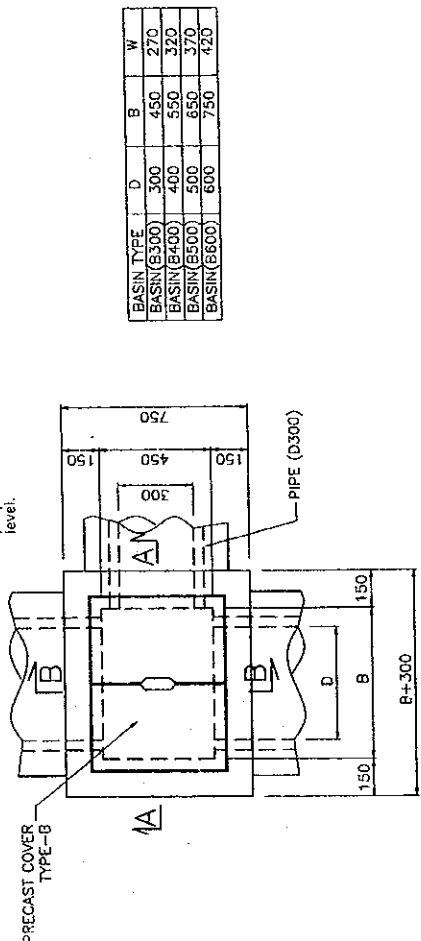


PLAN

BASIN (TYPE-A)

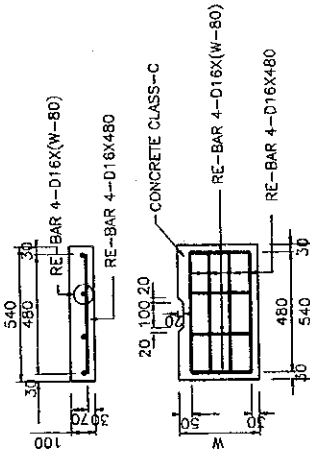


PRECAST COVER (TYPE-A)



PLAN

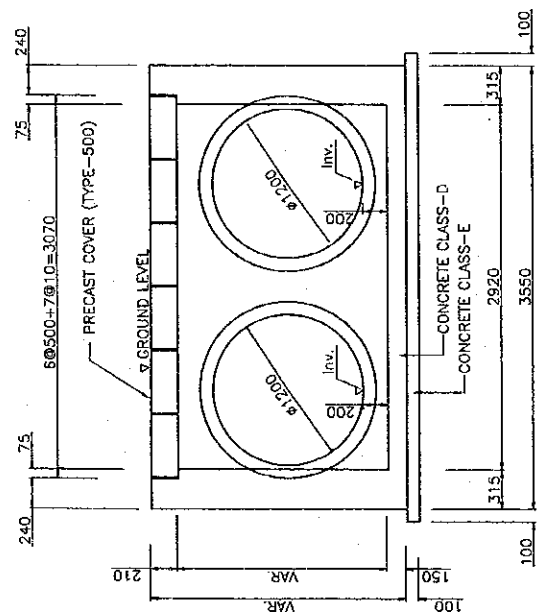
BASIN (TYPE-B)



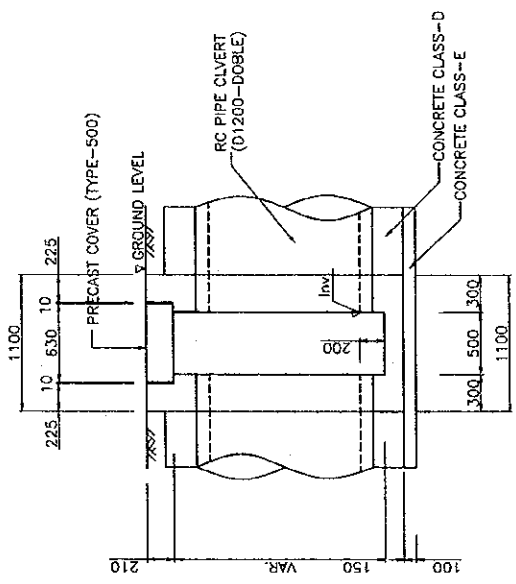
PRECAST COVER (TYPE-B)

BASIN TYPE	D	B	W
BASIN(B300)	300	450	270
BASIN(B400)	400	550	320
BASIN(B500)	500	650	370
BASIN(B600)	600	750	420

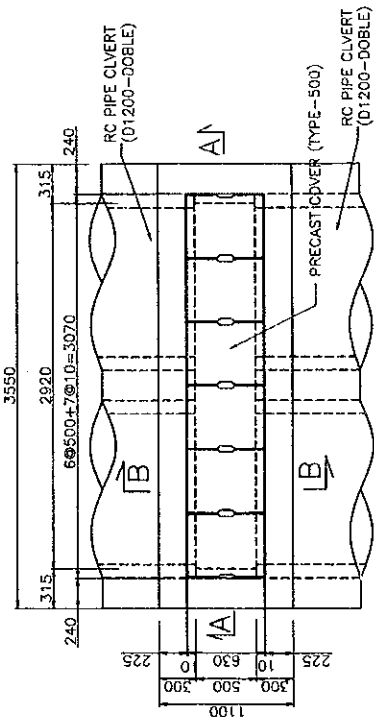
BASIC DESIGN STUDY  
THE PROJECT FOR THE IMPROVEMENT  
NATIONAL HIGHWAY ROUTE 6  
SVA RDP SECTION  
THE KINGDOM OF CAMBODIA  
JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL  
DRAWING TITLE : DRAINAGE (BASINS (1/2))  
SCALE : 1:120  
DATE : 11/05/1995  
DRAWING NO. : D-3



