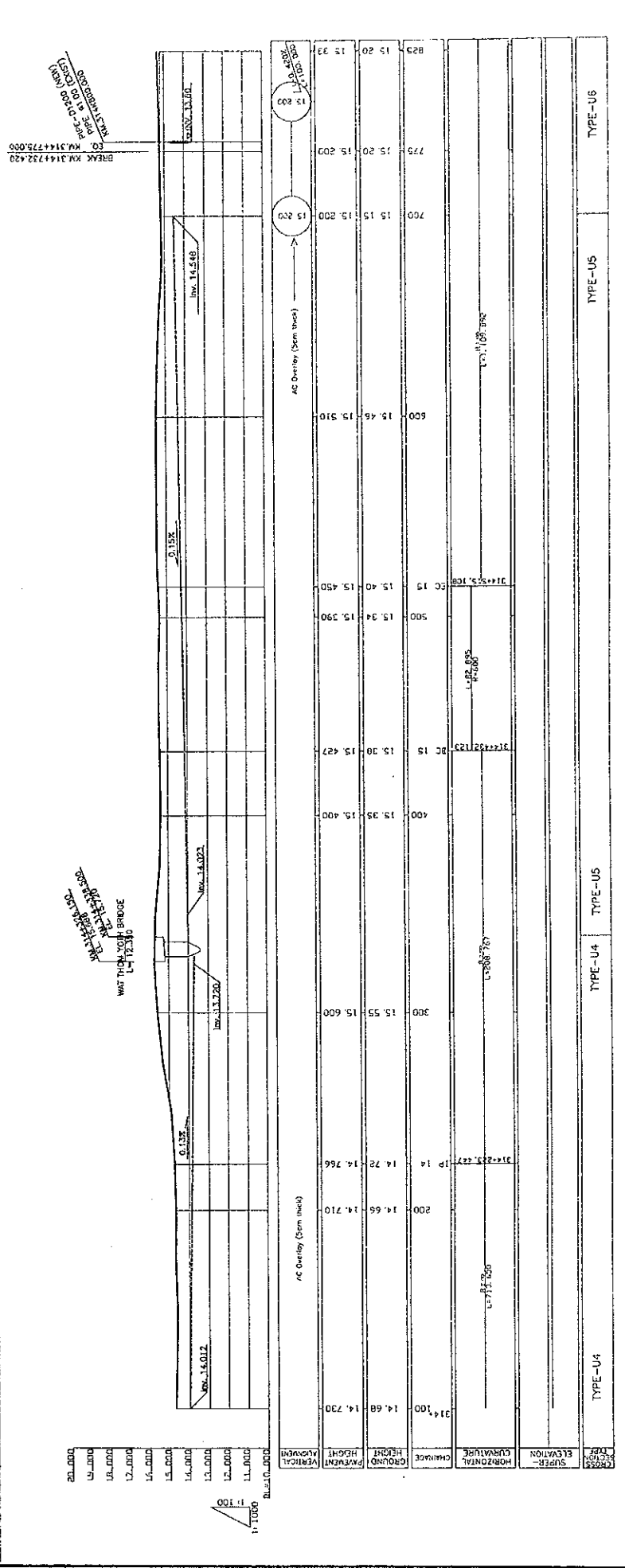
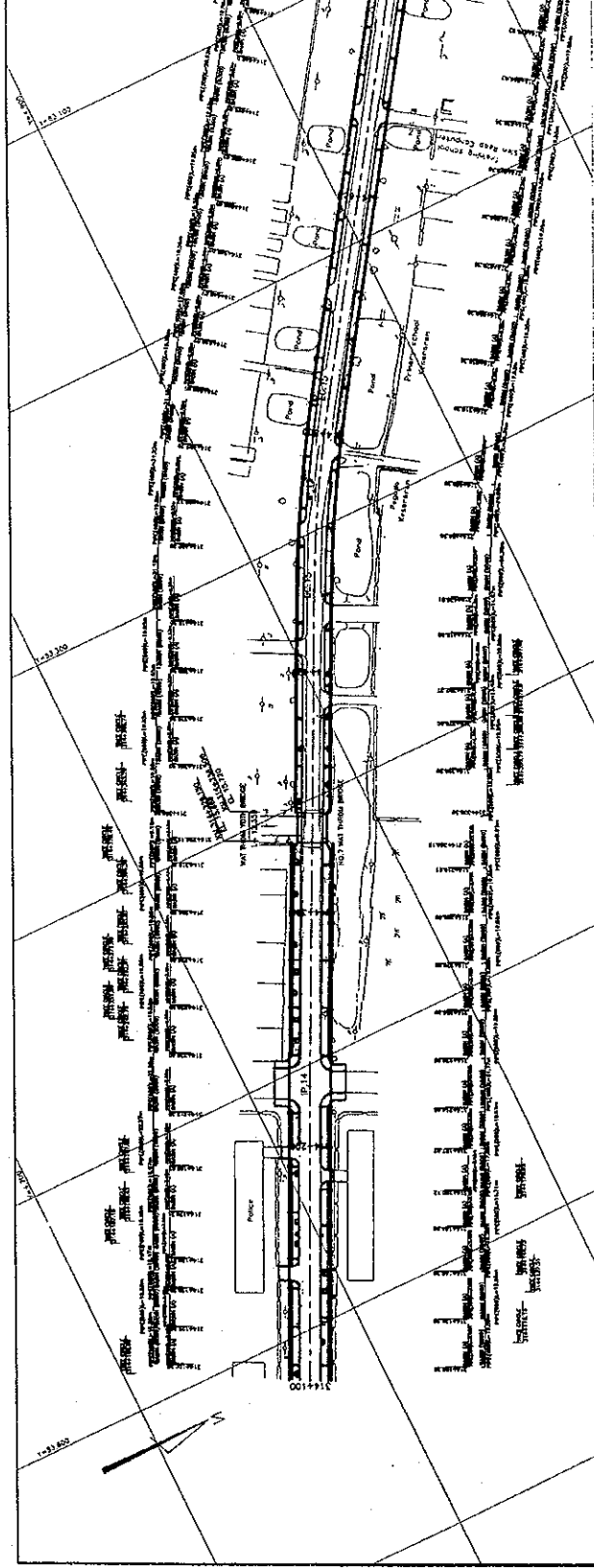
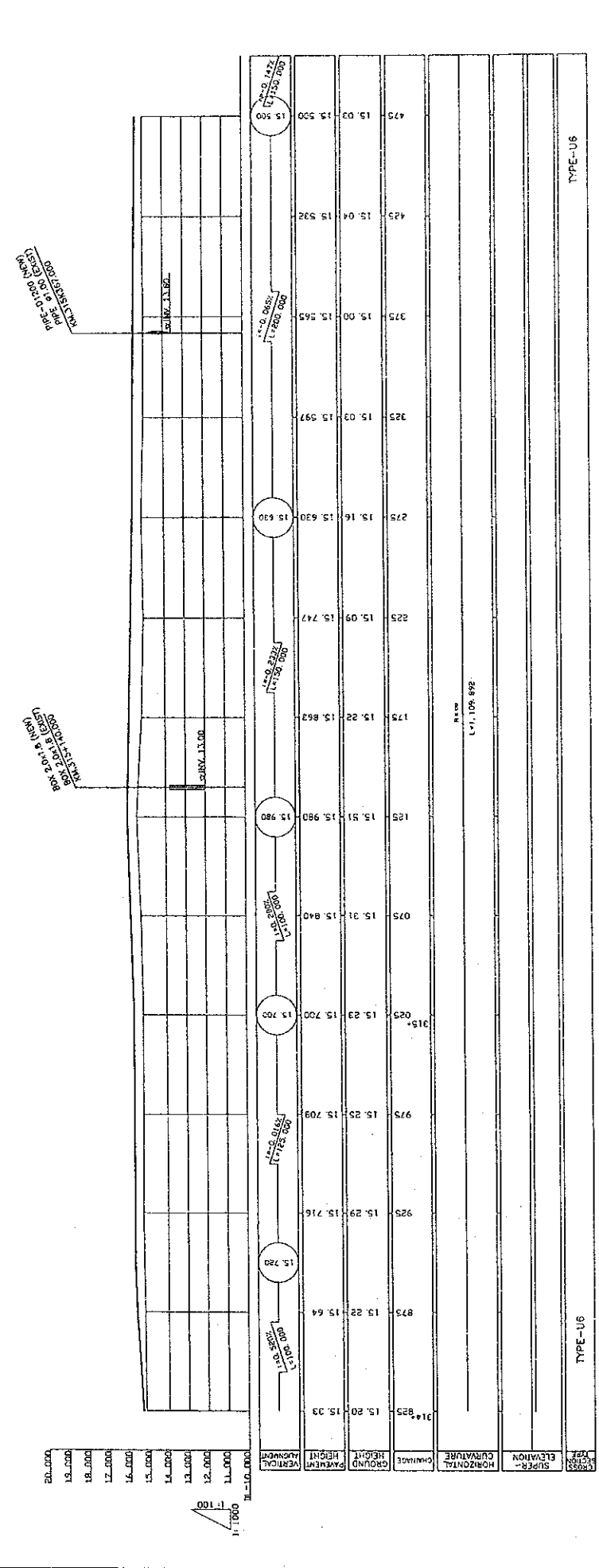
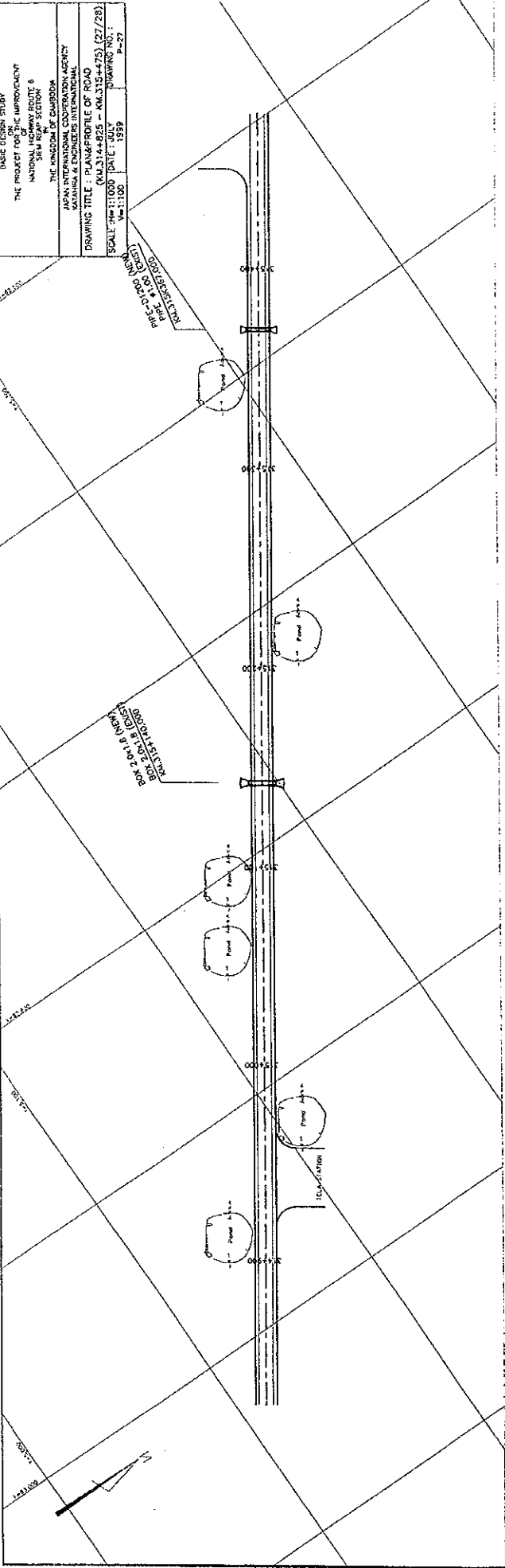


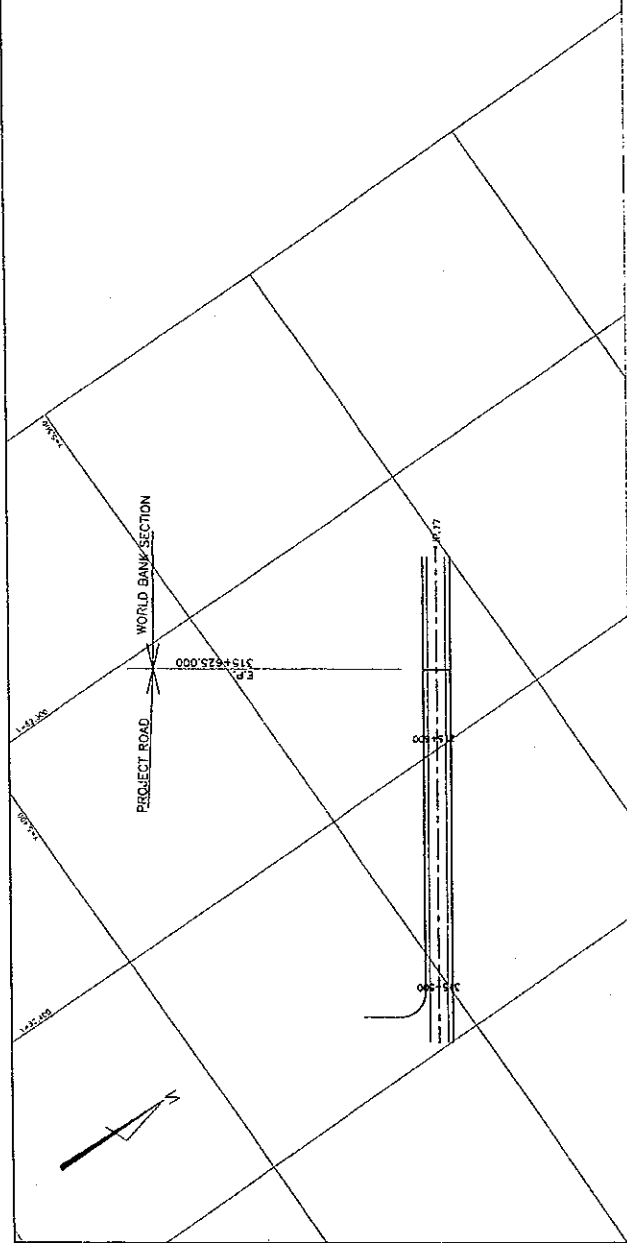
STATION	GROUND ELEVATION	ROAD ELEVATION	ROAD WIDTH	ROAD TYPE
100	14.68	14.730		AC Overlay (Stm thick)
1000	14.67	14.720		AC Overlay (Stm thick)
900	14.77	14.820		AC Overlay (Stm thick)
800	15.44	15.490		AC Overlay (Stm thick)
700	15.30	15.707		AC Overlay (Stm thick)
600	15.07	15.550		AC Overlay (Stm thick)
500	14.94	15.550		AC Overlay (Stm thick)
400	14.50	15.550		AC Overlay (Stm thick)
300	14.94	15.550		AC Overlay (Stm thick)
200	14.94	15.550		AC Overlay (Stm thick)
100	14.94	15.550		AC Overlay (Stm thick)
0	14.94	15.550		AC Overlay (Stm thick)

BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 OF NATIONAL HIGHWAY ROUTE 6
 SEA RANG SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 NATURE & ENGINEERS INTERNATIONAL
 DRAWING TITLE : PLAN/PROFILE OF ROAD
 (KM.3144+100 - KM.3144+825) (26/28)
 SCALE : H=1:1000 V=1:50 DATE : JULY
 1999 DRAWING NO. :
 P-26



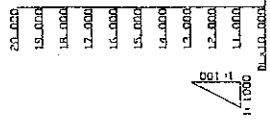


BASIC DESIGN STUDY
 OF
 THE PROJECT ROAD IMPROVEMENT
 NATIONAL HIGHWAY SECTION 6
 PHNOM PENH TO CAMBODIA
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 KATAHARA & ENGINEERS INTERNATIONAL
 DRAWING TITLE : PLAN & PROFILE OF ROAD
 (KM.315+475 - KM.315+725) (28/28)
 SCALE: PLAN 1:1000 DATE: JULY 1989 DRAWING NO.:
 No. 1.100 P-28