SECTION A-A

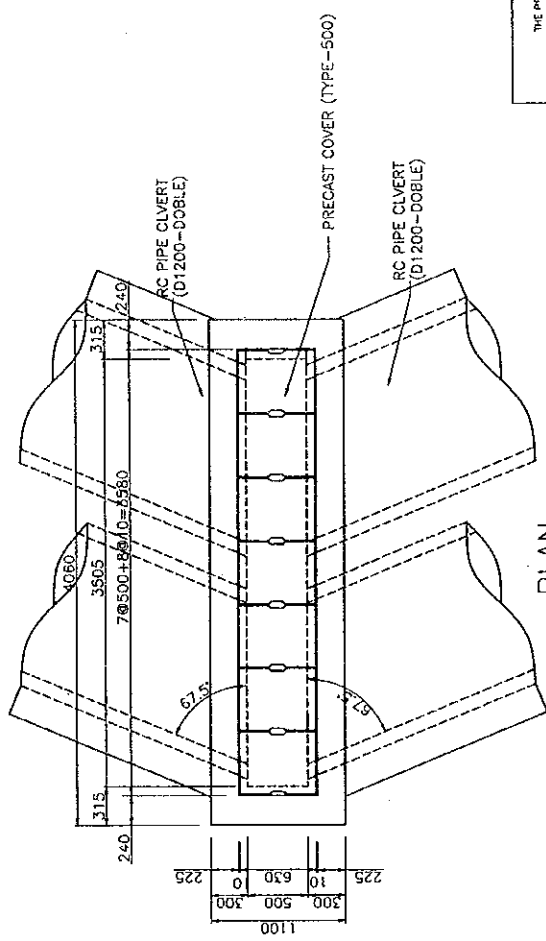


SECTION B-B



PLAN

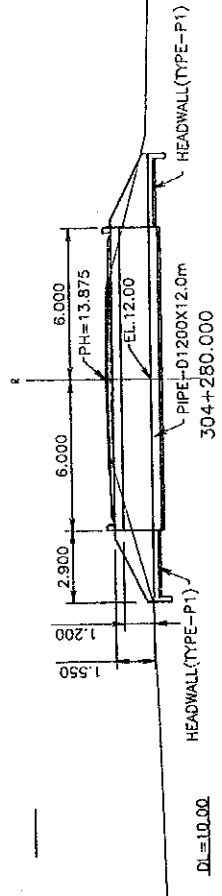
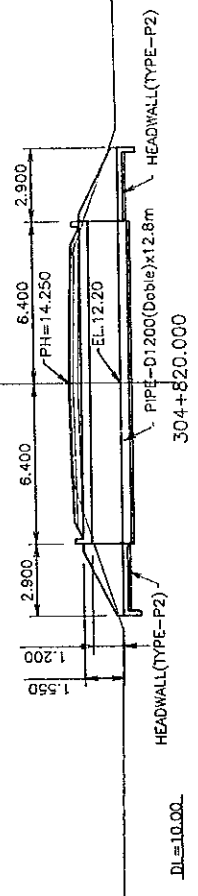
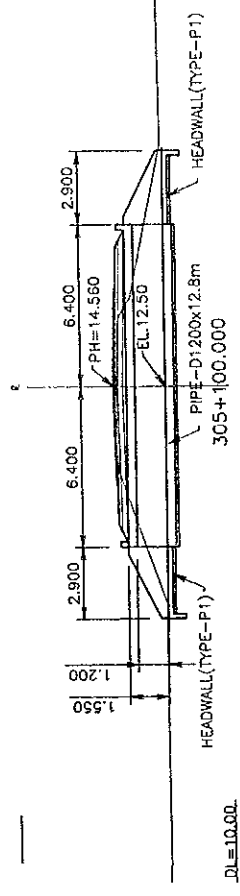
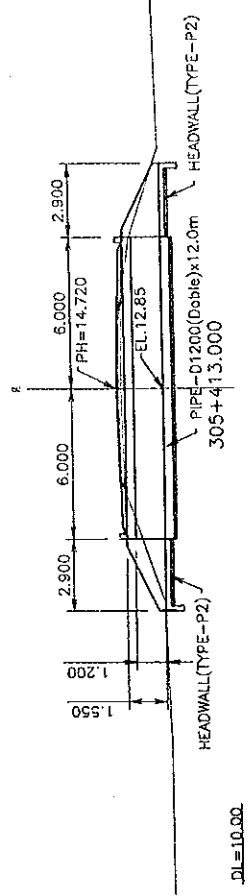
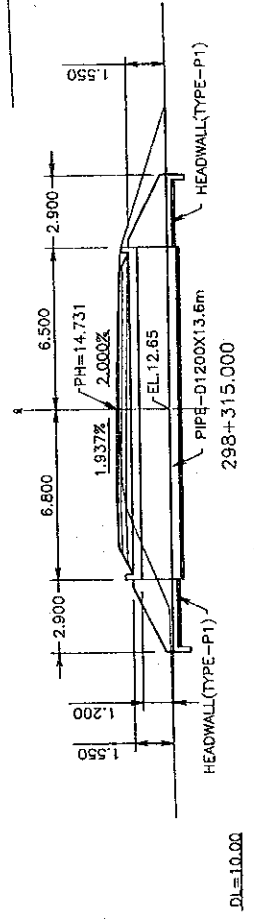
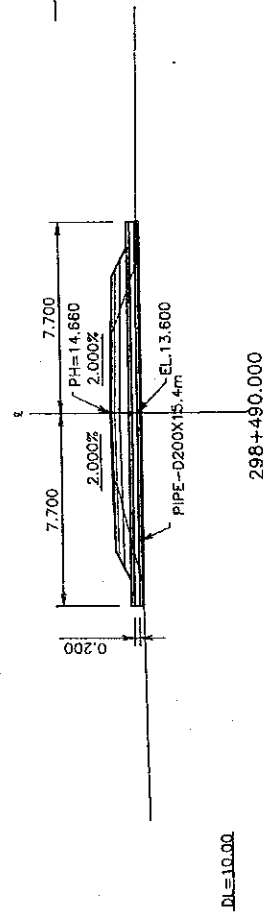
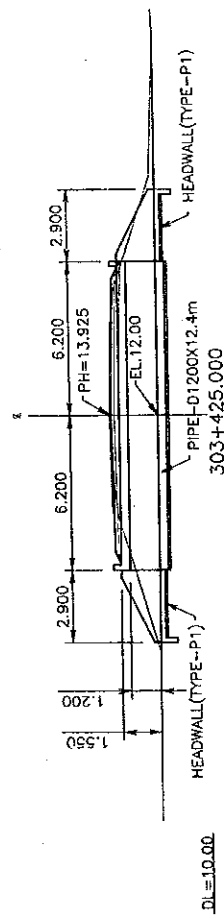
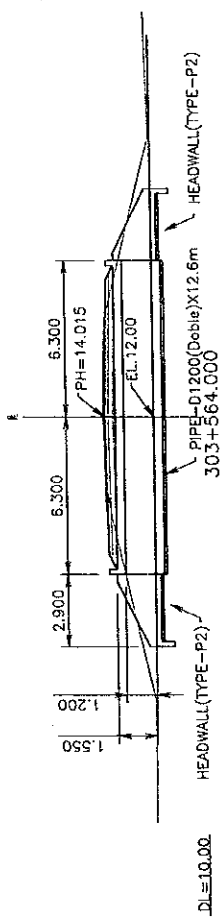
BASIN TYPE-C1



PLAN

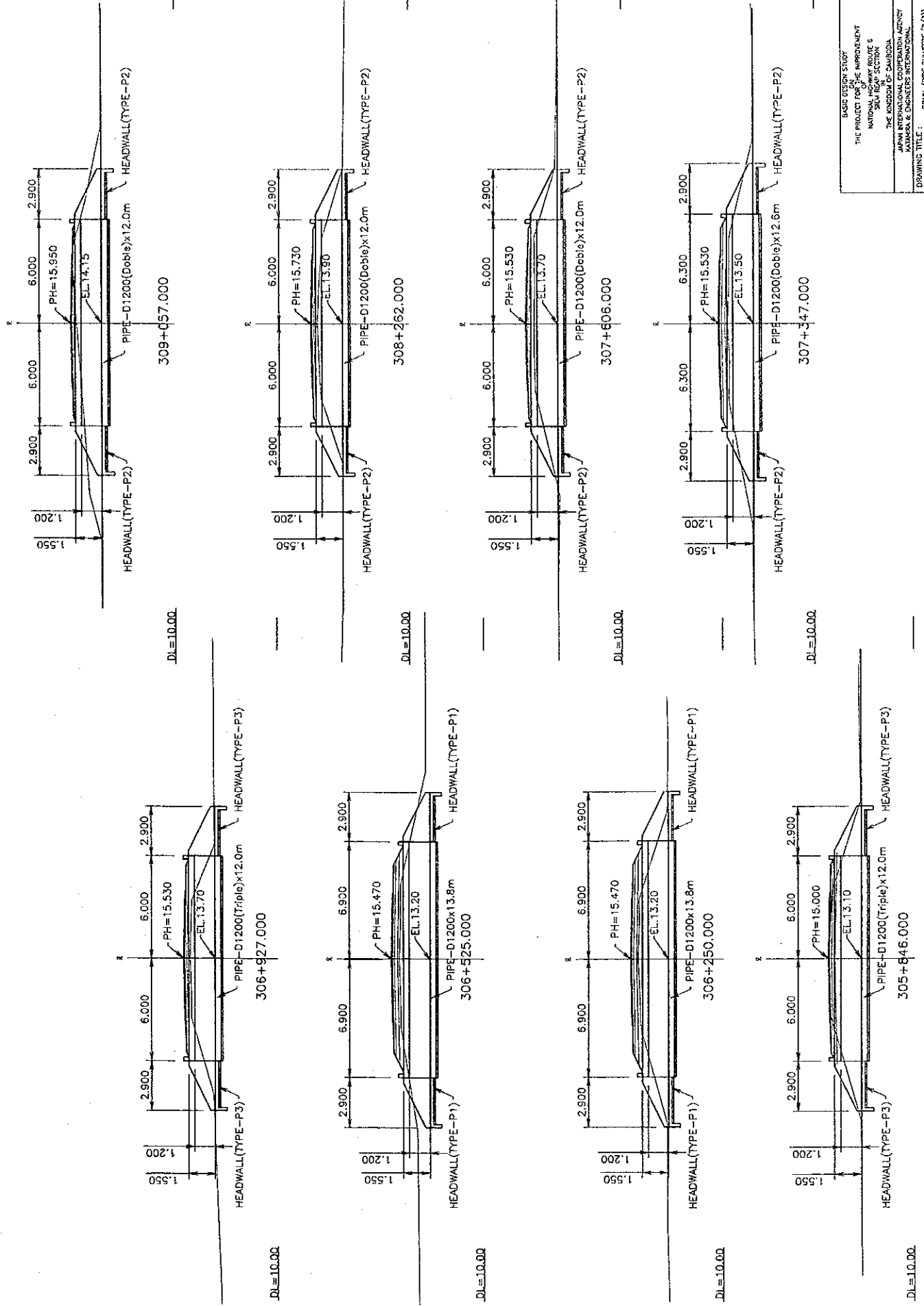
BASIN TYPE-C2

BASIC DESIGN STUDY		DRAWING NO. :
THE PROJECT FOR THE IMPROVEMENT		3-4
OF THE NATIONAL HIGHWAY NETWORK		
IN THE KINGDOM OF CAMBODIA		
JAPAN INTERNATIONAL COOPERATION AGENCY		
YAMAHARA & ENGINEERS INTERNATIONAL		
DRAWING TITLE :		
SCALE : 1:20	DATE : JULY 1995	



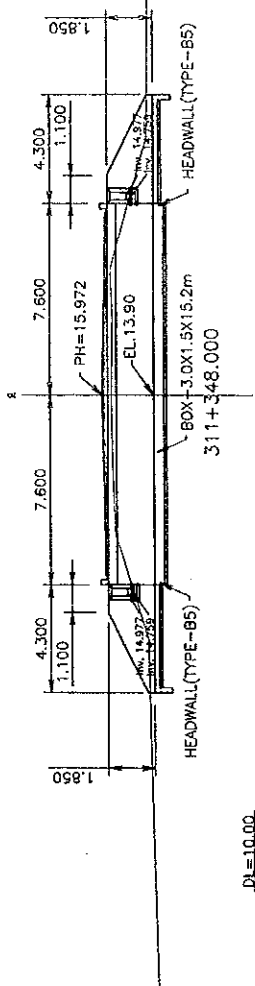
BASIC DESIGN STUDY	
THE PROJECT FOR THE IMPROVEMENT	
OF THE ROADWAY ALONG ROUTE 6	
SIA REAR SECTION	
THE KINGDOM OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY	
KAWAHARA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	DRAIN PIPE CONDUITS (P/S)
SCALE :	1:200
DATE :	JULY 1999
DRAWING NO. :	2-5