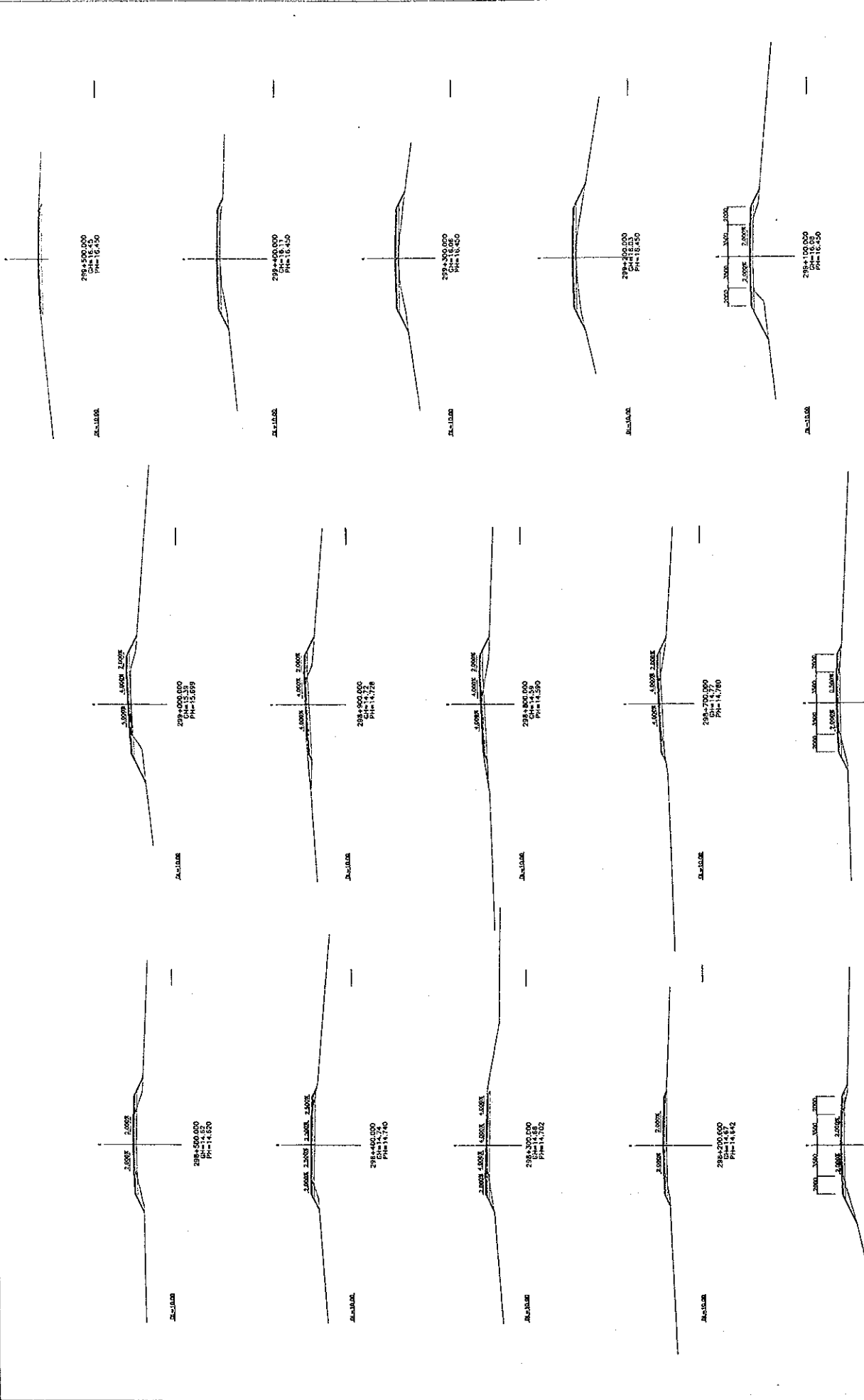


WORLD BANK SECTION

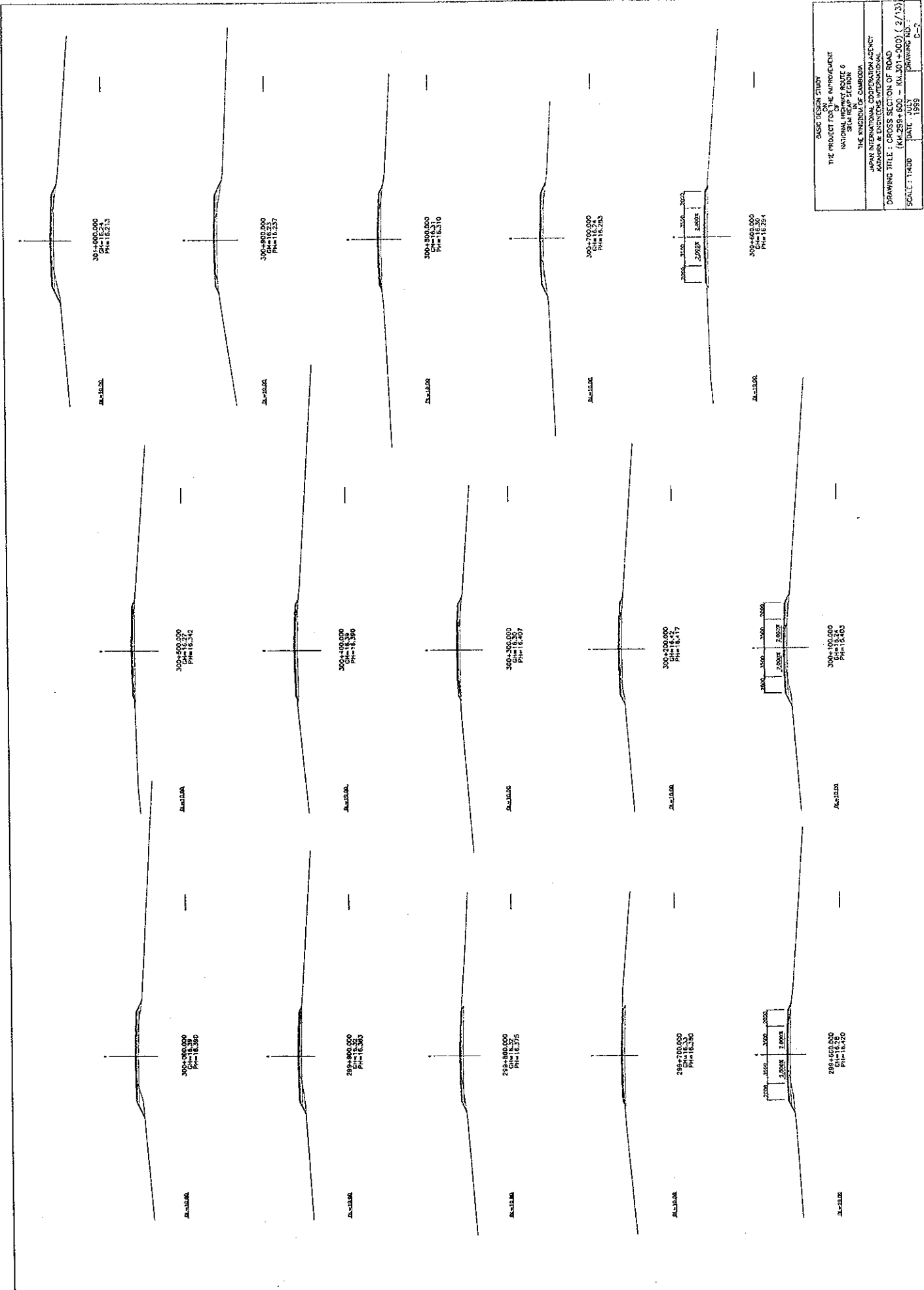
PROJECT ROAD
 E.P. 315+625.000



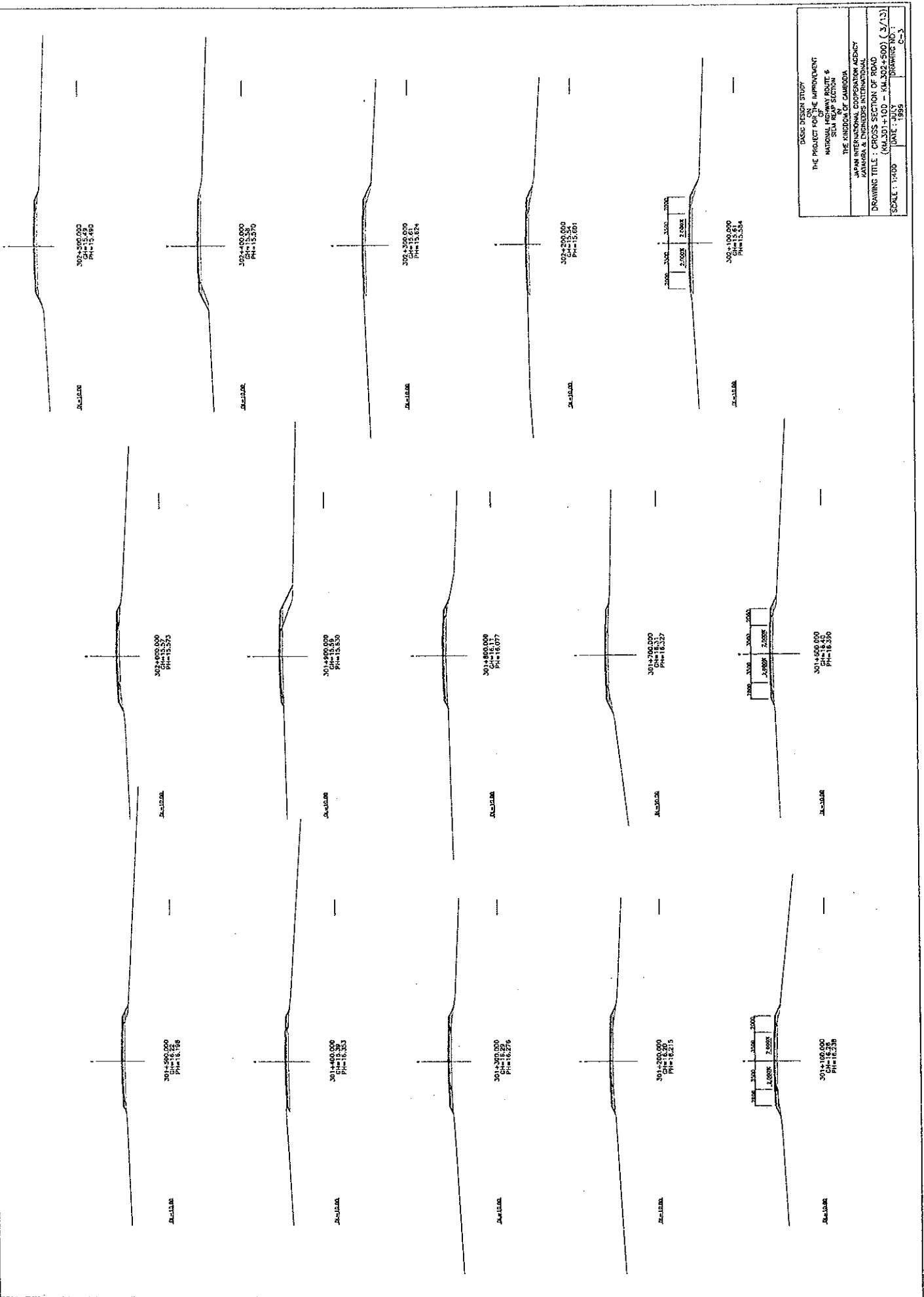
STATION	VERTICAL CURVATURE	VERTICAL ALIGNMENT	PAVEMENT HEIGHT	GROUND HEIGHT	CHANCE HEIGHT	HORIZONTAL CURVATURE	SUPER-ELEVATION	TYPE
315+475	15.03	15.500	15.500	15.500	15.500			
525	14.96	15.427	15.427	15.427	15.427			
575	14.92	15.353	15.353	15.353	15.353			
625	14.88	15.280	15.280	15.280	15.280			
675	14.83	14.643	14.643	14.643	14.643			
725	14.86	14.710	14.710	14.710	14.710			
775	14.86	14.920	14.920	14.920	14.920			



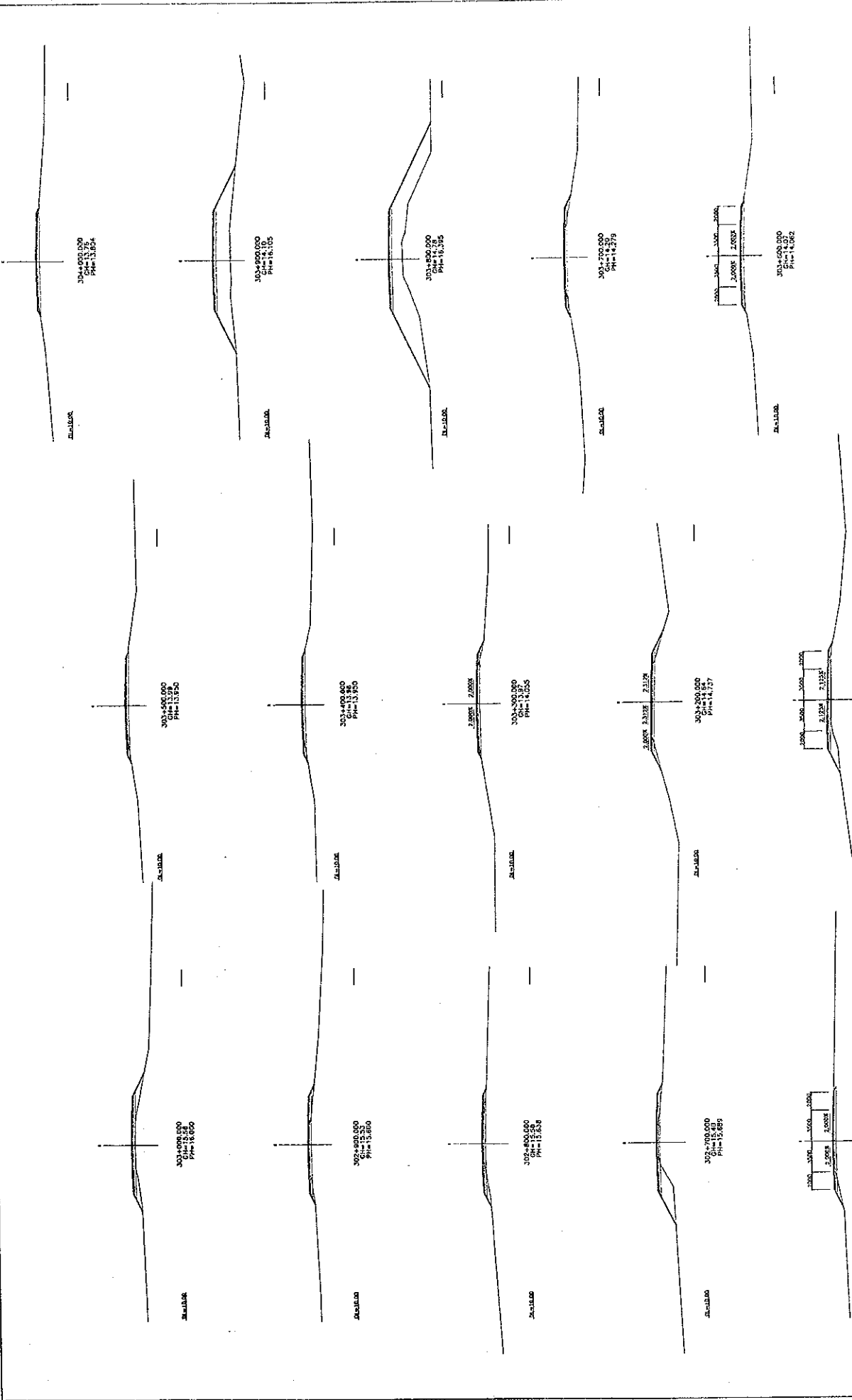
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SIEM REAP SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 KAJIYAMA & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KM.298+125 - KM.299+500) (1/13)
 SCALE : 1:500
 DATE : 10/11/2010
 DRAWING NO. : 02-1



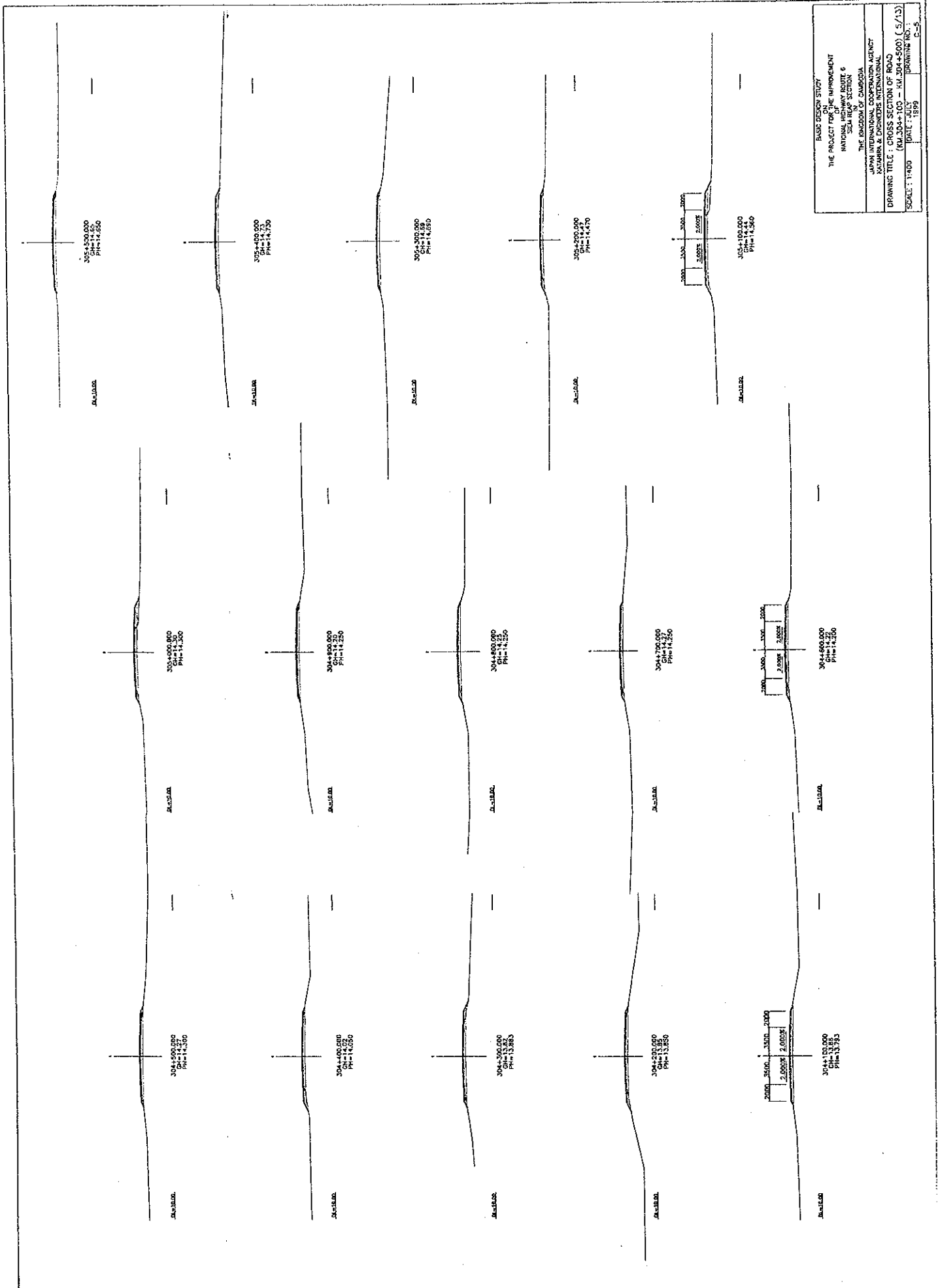
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SOKH REAP SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 ADMINISTRATION & ENGINEERING INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KM.299+800 - KM.301+000) (2/13)
 SCALE : 1:400
 DATE : 1995
 DRAWING NO. : P-2