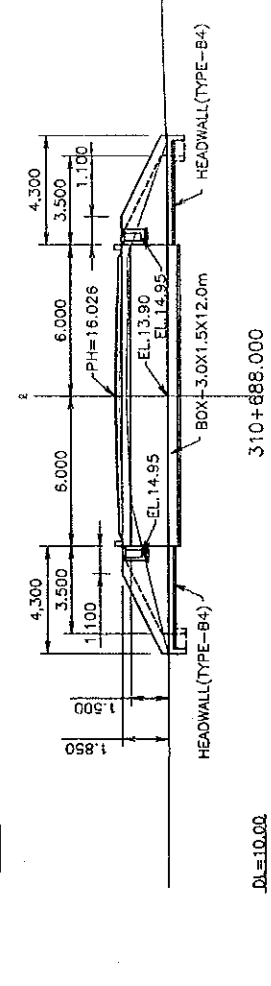


BASIC DESIGN STUDY	
THE PROJECT FOR THE IMPROVEMENT	
NATIONAL HIGHWAY ROUTE 6	
SUKHUM SECTION	
THE KINGDOM OF SAUDI ARABIA	
JAPAN INTERNATIONAL COOPERATION AGENCY	
ARCHITECT & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	DRAIN (PIPE CULVERTS) (2/3)
SCALE :	1:200
DATE :	JULY 1999
DRAWING NO. :	D-11

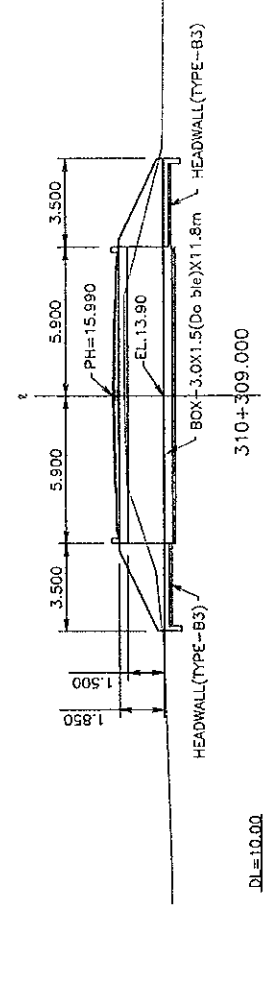




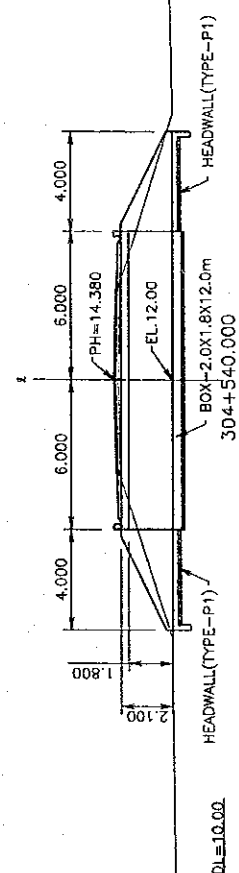
DL=10.00



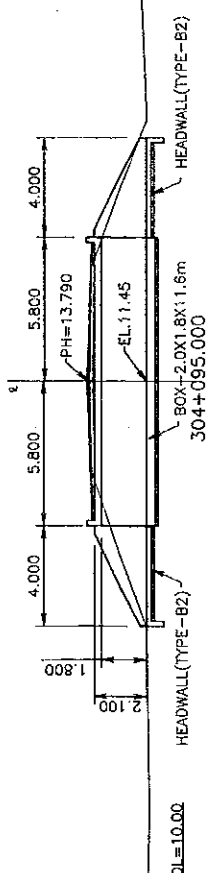
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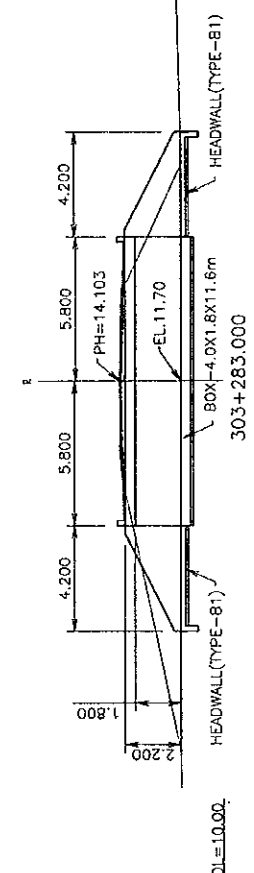
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DL=10.00

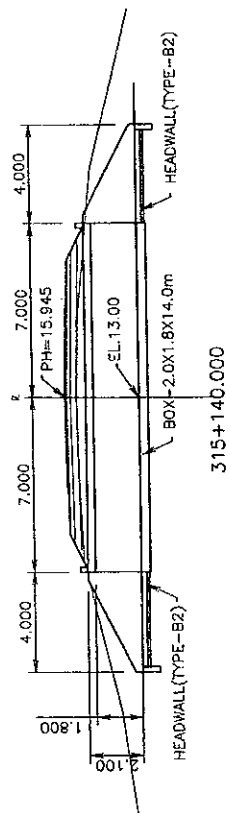


DL=10.00

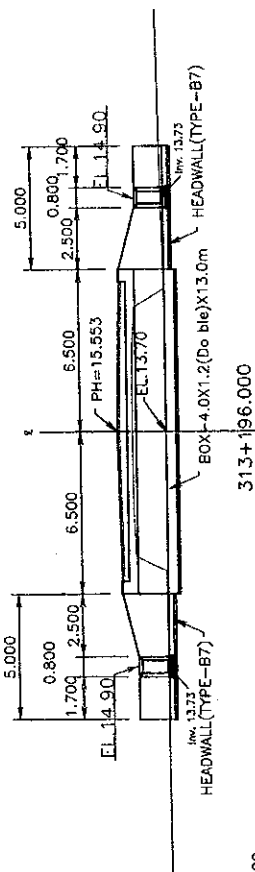


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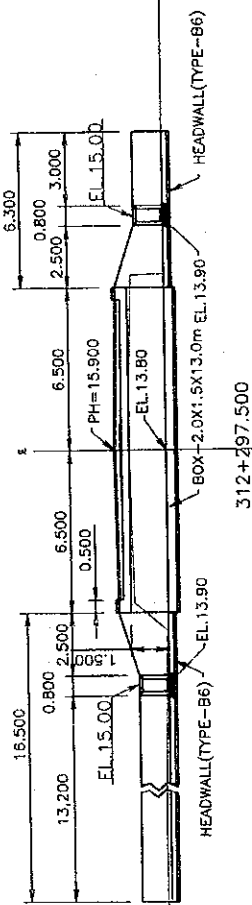
BASIC DESIGN STUDY	
THE PROJECT FOR THE IMPROVEMENT	
OF THE NATIONAL HIGHWAY ROUTE 6	
SEA VIEW SECTION	
THE KINGDOM OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY	
KAWAMURA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	BRIDGE CULVERTS (1/6)
SCALE : 1:200	DATE : JULY 1999
	DRAWING NO. : 0-3