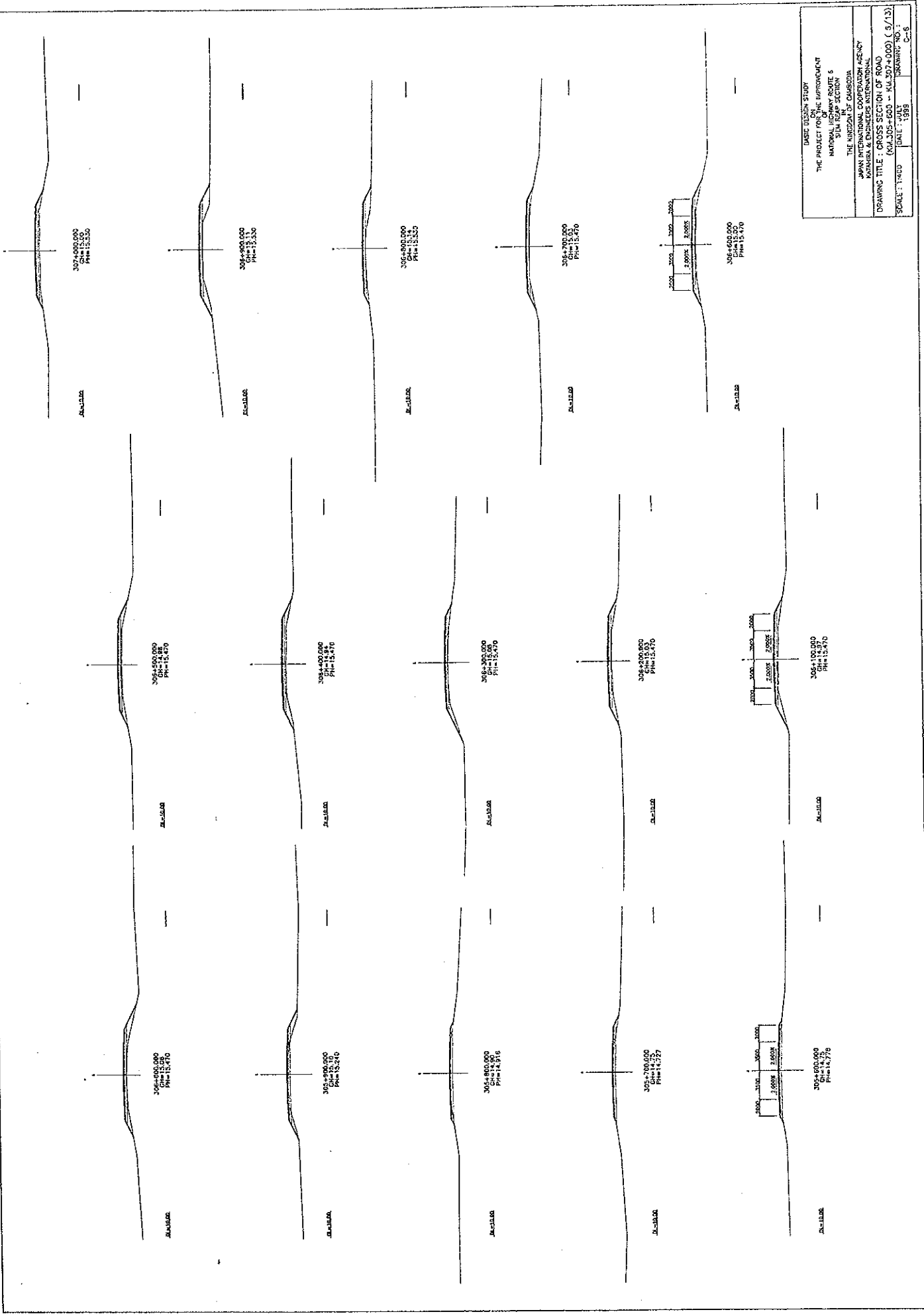
BASIC DESIGN STUDY
 ON THE IMPROVEMENT
 OF THE PROJECT FOR THE
 NATIONAL HIGHWAY &
 SIEM REAP SECTION
 OF THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 KAWAKURA & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KM.301+100 - KM.302+500) (3/13)
 SCALE : 1:100 DATE : JULY 1989 DRAWING NO. :
 C-3



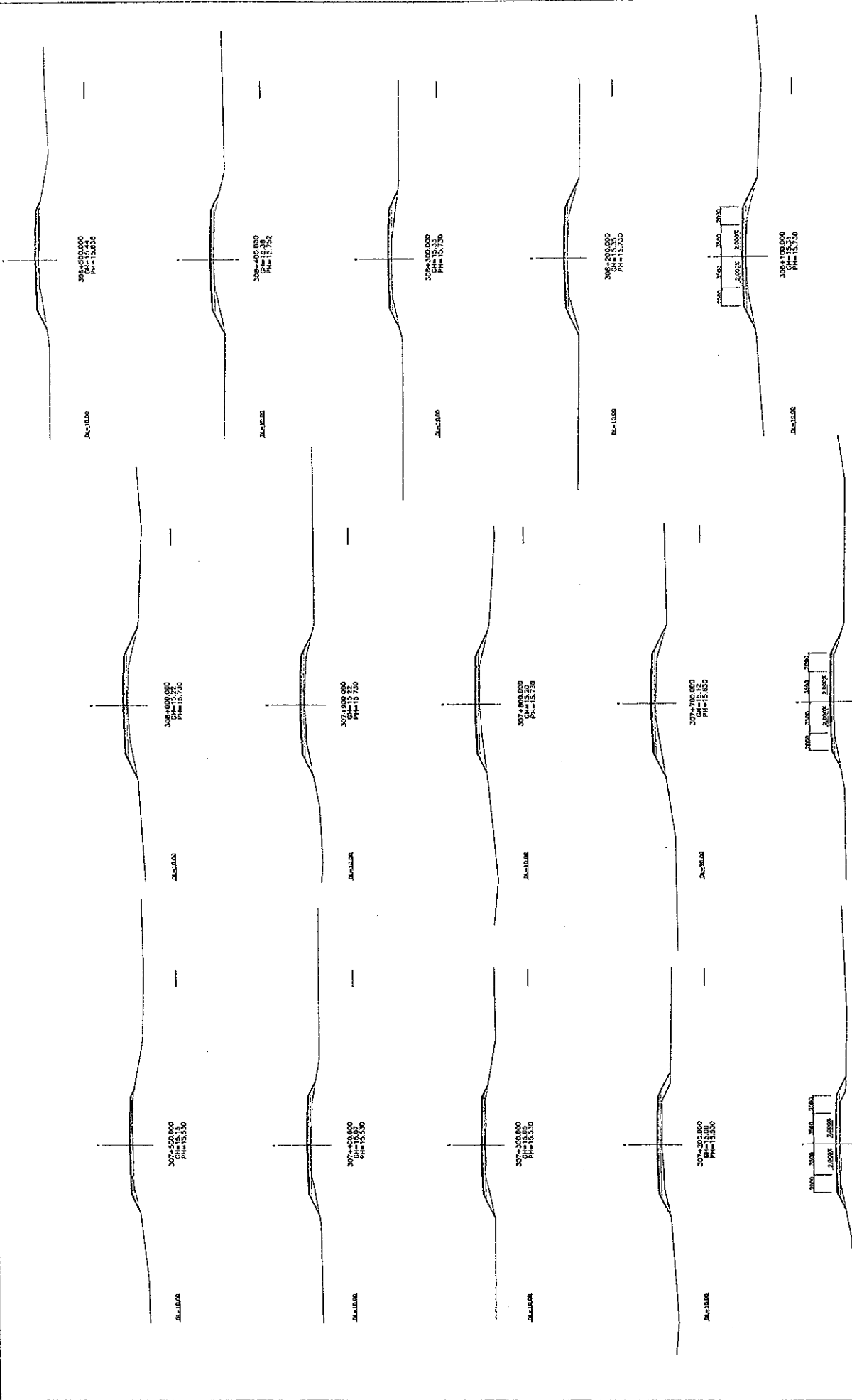
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SIDA REAP SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 KAMAHARA & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KM.302+600 - KM.304+000) (4/13)
 SCALE : 1:400 DATE : 05/7 DRAWING NO. :
 1993 C-2



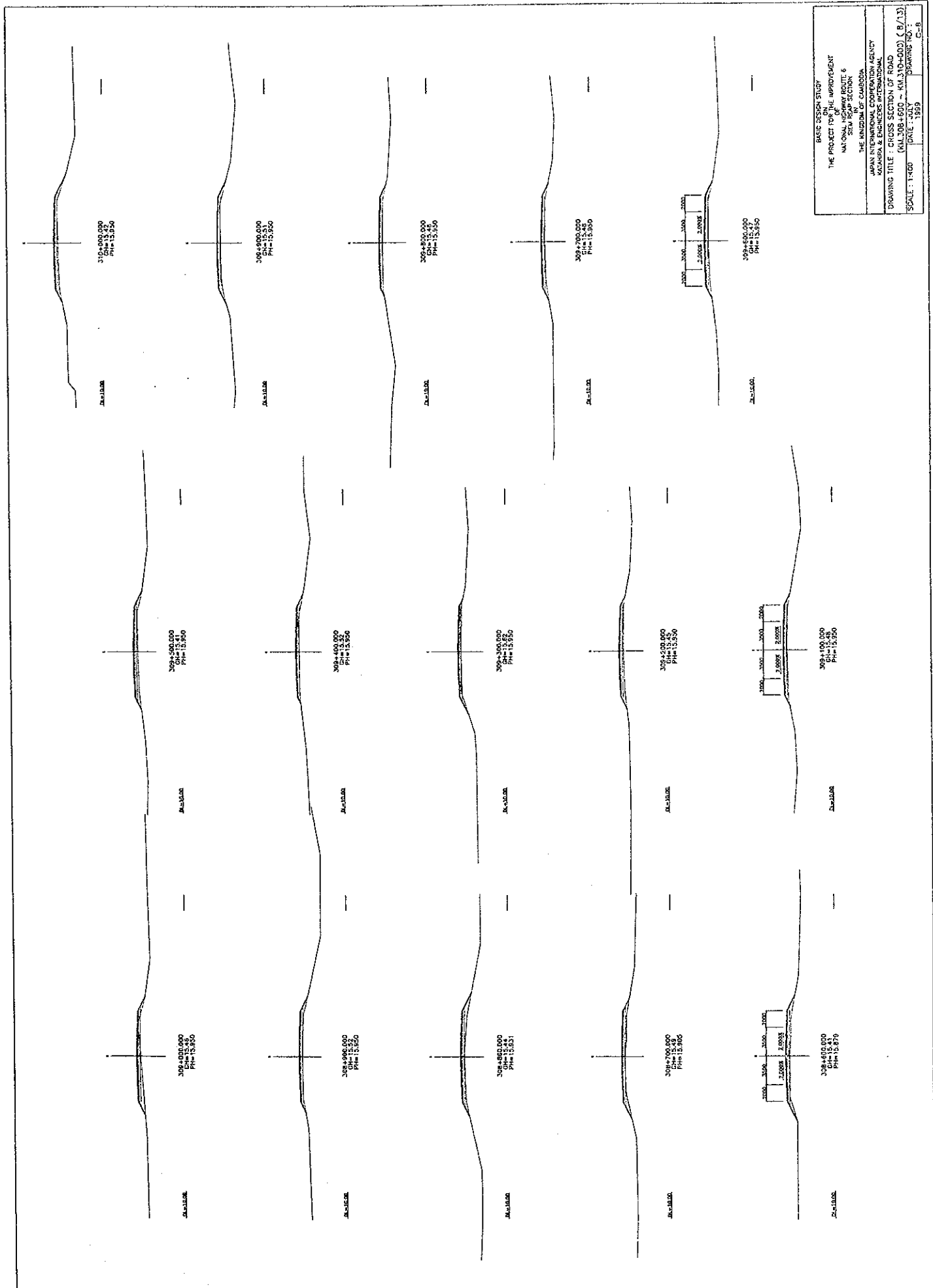
BASIC DESIGN STUDY
 ON
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SECTION 14
 THE REGION OF GAMBIA
 KACAMBA & FARNECK INTERNATIONAL
 DRAWING TITLE: CROSS SECTION OF ROAD
 (KM.304+100 - KM.304+500) (S/13)
 SCALE: 1:100 DATE: JULY 1989 DRAWING NO.: C-5



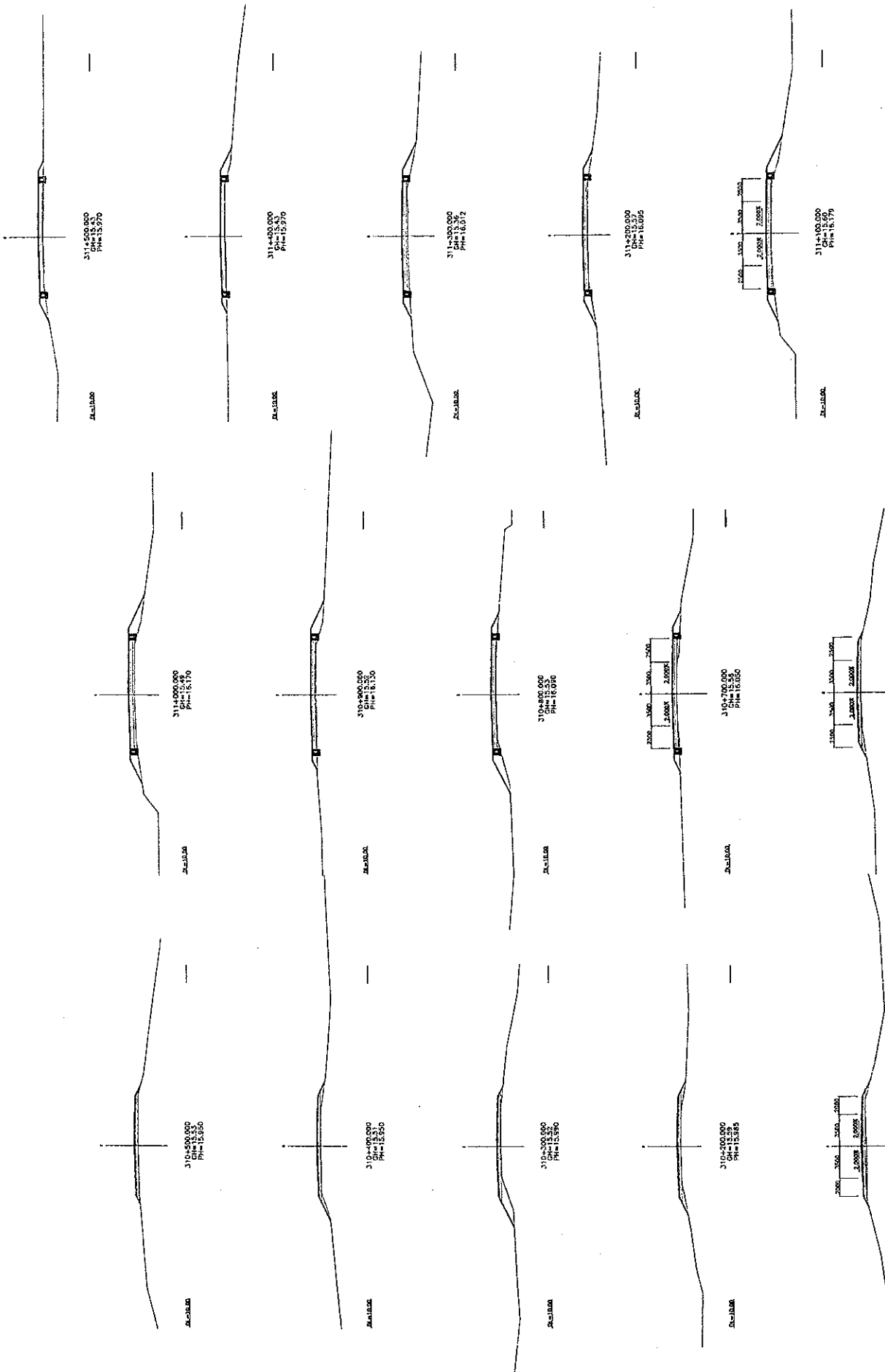
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 OF NATIONAL HIGHWAY ROUTE 6
 SULA ROAD SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 KAWASUMI & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KM.305+000 - KM.307+000) (5/13)
 SCALE : 1:1000 DATE : JULY 1989 DRAWING NO. : C-5



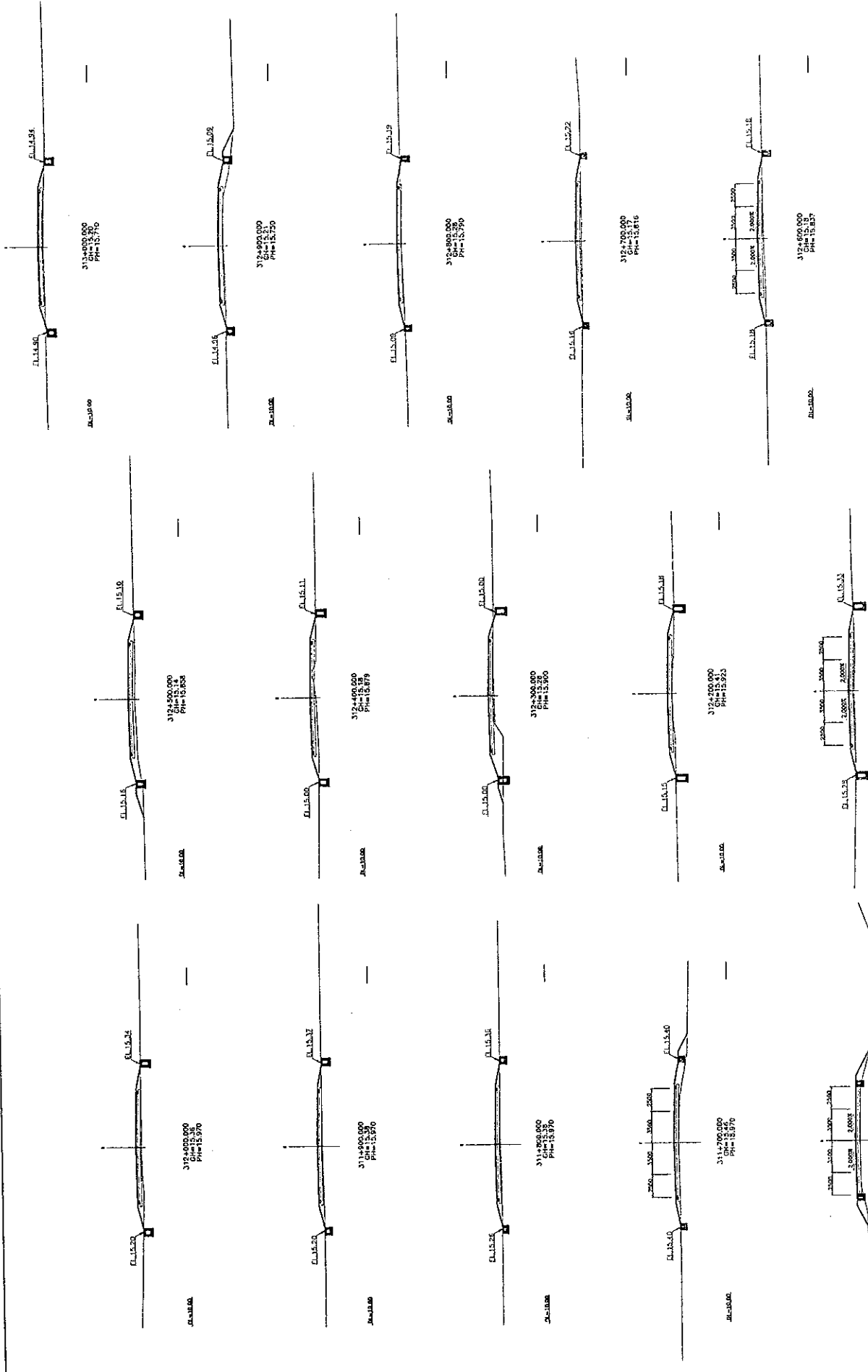
BASIC DESIGN STUDY
ON
THE PROJECT FOR THE IMPROVEMENT
OF THE NATIONAL HIGHWAY 6
SADA ROAD SECTION
THE KINGDOM OF SAUDI ARABIA
ALPNA INTERNATIONAL CORPORATION AGENT
KAWHARA & CYRNETS INTERNATIONAL
DRAWING TITLE : CROSS SECTION OF ROAD
(KAL307+100 - KAL308+500) (7/13)
SCALE : 1:400 DATE : JULY 1999 DRAWING NO. : 6-7



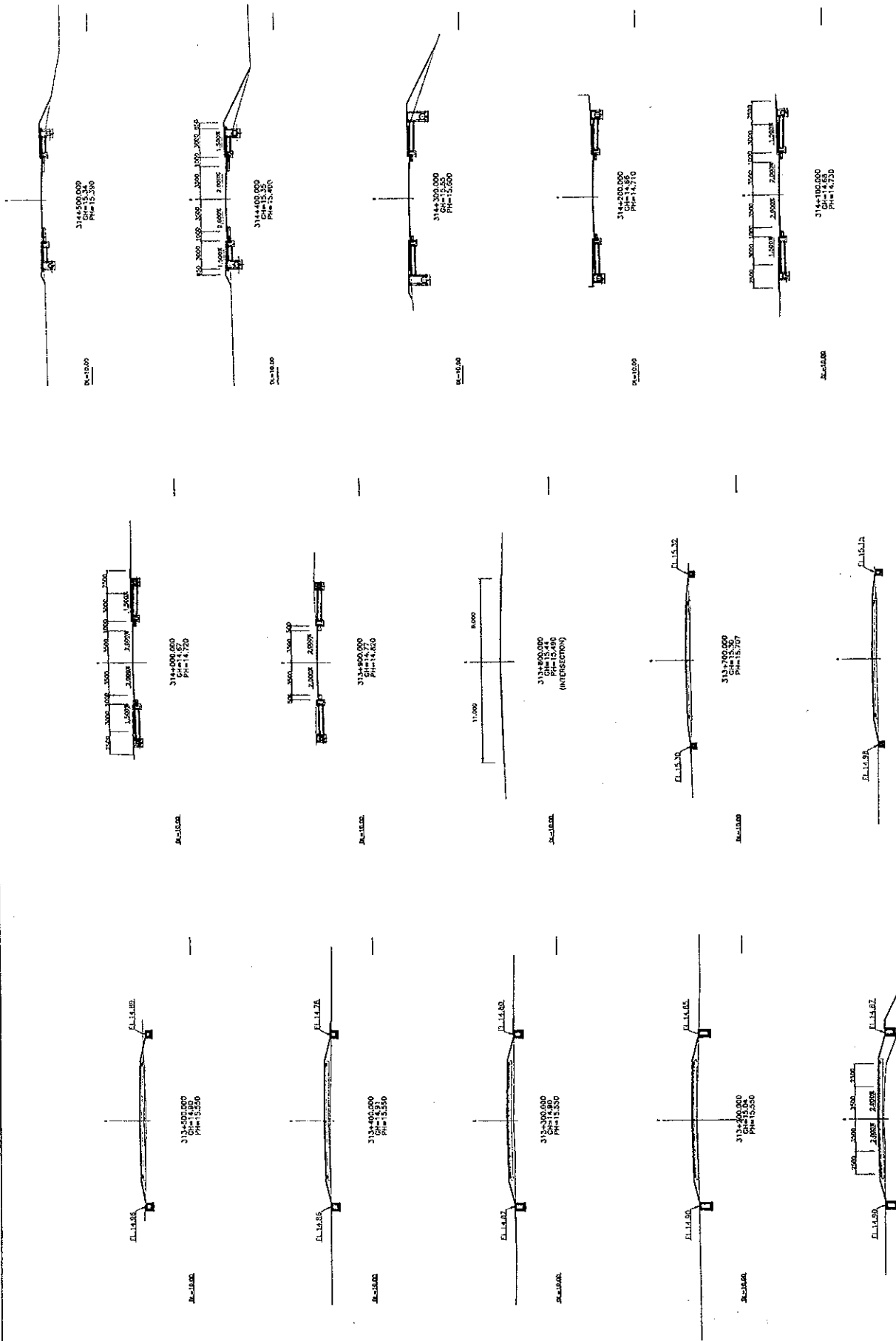
BASE DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 OF NATIONAL HIGHWAY ROUTE 6
 SEW BEAP SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 KACAMPA & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KML308+600 - KML310+000) (B/13)
 DATE : JULY 1989
 DRAWING NO. :
 C-B



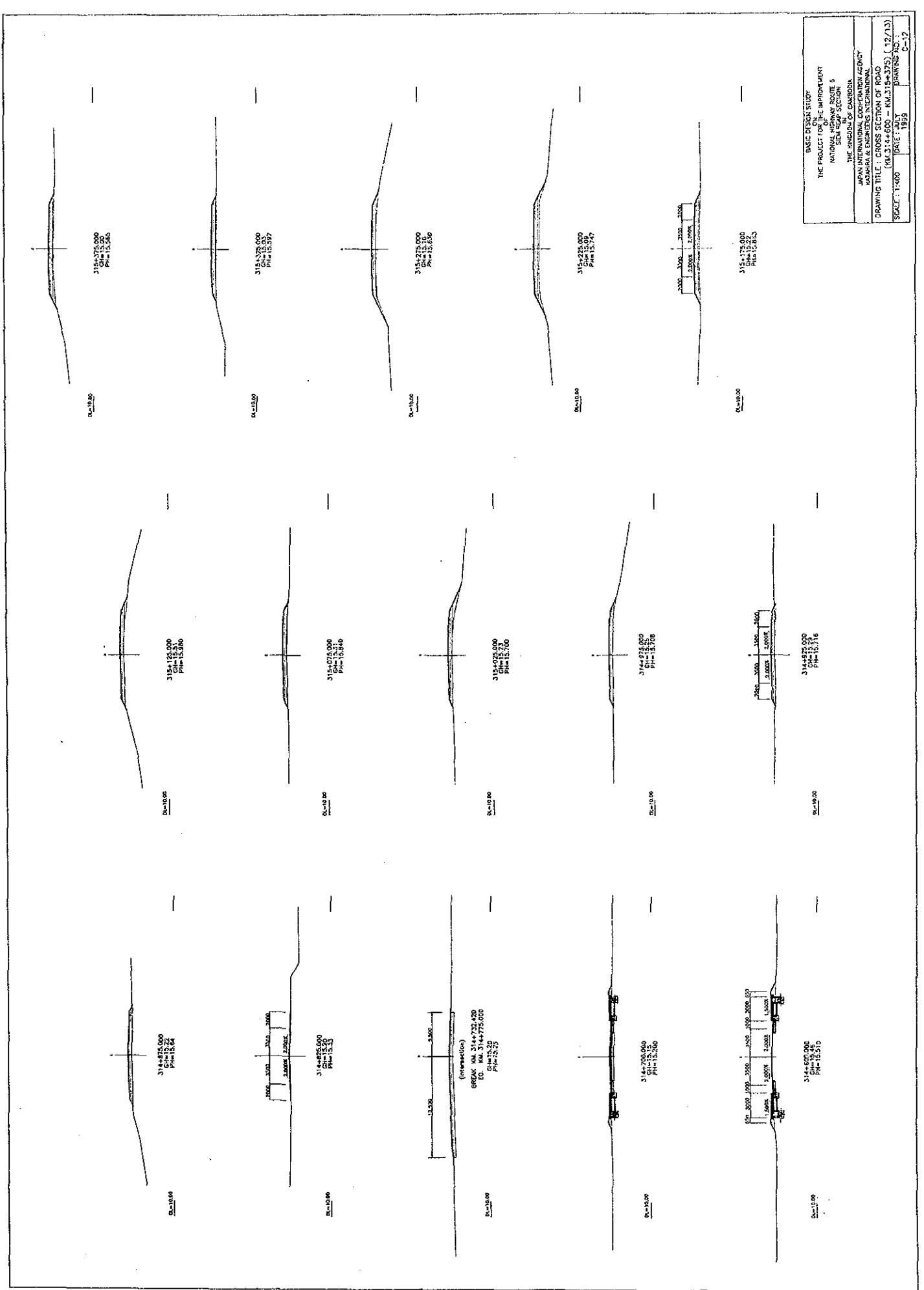
BASIC DESIGN STUDY
 ON
 THE PROJECT FOR THE IMPROVEMENT
 OF
 NATIONAL HIGHWAY ROUTE 6
 FROM STA. 310+000 TO STA. 311+500
 THE REGIONAL DEVELOPMENT AGENCY
 MANILA, PHILIPPINES
 DRAWING TITLE: CROSS SECTION OF ROAD
 (KM. 310+100 - KM. 311+500) (9/13)
 SCALE: 1:1000 DATE: JULY 1999 DRAWING NO.: C-9



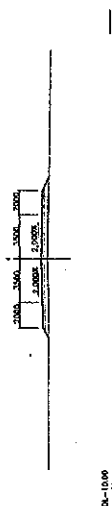
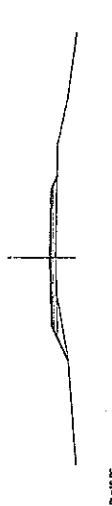
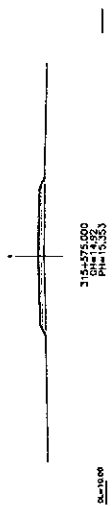
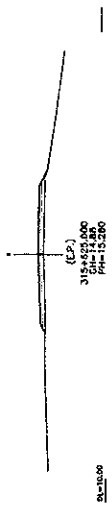
BASIC DESIGN STUDY
 ON
 THE PROJECT FOR THE IMPROVEMENT
 OF
 NATIONAL HIGHWAY NO. 6
 IN THE NEW SECTION 6
 THE MUNICIPALITY OF CAMARINE
 SUR
 WITH THE ASSISTANCE OF THE NATIONAL
 HIGHWAY CORPORATION AND
 KAWASAKI & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KM. 311+600 - KM. 313+000) (10/73)
 SCALE : 1:400 DATE : JULY 1988 DRAWING NO. :
 C-10



BASIC DESIGN STUDY
 ON
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 5
 SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 TECHNICAL ASSISTANT OFFICE
 DRAWING TITLE : CROSS SECTION OF ROAD
 (44.313+000 - 44.314+500) (11/113)
 SCALE : 1:1000 DATE : JULY 1999 DRAWING NO. : C-11

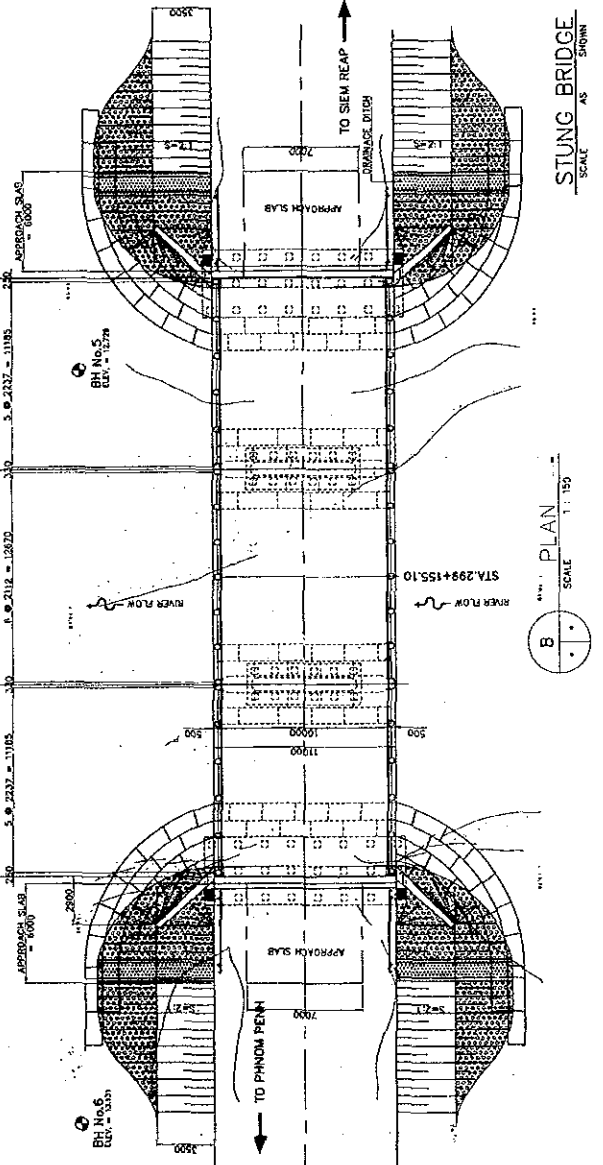
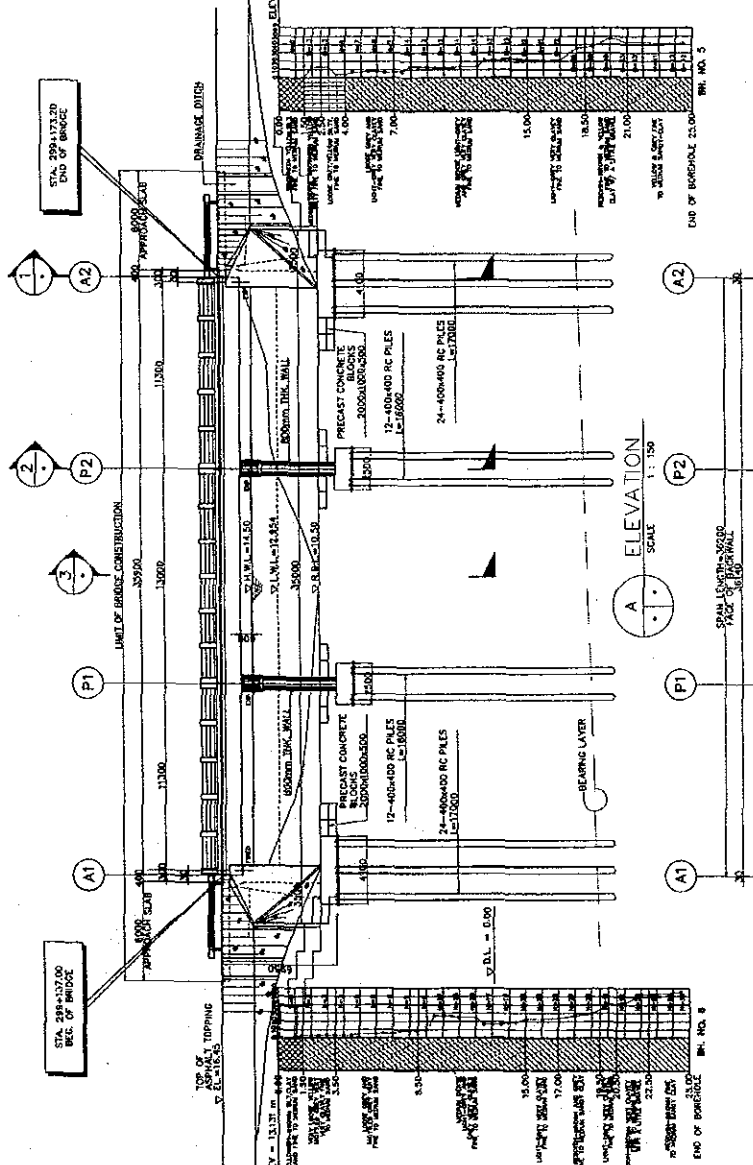
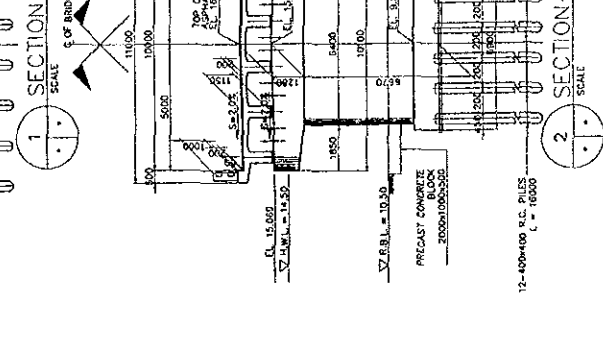
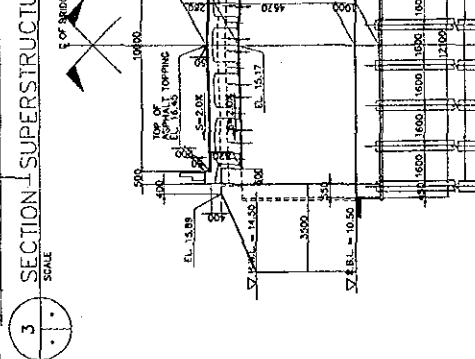
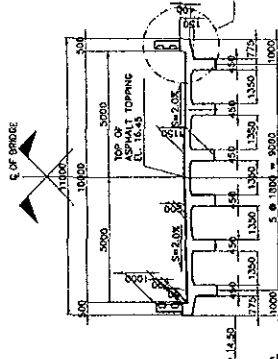


BASE DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 OF NATIONAL HIGHWAY ROUTE 6
 SEN SOU SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL CO-OPERATION AGENCY
 YAMAHARA & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD
 (KM.314+600 - KM.315+375) (12/13)
 SCALE : 1:400 DATE : JULY 1999 DRAWING NO. : C-37

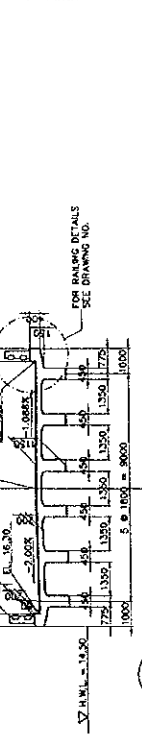


BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SECTION 13/13
 THE REGION OF CHABOK
 JAPAN INTERNATIONAL
 KAWABARA & ENGINEERS INTERNATIONAL
 DRAWING TITLE : CROSS SECTION OF ROAD (KM.315+425 - KM.315+625) (13/13)
 SCALE : 1:1000 DATE : JULY 1999 DRAWING NO. : C-17

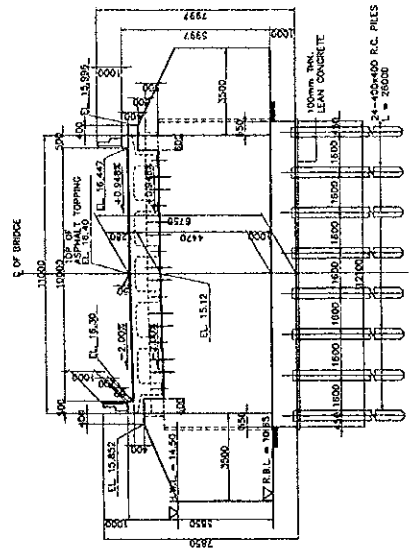
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SAKA REAP SECTION
 THE MINISTRY OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 KOSUMBA & ENGINEERS INTERNATIONAL
 DRAWING TITLE: BRIDGES (GENERAL VIEW OF STUNG BRIDGE)
 SCALE: 1:12
 DRAWING NO.: B-1