DL=10.00

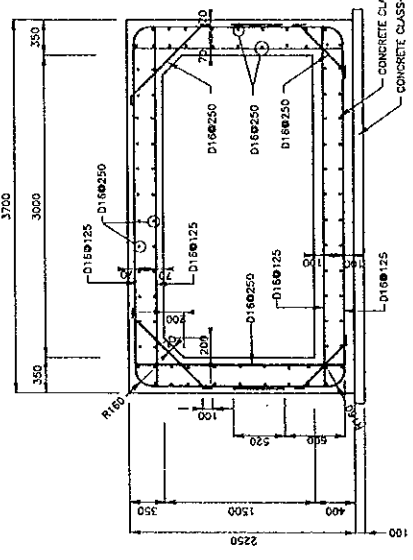


DL=10.00

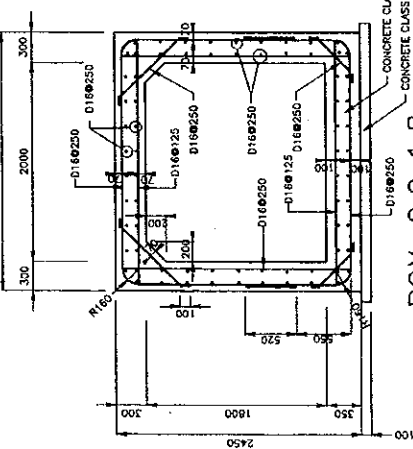


DL=10.00

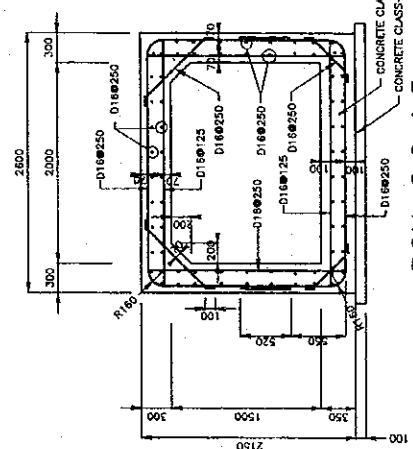
BASIC DESIGN STUDY FOR THE IMPROVEMENT OF THE ROAD NETWORK IN THE PHNOM PENH AREA THE KINGDOM OF CAMBODIA JAPAN INTERNATIONAL COOPERATION AGENCY YAMAHITA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	DRAIN BOX CULVERTS (2/61)
SCALE : 1:200	DATE : JULY 1998
	DRAWING NO. : D-9



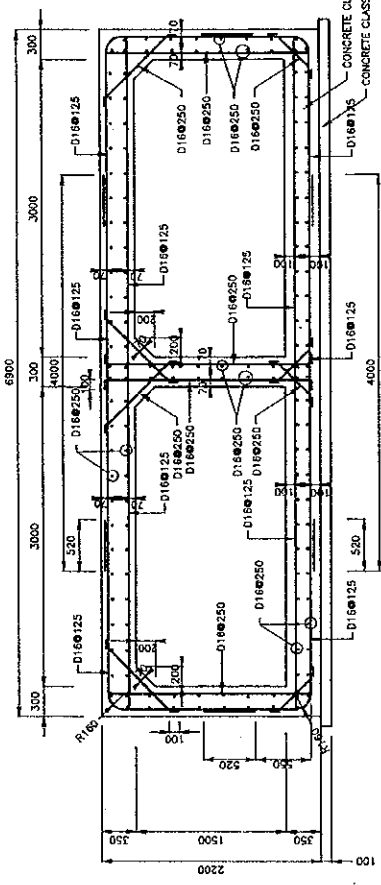
BOX-3.0x1.5



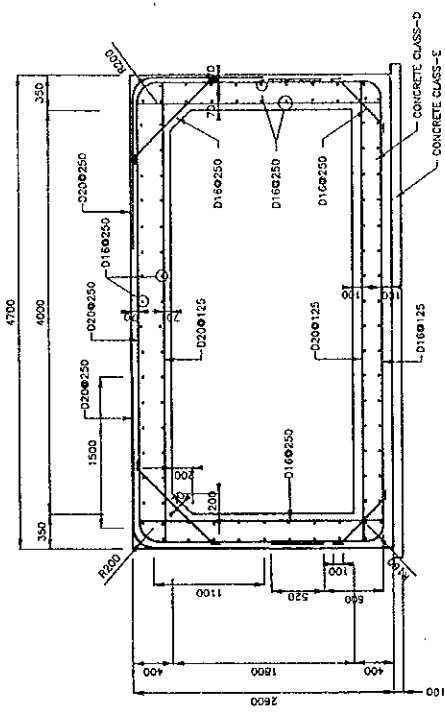
BOX-2.0x1.8



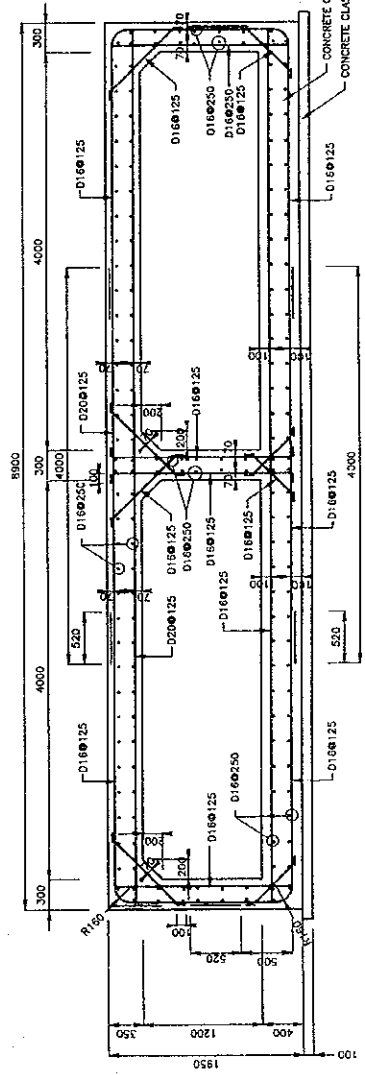
BOX-2.0x1.5



BOX-3.0x1.5(Double)



BOX-4.0x1.8



BOX-4.0x1.2(Double)