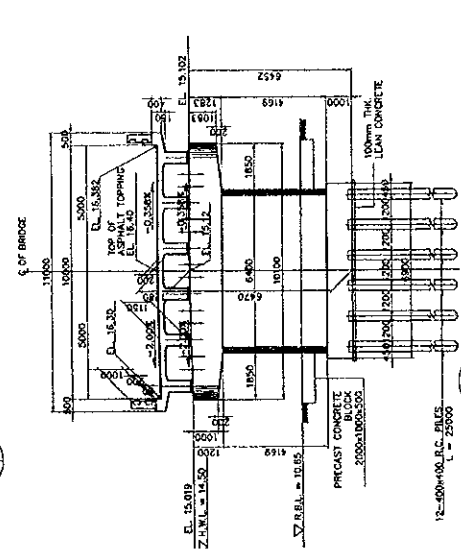
BASIC DESIGN STUDY
 ON
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 5
 SECTION
 THE KINGDOM OF CAMBODIA
 GENERAL CONTRACTOR
 MANAMBA & BUSINESS INTERNATIONAL
 DRAWING TITLE: BRIDGES (GENERAL VIEW OF LO LUM BRIDGE)
 SCALE: 1:1.2 DATE: 20/05/2010
 SHEET NO.: B-2



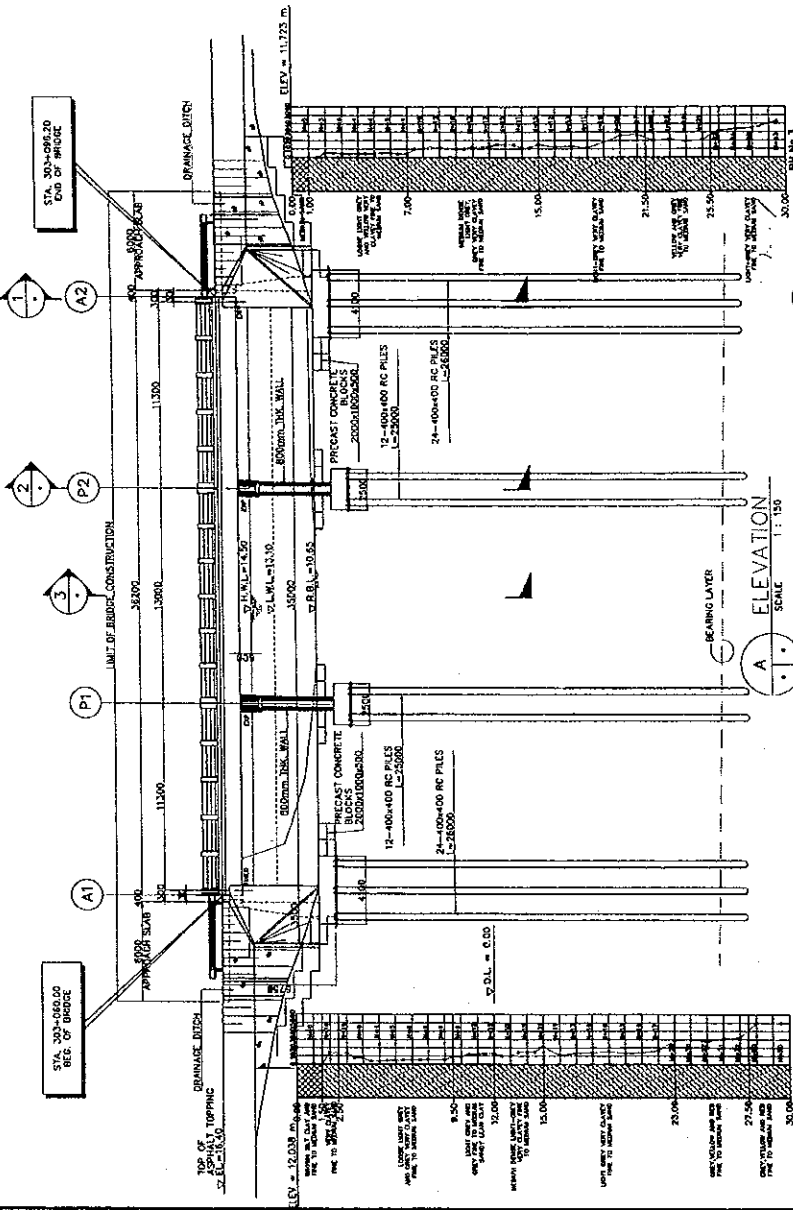
3 SECTION @ STA. 303+078.10
 SCALE 1:1.20



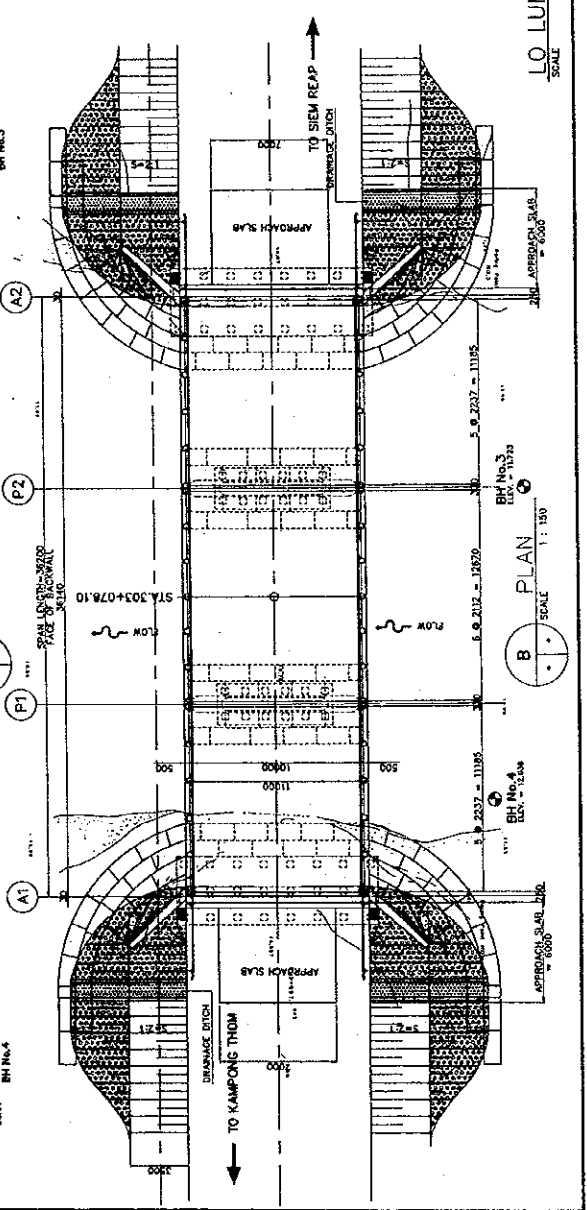
1 SECTION @ STA. 303+096.20
 SCALE 1:1.00



2 SECTION @ STA. 303+084.60
 SCALE 1:1.00



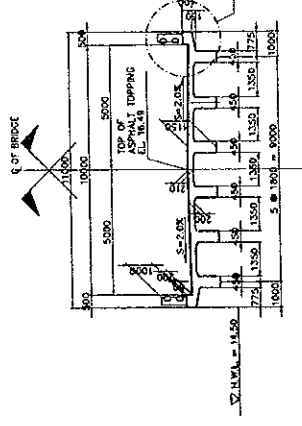
A ELEVATION
 SCALE 1:1.50



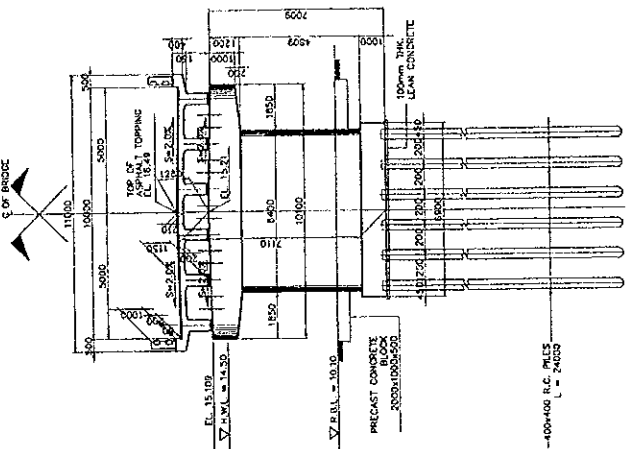
B PLAN
 SCALE 1:1.50

LO LUM BRIDGE
 SCALE AS SHOWN

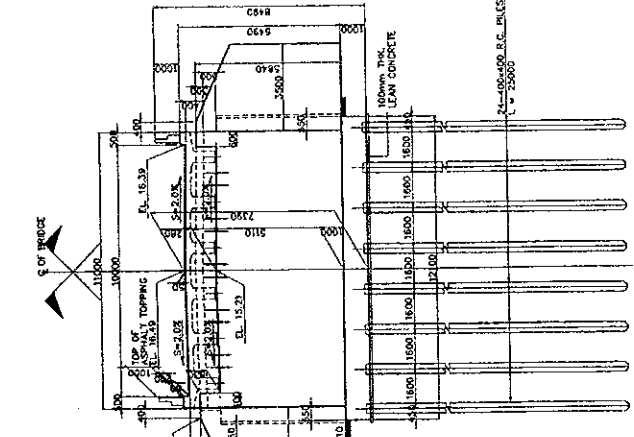
BASIC DESIGN STUDY
ON
THE PROJECT FOR THE IMPROVEMENT
OF THE NATIONAL HIGHWAY PROJECT 6
AT THE RAILWAY STATION
THE MINISTRY OF CAMBODIA
JAPAN INTERNATIONAL COOPERATION AGENCY
MALABARA & ENGINEERS INTERNATIONAL
DRAWING TITLE:
BRIDGES (ORIGINAL VIEW OF BRIDGE)
SCALE: 1:2 DRAWING NO.:
UP-3



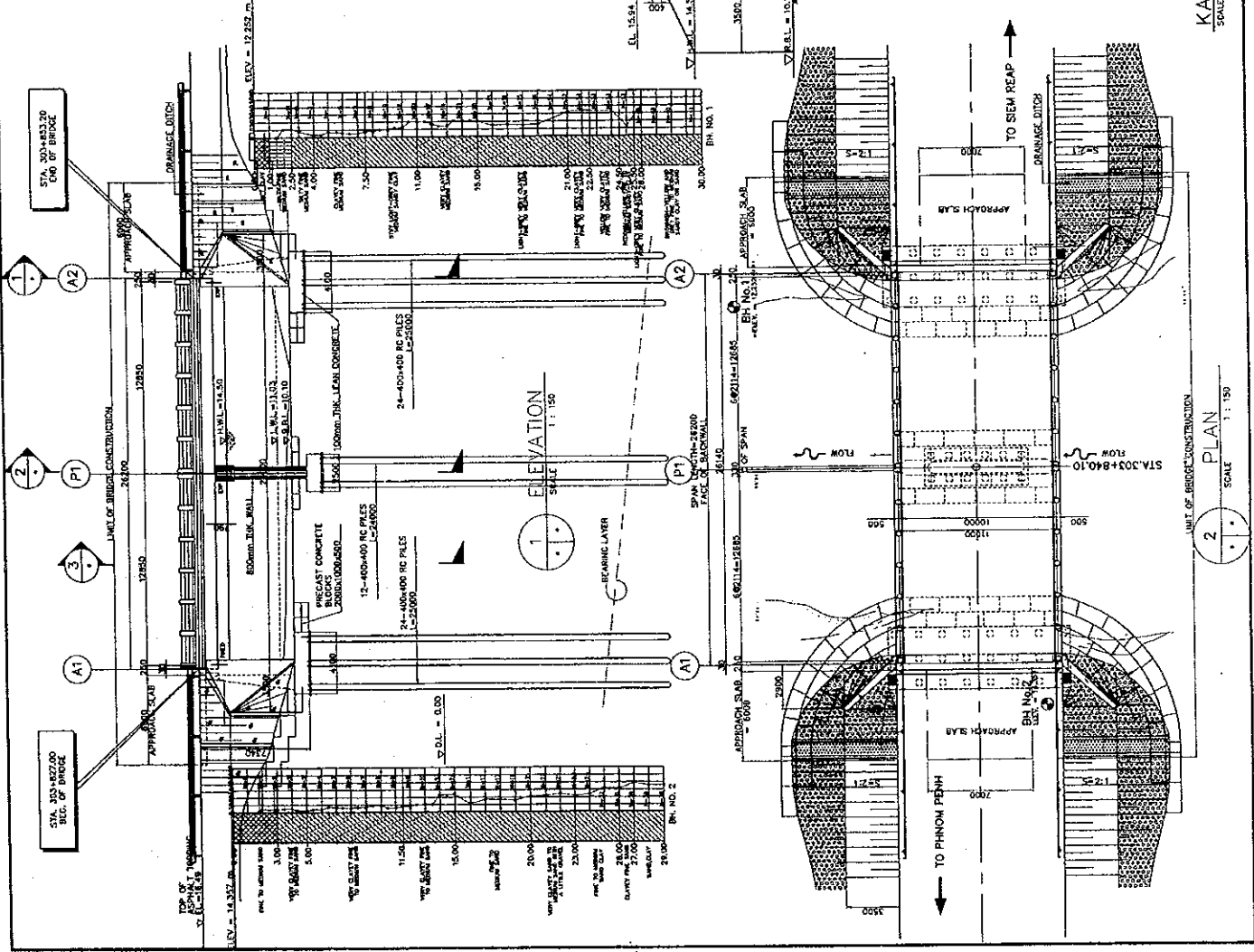
3 SECTION - SUPERSTRUCTURE
SCALE 1:100



2 SECTION - PIER
SCALE 1:100



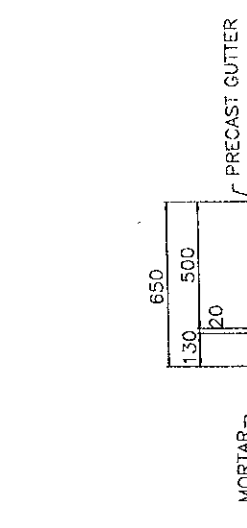
1 SECTION - ABUTMENT
SCALE 1:100



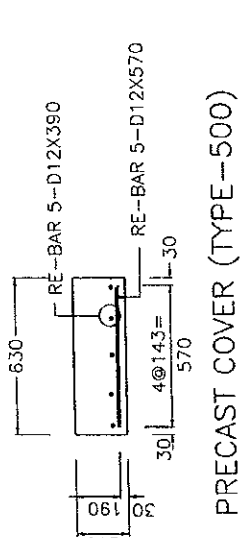
1 ELEVATION
SCALE 1:150

KAEK BRIDGE
AS SHOWN
SCALE 1:150

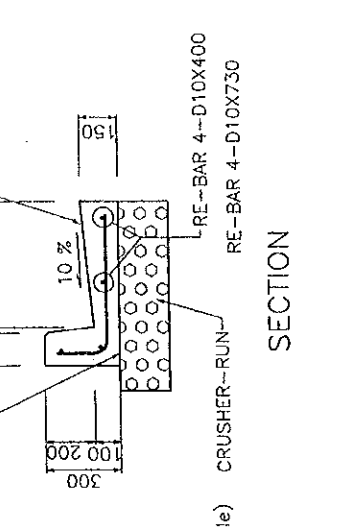
2 PLAN
SCALE 1:150



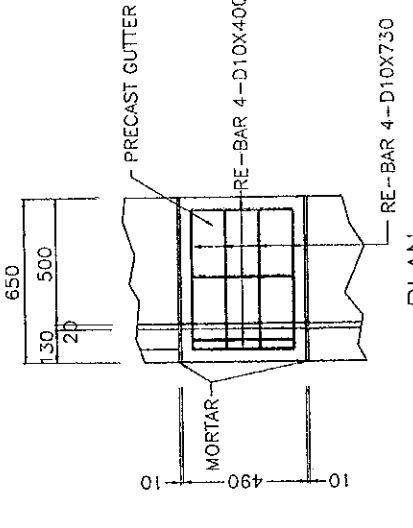
PRECAST COVER (TYPE-300) PARAPET DETAIL



PRECAST COVER (TYPE-500) PARAPET DETAIL

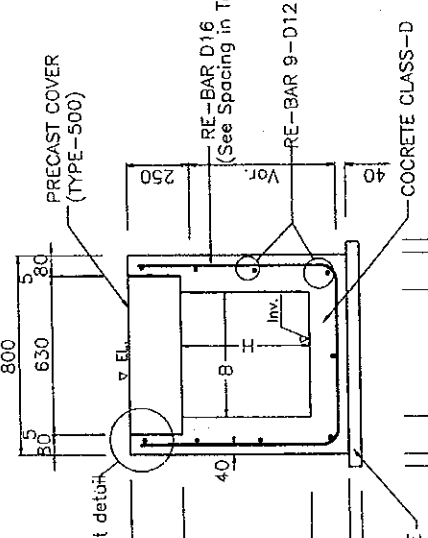


SECTION



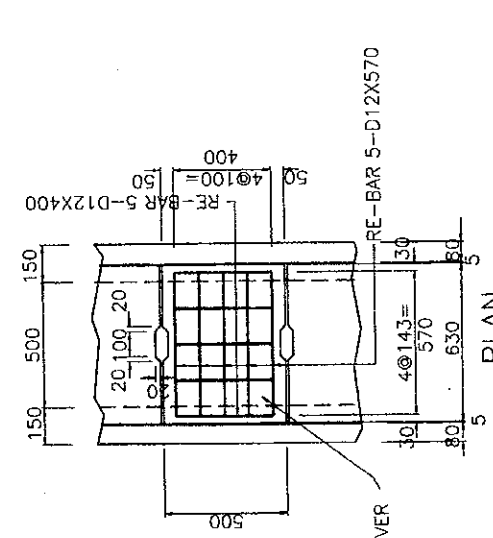
PLAN

PRECAST GUTTER



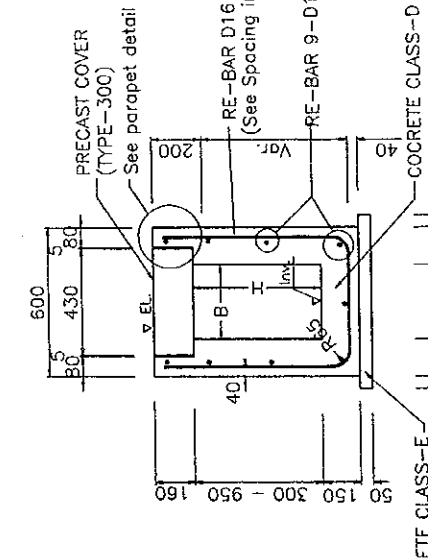
SECTION

DITCH HEIGHT, H	SPACING OF RE-BARS
Less than 500	@300
500 - 700	@200
700 - 900	@150
900 - 1100	@125



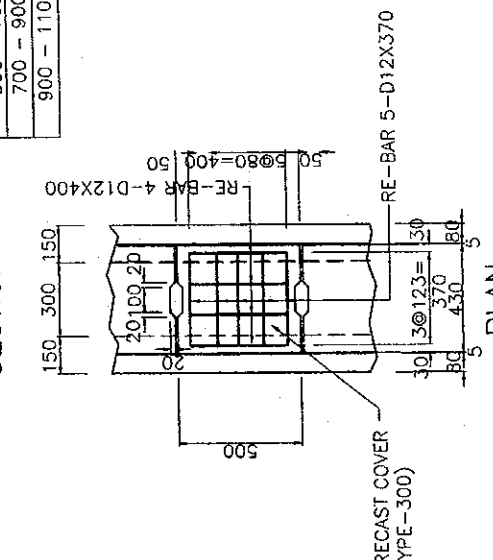
PLAN

U-DITCH (B=500)



SECTION

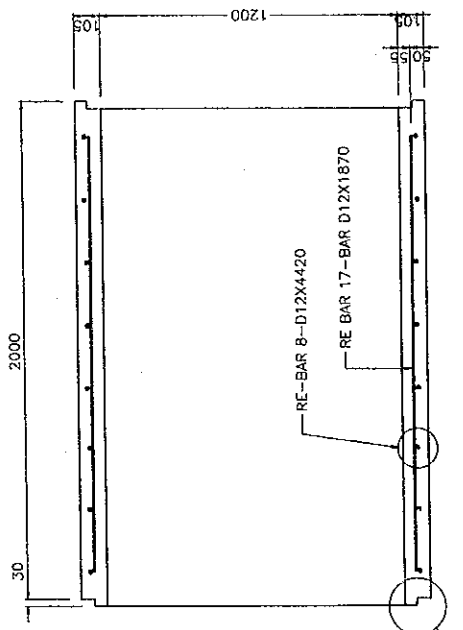
Note:
Inv. is shown in the road profile.
EL. is shown in the road cross section.



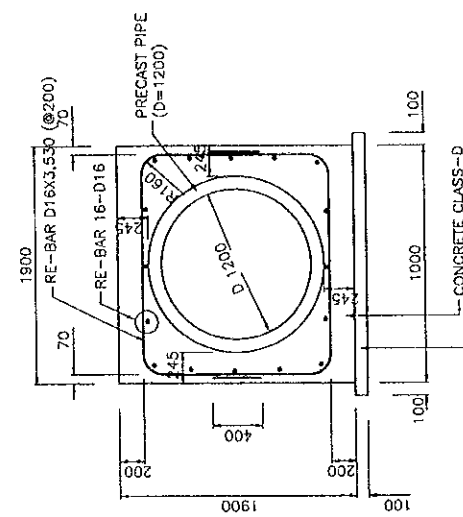
PLAN

U-DITCH (B=300)

BASIC DESIGN STUDY
THE PROJECT FOR THE IMPROVEMENT
OF THE ROAD NETWORK
IN THE PHNOM PENH
AREA
THE KINGDOM OF CAMBODIA
ASIAN INTERNATIONAL COOPERATION AGENCY
KAMAHARA & ENGINEERS INTERNATIONAL
DRAWING TITLE: DRAINAGE (SHEETS) 3-1
SCALE: 1:200 DATE: JULY 1989 DRAWING NO.: D-1



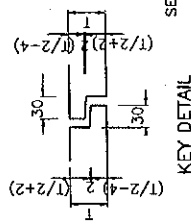
PRECAST PIPE (D=1200, REINFORCED)



RC PIPE CULVERT (D1200)

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

SEE KEY DETAIL

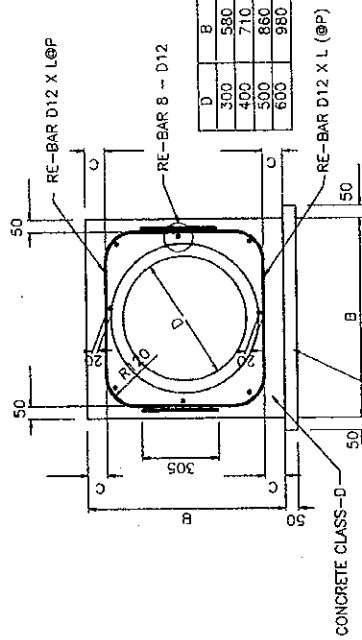


KEY DETAIL

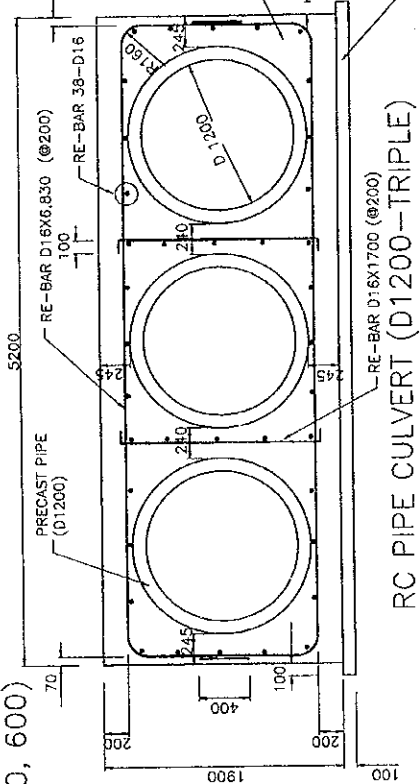
SEE KEY DETAIL

D	B	C	L	P
300	580	80	1,100	150
400	710	90	1,350	225
500	860	110	1,600	325
600	980	110	1,840	425

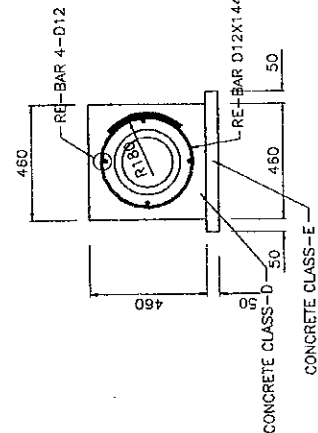
PRECAST PIPE (PLAIN CONCRETE)



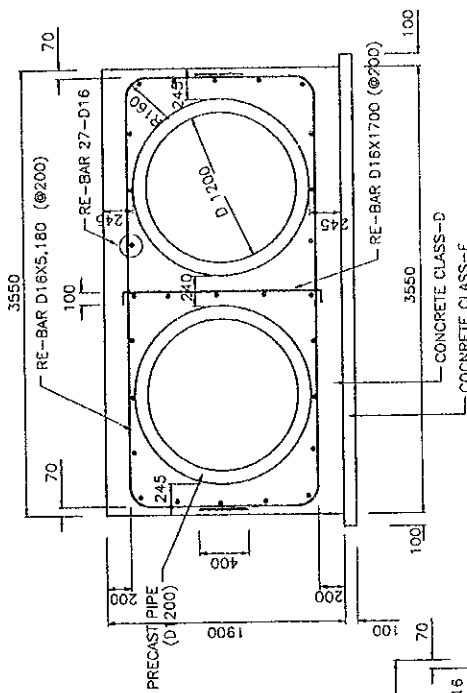
RC PIPE CULVERT (D300, 400, 500, 600)



RC PIPE CULVERT (D1200-TRIPLE)

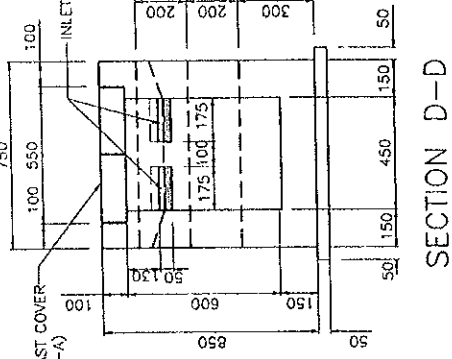


RC PIPE CULVERT (D200)

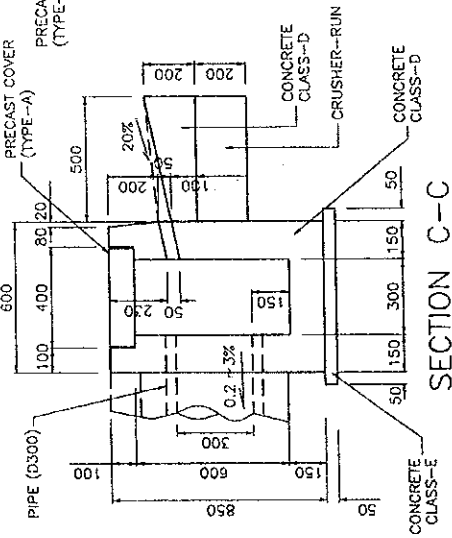


RC PIPE CULVERT (D1200-DOUBLE)

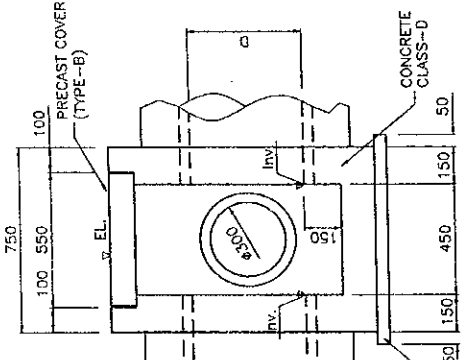
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 OF NATIONAL HIGHWAY ROUTE 6
 SIKM ROAD SECTION
 THE PROVINCE OF CAMBODIA
 JAWAY INTERNATIONAL COOPERATION AGENCY
 KHAMRAT & ENGINEERS INTERNATIONAL
 DRAWING TITLE : DRAINAGE (PRECAST PIPES) D-2
 SCALE : 1:20 DATE : JULY 1993 DRAWING NO. : D-2



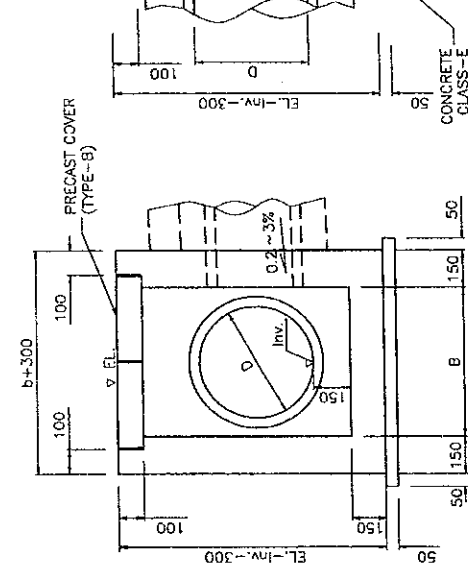
SECTION D-D



SECTION C-C

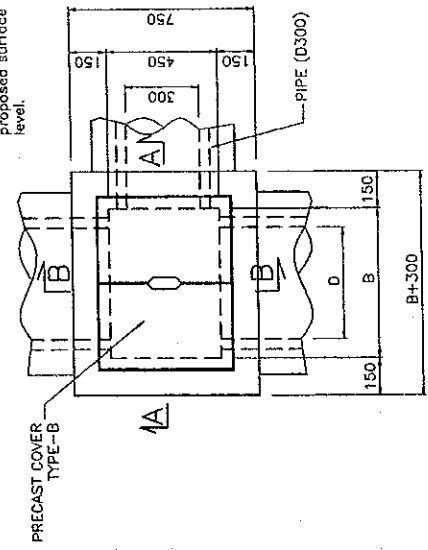


SECTION B-B



SECTION A-A

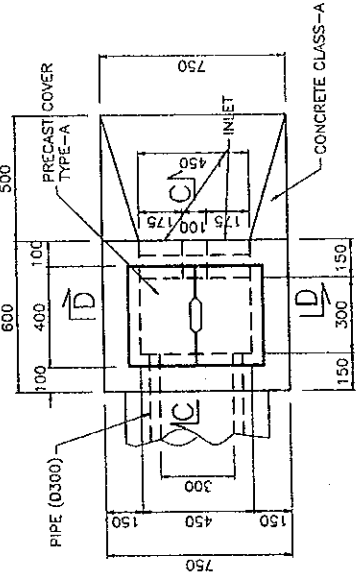
Note:
Inv. is shown in the road profiles.
EL. shall be the proposed surface level.



PLAN

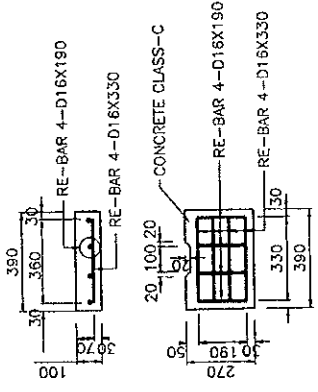
BASIN (TYPE-B)

BASIN TYPE	D	B	W
BASIN (Ø300)	300	450	270
BASIN (Ø400)	400	550	320
BASIN (Ø500)	500	650	370
BASIN (Ø600)	600	750	420

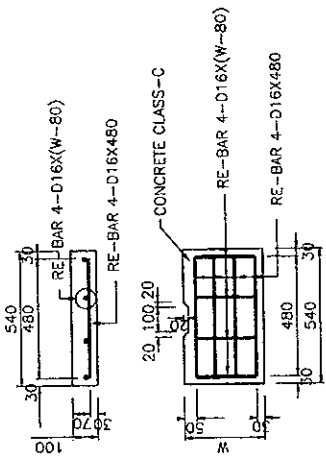


PLAN

BASIN (TYPE-A)

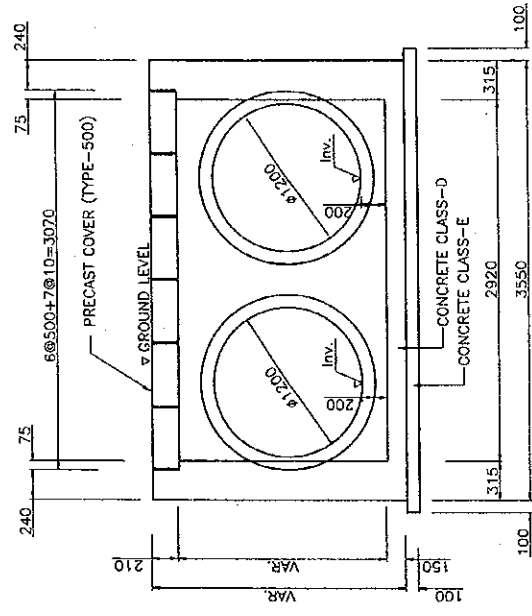


PRECAST COVER (TYPE-A)

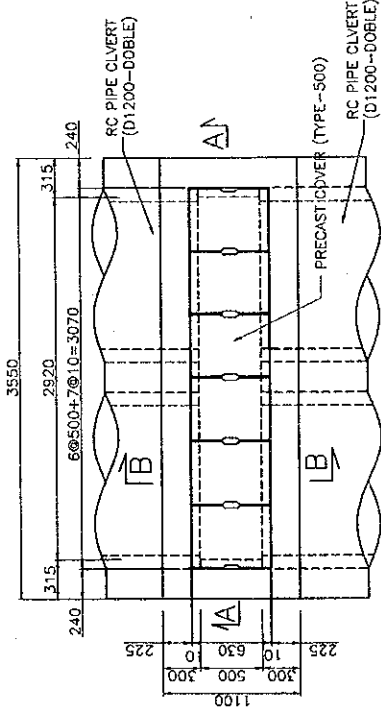


PRECAST COVER (TYPE-B)

BASIC DESIGN STUDY
 FOR THE IMPROVEMENT
 OF THE ROADWAY IN THE
 SOUTH EAST SECTION
 OF THE REGION OF CAMBODIA
 BY JAPAN INTERNATIONAL COOPERATION AGENCY
 KYUSHU & ENGINEERS INTERNATIONAL
 DRAWING TITLE :
 CHANNEL (BASIN C/D)
 SCALE : 1:20
 DATE : JULY 1998
 DRAWING NO. :
 D-3