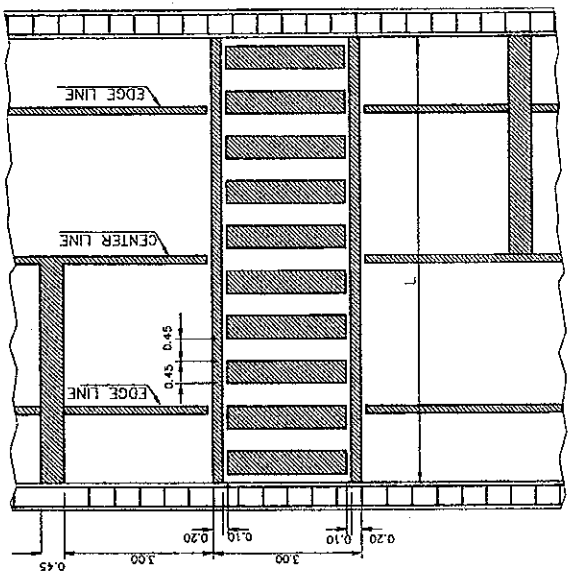
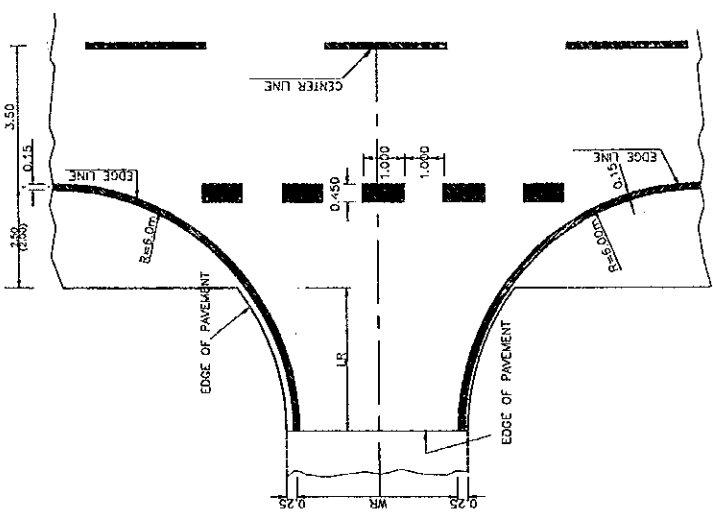
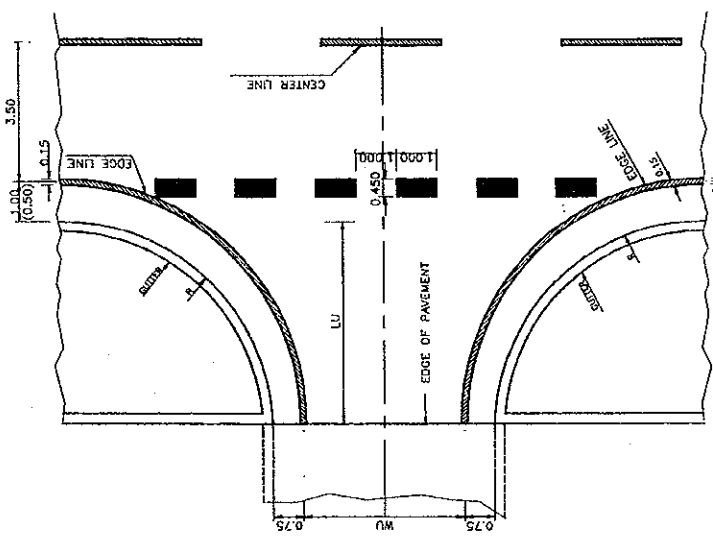
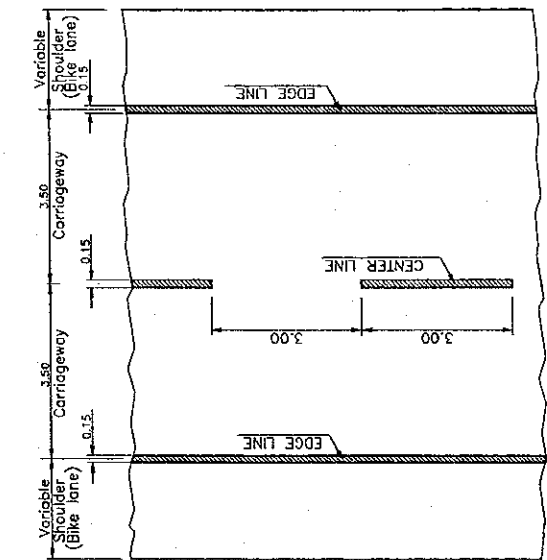
BASIC DESIGN STUDY THE PROJECT FOR THE IMPROVEMENT OF NATIONAL HIGHWAY ROUTE 6 SILK ROAD SECTION, THE KINGDOM OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY KATHMAR & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	DRAINAGE (BOX CULVERTS/6/3)
SCALE : 1:50	DATE : JULY 1999
	DRAWING NO. : D-10











CROSSWALK

INTERSECTION (URBAN)

INTERSECTION (RURAL)

LENGTH OF CROSSWALK

CHAINAGE	L
312+100	12.0m
312+275	12.0m
313+575	12.0m
313+600	12.0m
313+700	12.0m
313+785	8.0m
313+825	8.0m
314+212	9.0m
314+238	9.0m
314+710	11.0m
314+795	11.0m

INTERSECTION (URBAN)

CHAINAGE	LU	Radius	WU
313+587	10.0m	6.0m	6.0m
313+720	7.0m	Left = 6.0m Right = 12.0m	9.5m
313+723		10.0m	12.1m
313+810	10.0m, 12.0m	Left = 10.0m Right = 8.0m, 12.0m	6.0m
313+975	Left = 6.4m Right = 5.6m	12.0m	12.0m
314+059	6.0m	3.0m	10.5m
314+224	Left = 12.8m Right = 9.0m	5.5m	10.5m
314+732	10.0m	15.0m	17.5m

INTERSECTION (RURAL)

CHAINAGE	WR	LR	SIDE
301+106	6.0m	4.0m	L
301+300	6.0m	4.0m	L
303+555	6.0m	4.0m	R
309+027	8.0m	4.0m	L
310+703	8.0m	4.0m	L
312+085	8.0m	4.0m	L
312+282	8.0m	4.0m	L
312+418	8.0m	4.0m	L
312+523	8.0m	4.0m	L

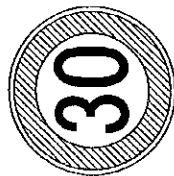
RAJEEV DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY ROUTE 6  
 NATIONAL HIGHWAY AUTHORITY  
 THE MINISTRY OF TRANSPORT  
 GOVERNMENT OF INDIA  
 JAWAHAR INFRASTRUCTURE DEVELOPMENT AGENCY  
 KOSAMBA & SURVEYORS INTERNATIONAL  
 DRAWING TITLE : ROAD MARKINGS & INTERSECTIONS  
 SCALE : 1:100 DATE : JULY 1999 DRAWING NO. :  
 M-1



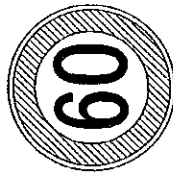
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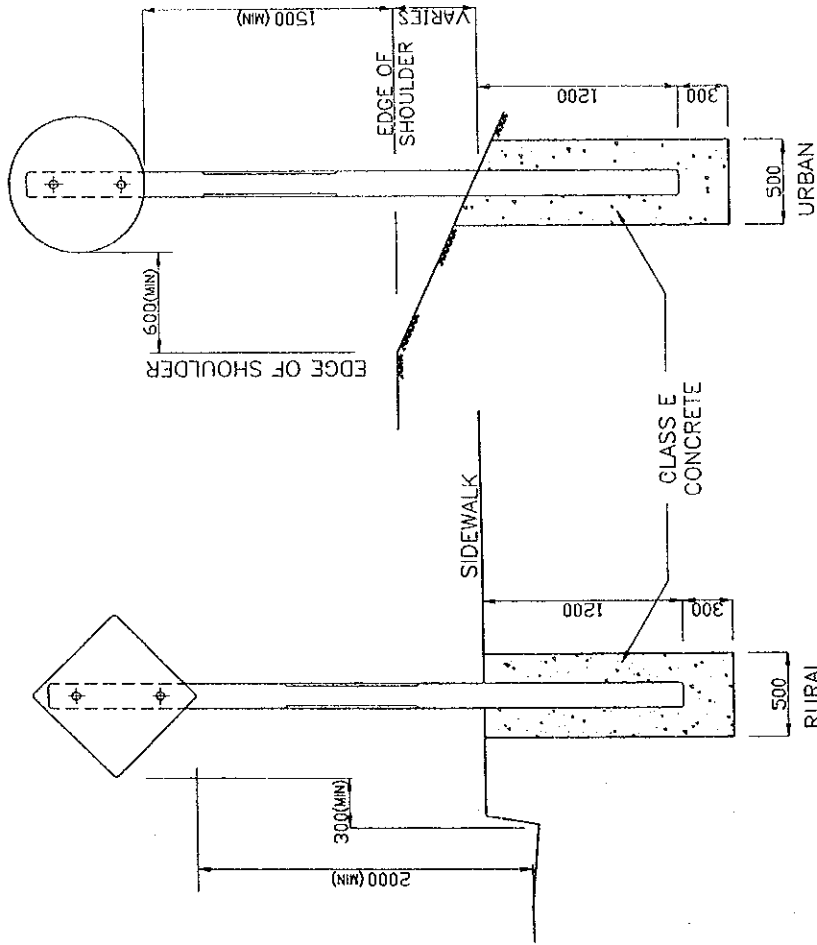
TRUCK NO ENTRY



SPEED LIMIT 30km/h



SPEED LIMIT 60km/h



SIGN POST LOCATION AND INSTALLATION DETAIL

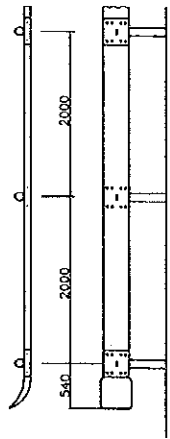
KEY

	BLACK
	YELLOW
	RED
	WHITE

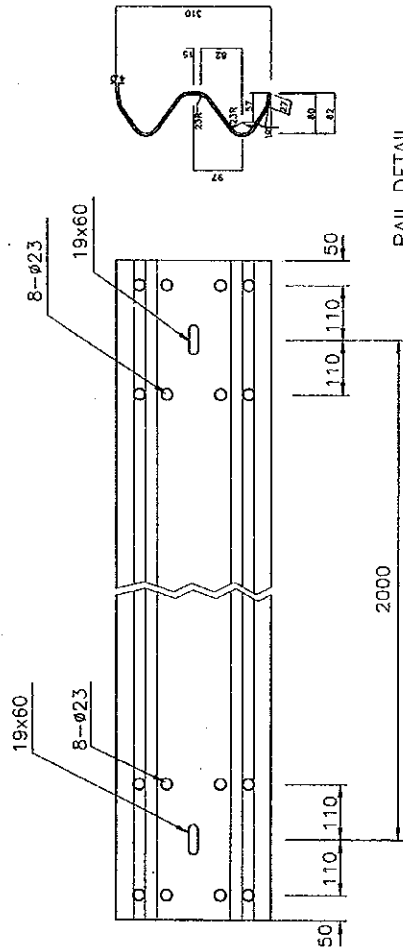
SIGN SIZES		
URBAN	850	700X700
RURAL	1050	900X900

Location SIGN	TO PHNOM PENH SIDE	TO SISOPHON SIDE
	CHAINAGE	
	315+600 313+450	314+250 312+050
	310+675	298+150
	314+800 314+240 313+735	313+605 312+280 312+105
	314+715	313+730

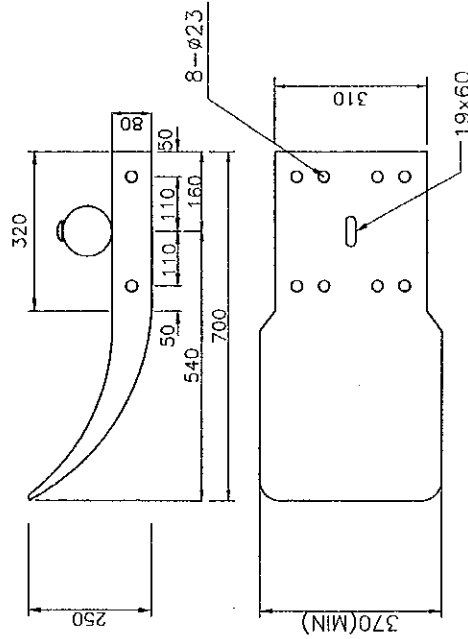
BASE DESIGN STUDY  
 THE PROJECT FOR THE IMPROVEMENT  
 OF NATIONAL HIGHWAY ROUTE 6  
 FROM PHNOM PENH TO  
 THE KINGDOM OF CAMBODIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 JICA  
 DRAWING TITLE : ROAD SIGNS  
 SCALE : 1:30  
 DATE : JULY 1989  
 DRAWING NO. : M-2