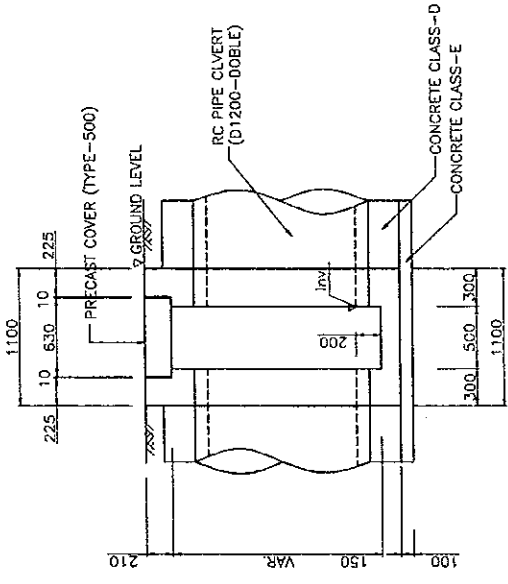


SECTION A-A

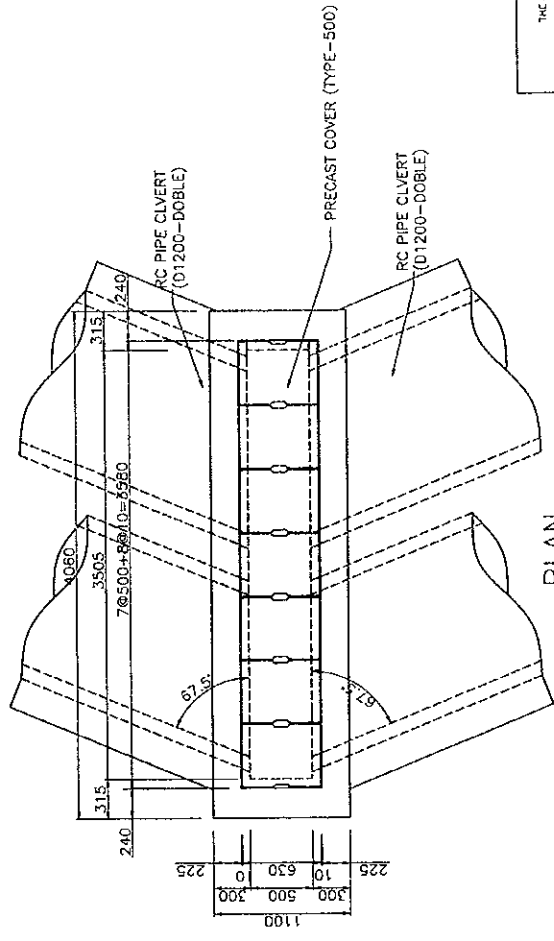


PLAN

BASIN TYPE-C1



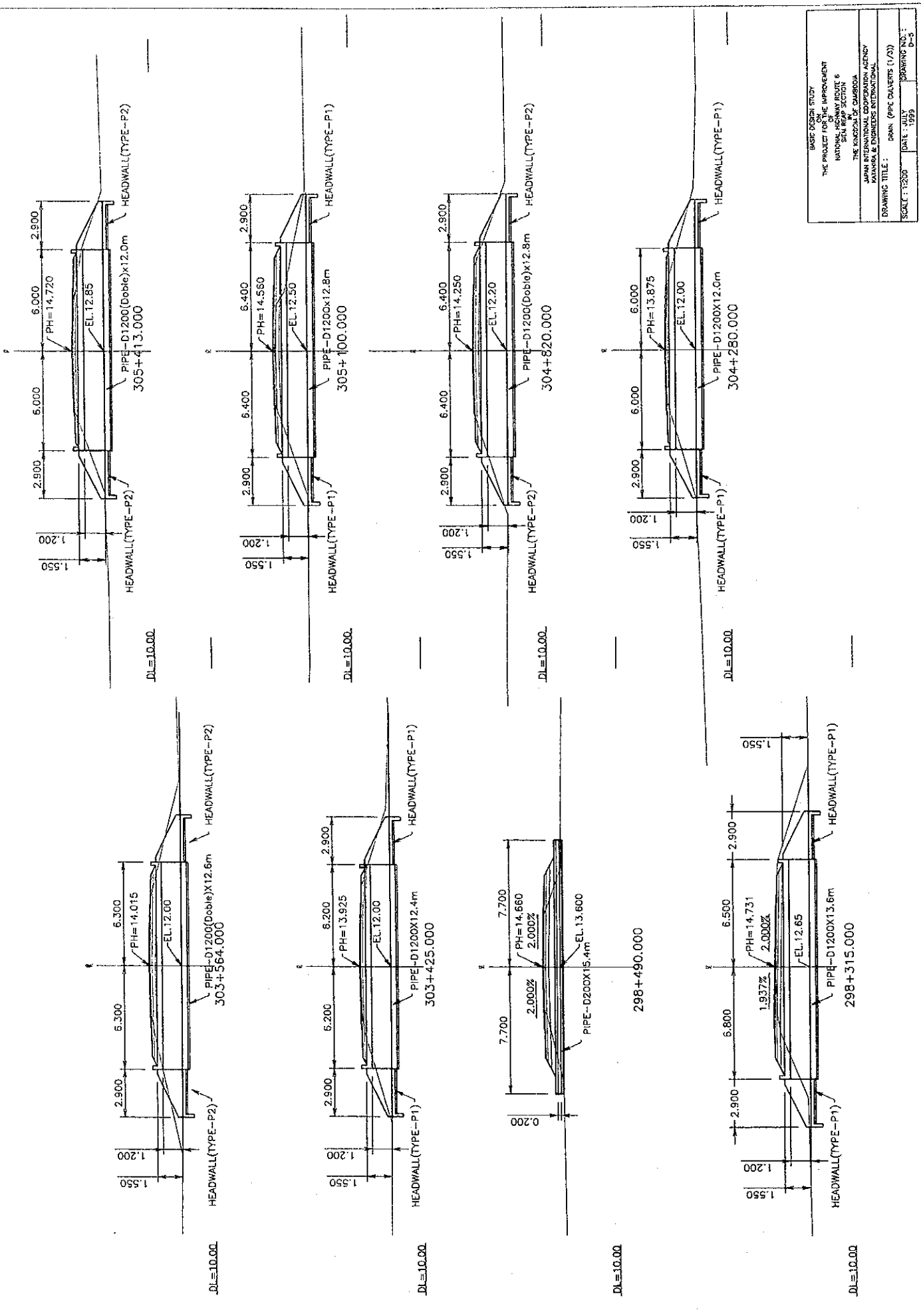
SECTION B-B



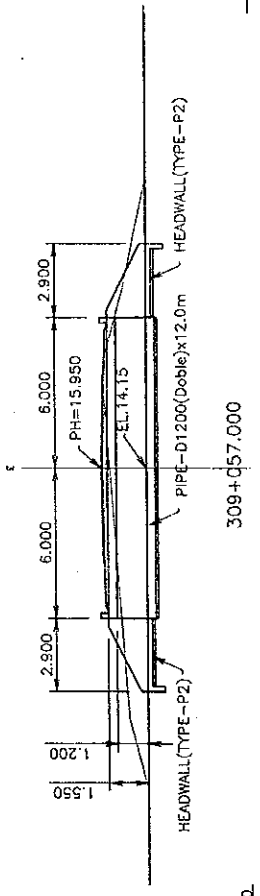
PLAN

BASIN TYPE-C2

BASIC DESIGN STUDY	
ON	
THE PROJECT FOR THE IMPROVEMENT	
NATIONAL HIGHWAY ROUTE 5	
SEK 100, KARACHI	
THE KINGDOM OF SAUDI ARABIA	
MANAGED BY THE NATIONAL HIGHWAY AUTHORITY	
AND THE NATIONAL HIGHWAY AUTHORITY	
DRAUGHTSMAN'S OFFICE	
DRAUGHTSMAN'S OFFICE	
DRAWING TITLE :	DRAINAGE (BASIN/C/2)
SCALE :	1:40
DATE :	JULY 1989
DRAWING NO. :	D-4

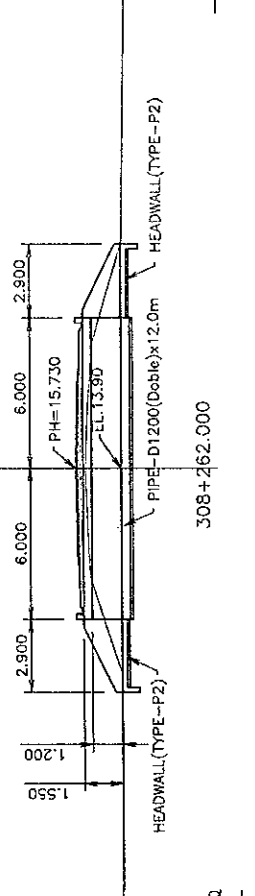


BASIC DESIGN STUDY THE PROJECT FOR THE IMPROVEMENT NATIONAL HIGHWAY ROUTE 6 SEA RAMP SECTION THE KINGDOM OF CAMBODIA JAPAN INTERNATIONAL COOPERATION AGENCY KAIYAKU & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	DRAIN (PPC) CULVERTS (1/2)
DATE :	10/05/2005
SCALE :	1:200
DATE :	10/05/2005
SCALE :	1:200



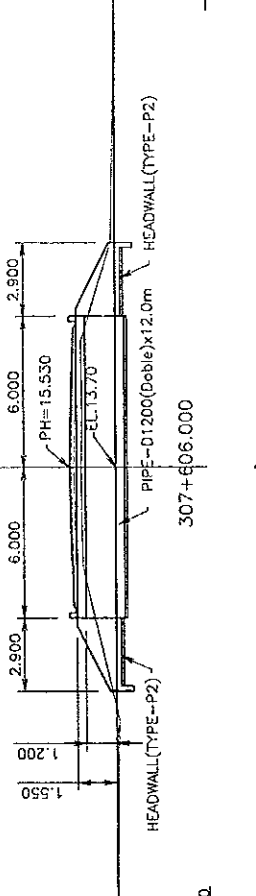
309+057.000

DL=10.00



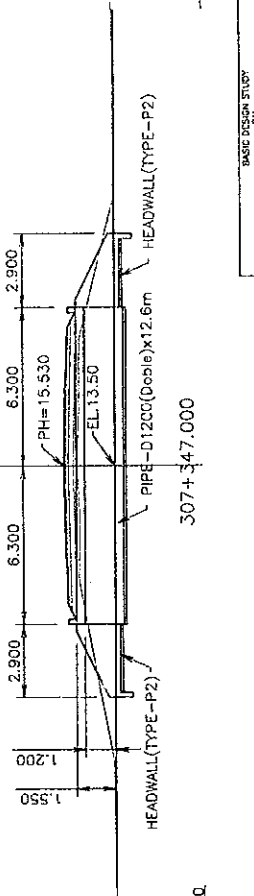
308+462.000

DL=10.00



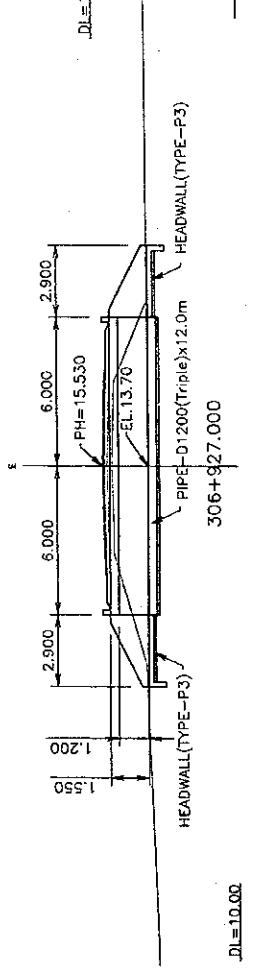
307+606.000

DL=10.00



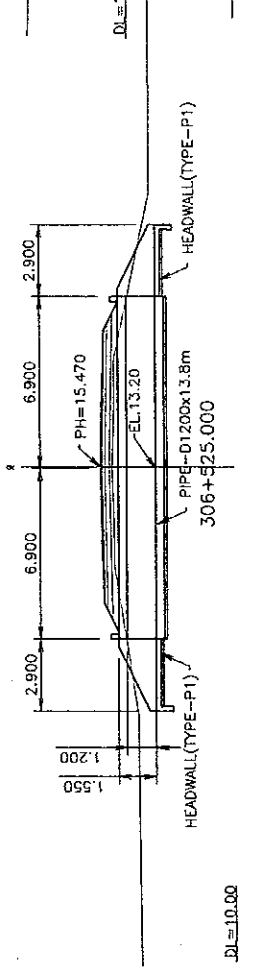
307+347.000

DL=10.00



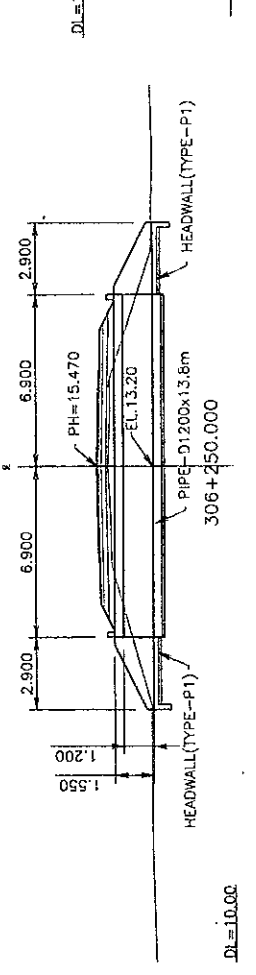
306+927.000

DL=10.00



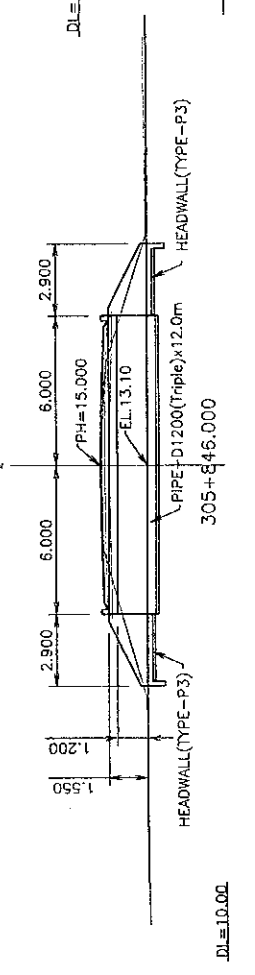
306+525.000

DL=10.00



306+250.000

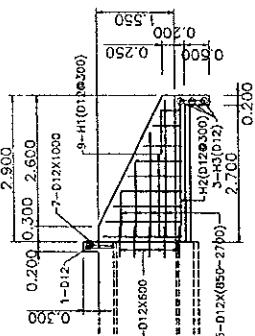
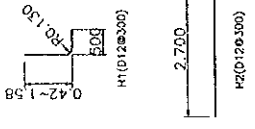
DL=10.00



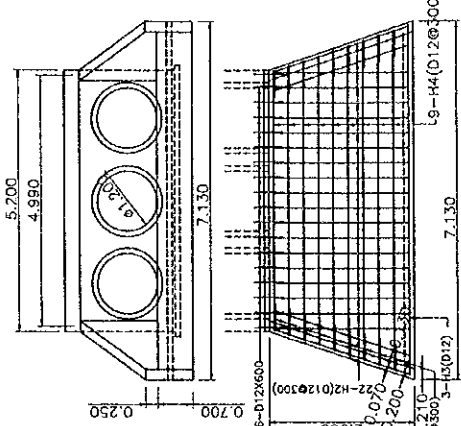
305+846.000

DL=10.00

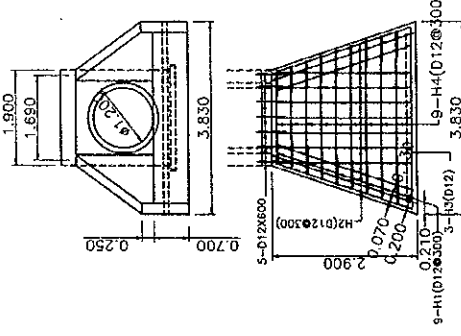
BASIC DESIGN STUDY	
THE PROJECT TYPE IS: IMPROVEMENT	
NATIONAL HIGHWAY ROUTE 6	
THE KINGDOM OF SAUDI ARABIA	
JAWAHIR INTERNATIONAL CORPORATION	
JAWAHIR & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	PIPER (PIPE COVERS) (2/2)
SCALE :	1:200
DATE :	JULY 1999
DRAWING NO. :	D-8



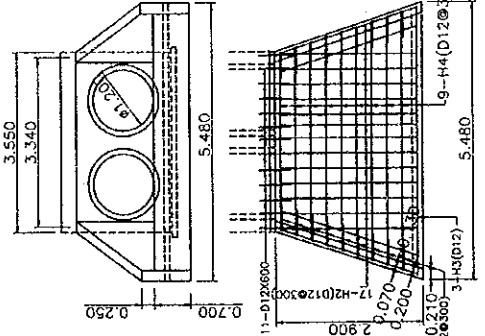
HEADWALL(TYPE-P1, P2, P3)
SCALE: 1 : 100



HEADWALL(TYPE-P3)
SCALE: 1 : 100

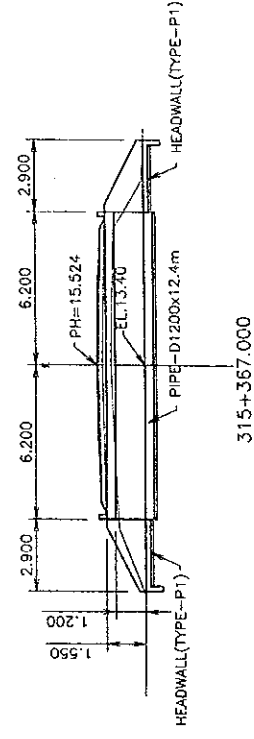


HEADWALL(TYPE-P1)
SCALE: 1 : 100



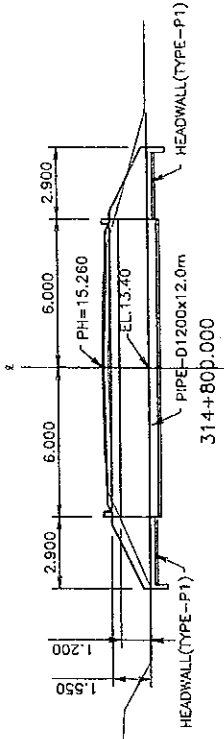
HEADWALL(TYPE-P2)
SCALE: 1 : 100

NOTE :
DETAIL OF THE PIPES IS
SHOWN IN "PRECAST PIPES".



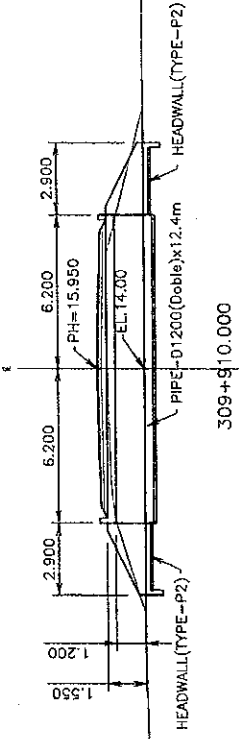
315+367.000

DL=10.00



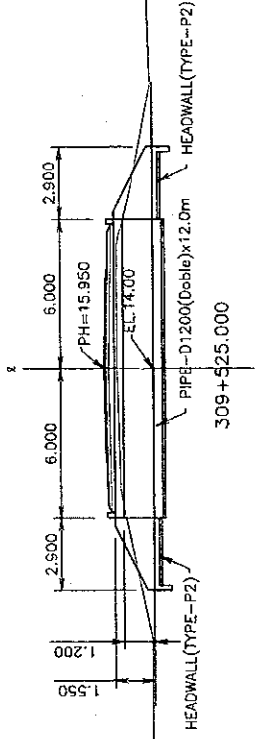
314+800.000

DL=10.00



309+910.000

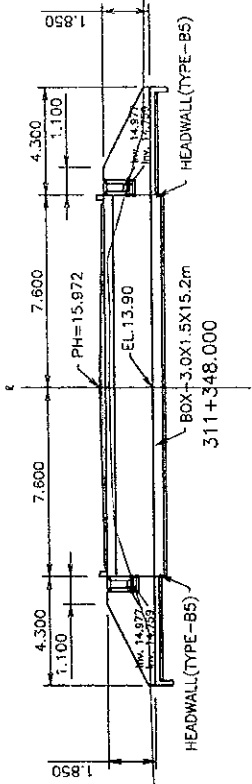
DL=10.00



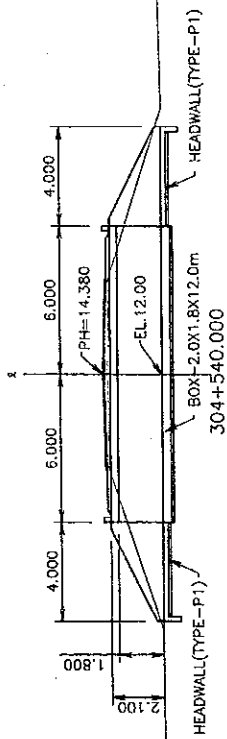
309+525.000

DL=10.00

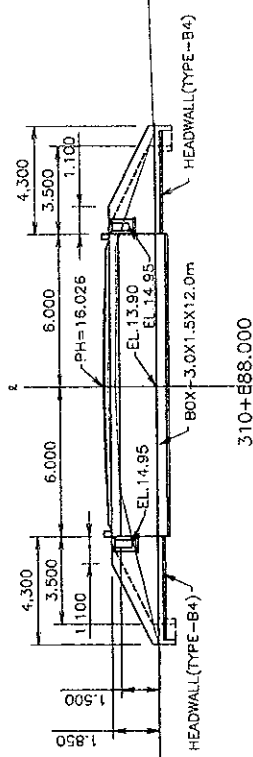
BASIC DESIGN STUDY	DRAWING NO. : 100
THE PROJECT FOR THE IMPROVEMENT	DATE : JULY 1995
NATIONAL HIGHWAY ROUTE 6	REVISED :
SEMI RAMP SECTION	BY :
THE REGION OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY	
KAMURA & ENDO ARCHITECTS INTERNATIONAL	
DRAWING TITLE : BRM (PIPE CULVERTS (S/3))	DRAWING IND. : 0-7