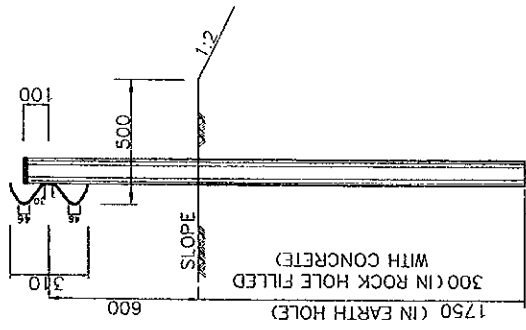
PLAN AND ELEVATION  
SCALE 1:150



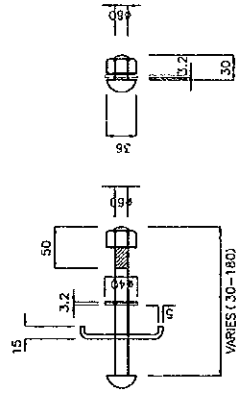
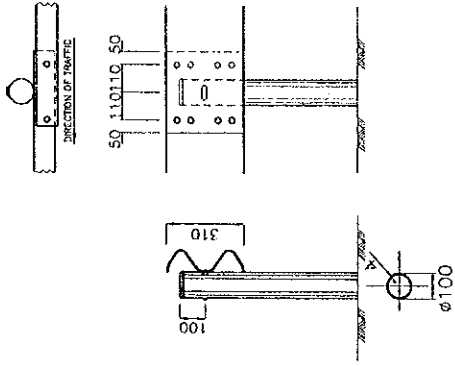
RAIL DETAIL  
SCALE 1:25



TERMINAL DETAIL  
SCALE 1:25



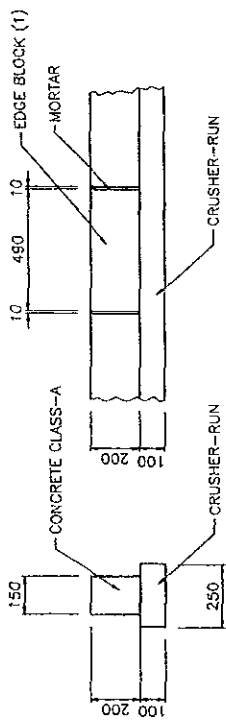
POST & INSTALLATION DETAIL  
SCALE 1:50



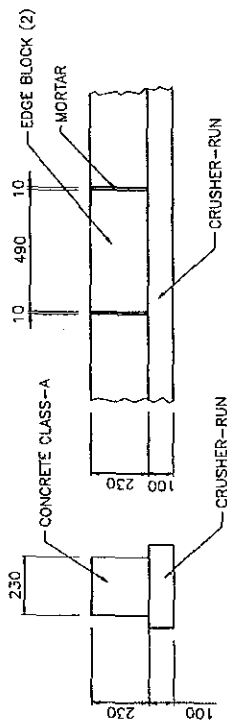
BOLT & NUT  
SCALE 1:15

NOTE:  
POST AND RAIL SHALL BE GALVANIZED CARBON STEEL AS SPECIFIED  
IN THE SPECIFICATION.

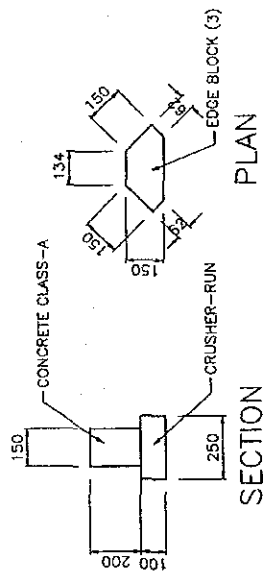
BASIC DESIGN STUDY	
THE PROJECT FOR THE IMPROVEMENT	
OF NATIONAL HIGHWAY ROUTE 6	
SILMA REAP SECTION	
THE KINGDOM OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY	
SAKAMBA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	
GENERAL	
SCALE : 1:500	DATE : JULY 1988
	DRAWING NO. :
	M-3



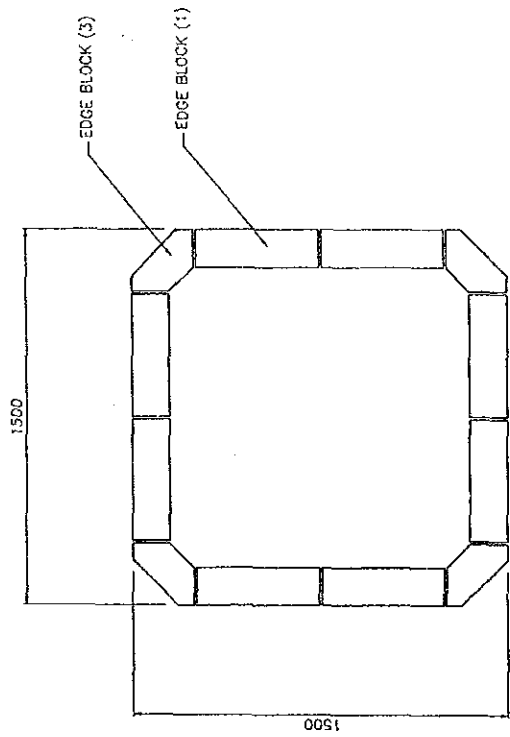
SECTION ELEVATION  
EDGE BLOCK (1)



SECTION ELEVATION  
EDGE BLOCK (2)



SECTION ELEVATION  
EDGE BLOCK (3)



PLAN  
TREE CIRCLE

BASIC DESIGN STUDY ON THE PROJECT FOR THE IMPROVEMENT NATURAL AND CULTURAL ENVIRONMENT STILL POINT, SINGAPORE	
THE UNIVERSITY OF CAMBODIA JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	MISCELLANEOUS FEATURES EDGE BLOCKS V-4
SCALE :	1:20
DATE :	JULY 1989
DRAWING NO. :	M-4







JICA