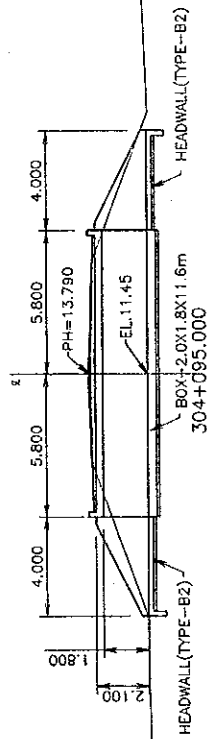
DL=10.00



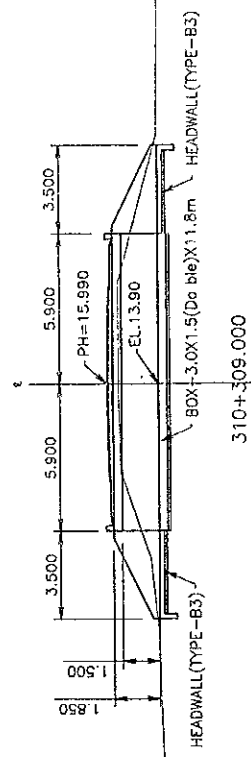
DL=10.00



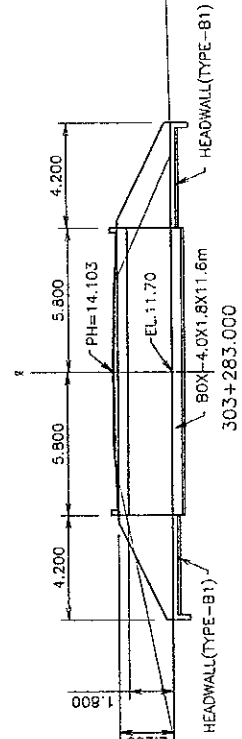
DL=10.00



DL=10.00

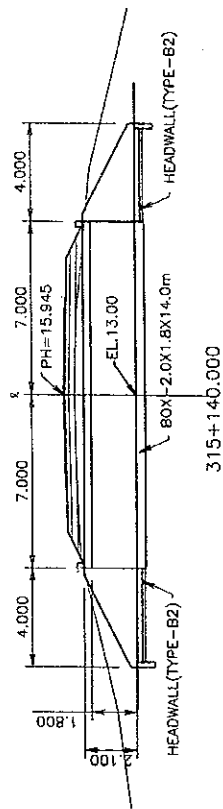


DL=10.00

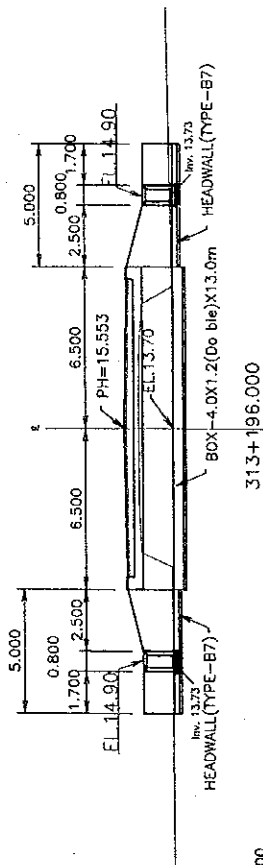


DL=10.00

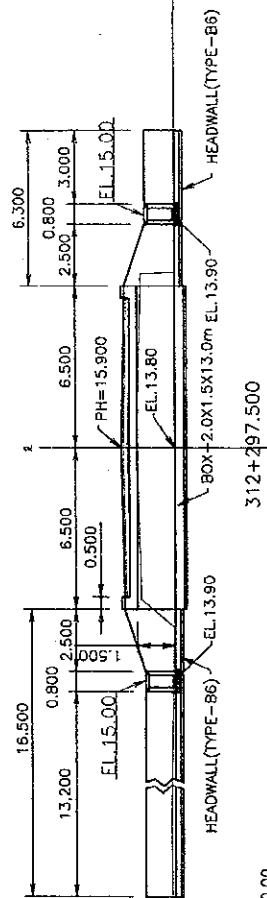
BASIC DESIGN STUDY	
THE PROJECT FOR THE IMPROVEMENT	
NATIONAL HIGHWAY ROUTE 6	
SILU REAP SECTION	
THE KINGDOM OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY	
KATAHIRA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	BOX GIRDER BRIDGE
DATE :	1995
SCALE :	1:2000
DESIGNED BY :	DR. P. CHHIN
CHECKED BY :	DR. P. CHHIN



DL=10.00



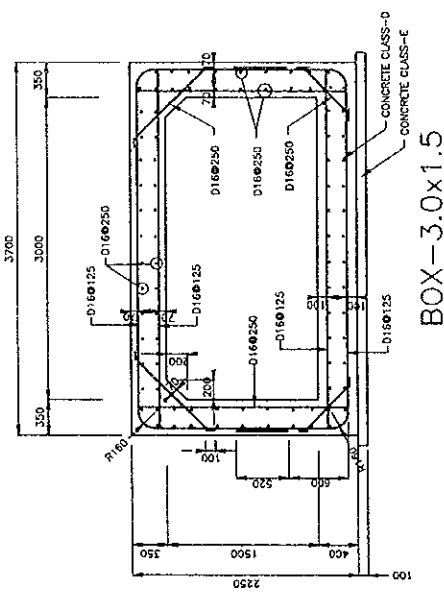
DL=10.00



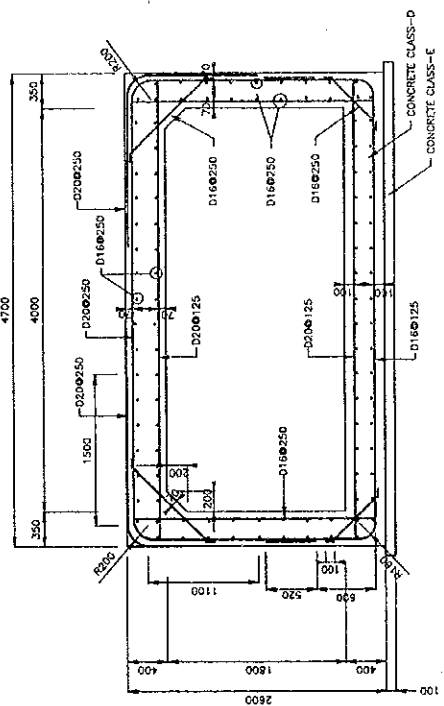
DL=10.00

BASIC DESIGN STUDY ON THE PROJECT FOR THE IMPROVEMENT NATIONAL HIGHWAY ROUTE 6 FROM STA. 312+000 TO STA. 315+000 THE REGION OF CEBU JAPAN INTERNATIONAL COOPERATION AGENCY KAWAKI & ENGINEERS INTERNATIONAL	
DRAWING TITLE : DRAIN (BOX CULVERTS (2/3))	DRAWING NO. : D-9
SCALE : 1:200	DATE : JULY 1999

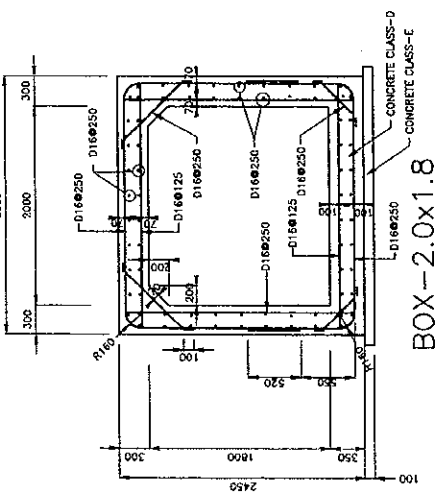
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 OF NATIONAL HIGHWAY ROUTE 6
 THROUGH THE MUNICIPALITY OF
 SAN ANTONIO, CANTONAL ACTIVITY
 SAN CARLOS DE GUAYAMA, P.R.
 DRAWING TITLE : DRAINAGE (BOX CULVERTS/9)
 SCALE : 1:50 DATE : JULY 1959 DRAWING NO. :
 D-10



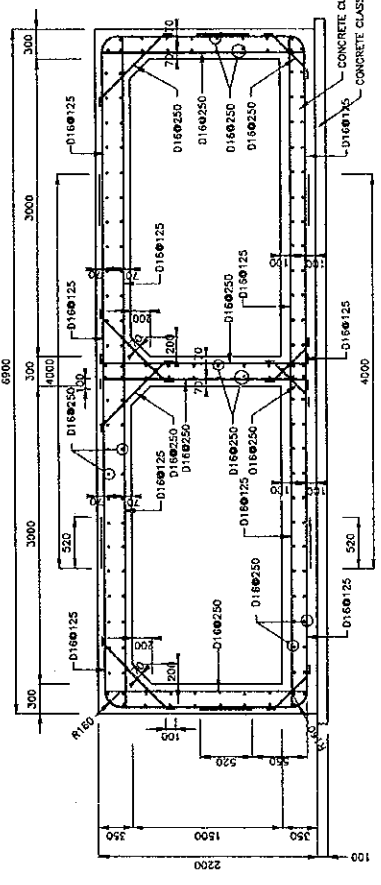
BOX-3.0x1.5



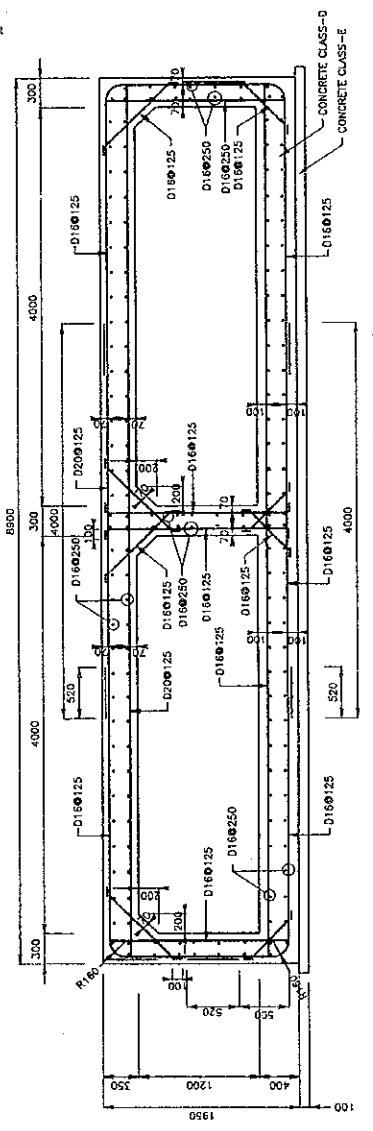
BOX-4.0x1.8



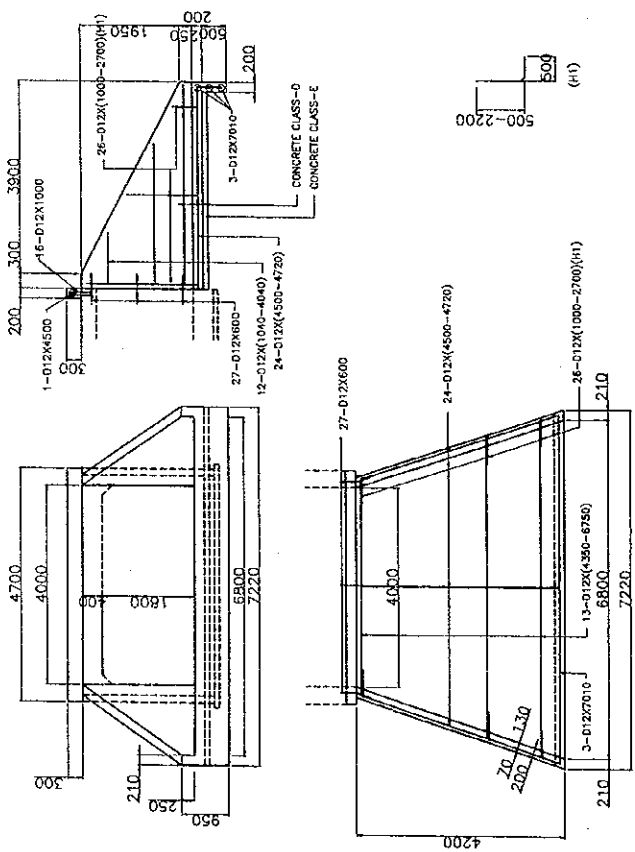
BOX-2.0x1.8



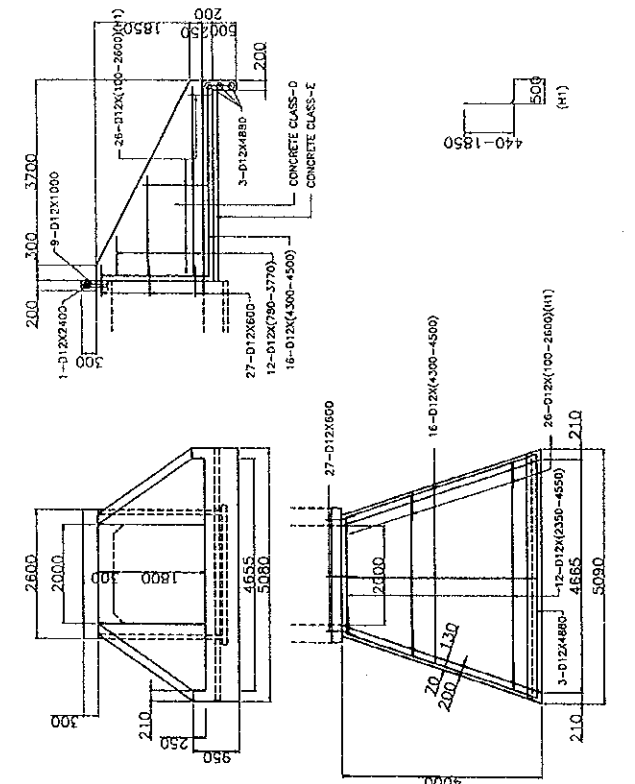
BOX-3.0x1.5(Double)



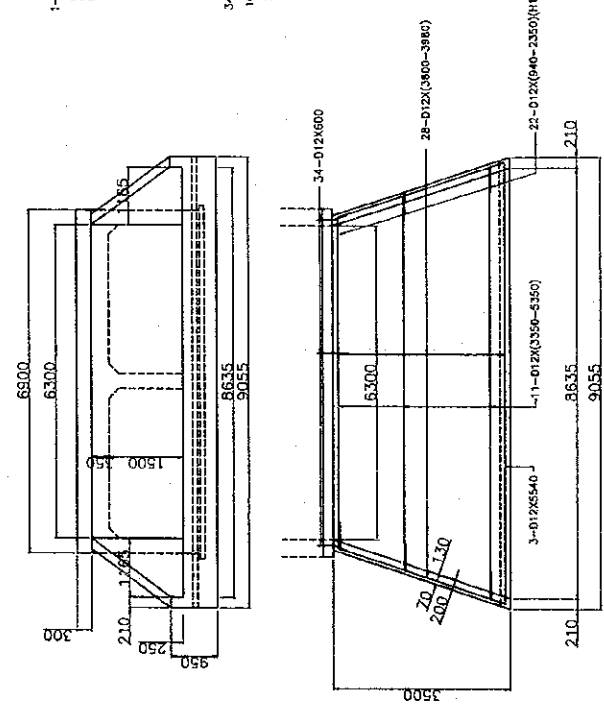
BOX-4.0x1.2(Double)



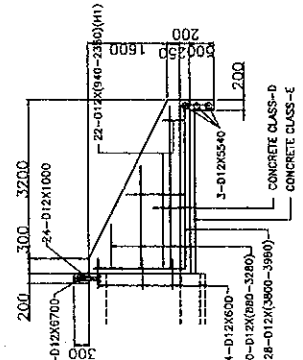
HEADWALL (TYPE-B1)



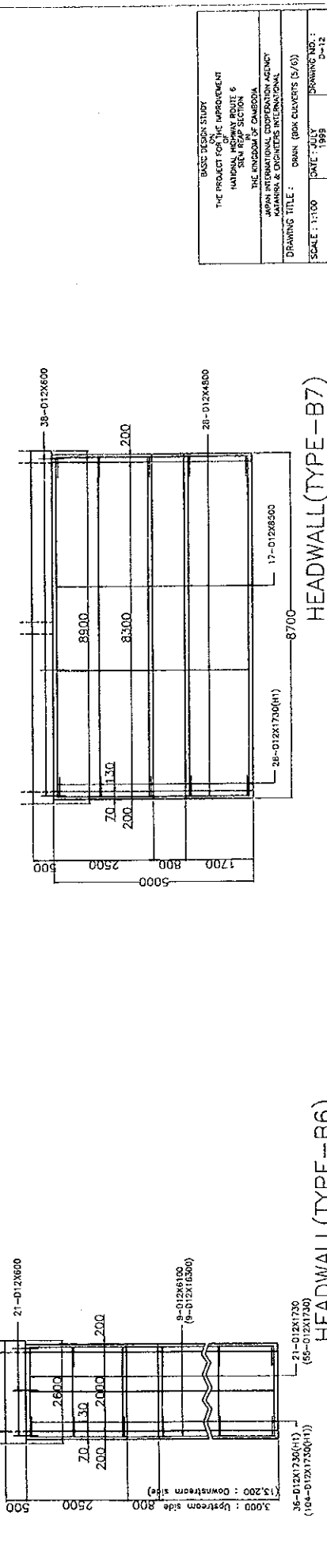
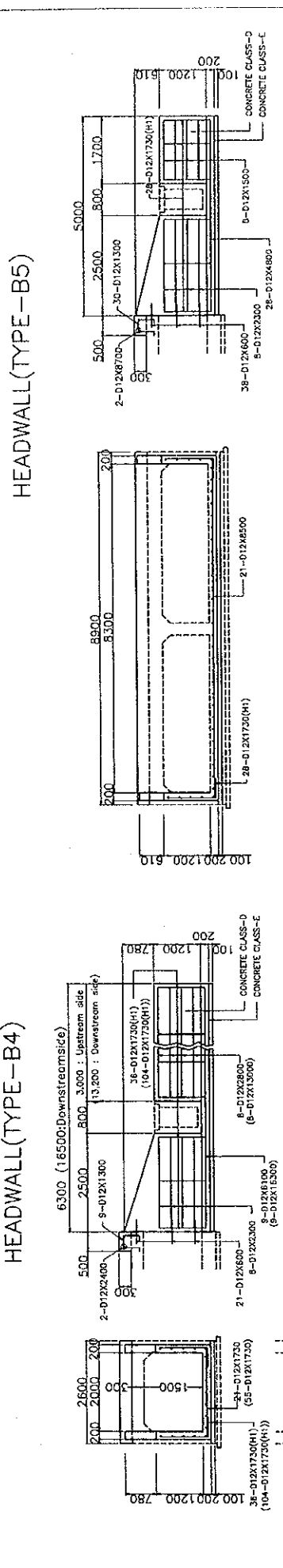
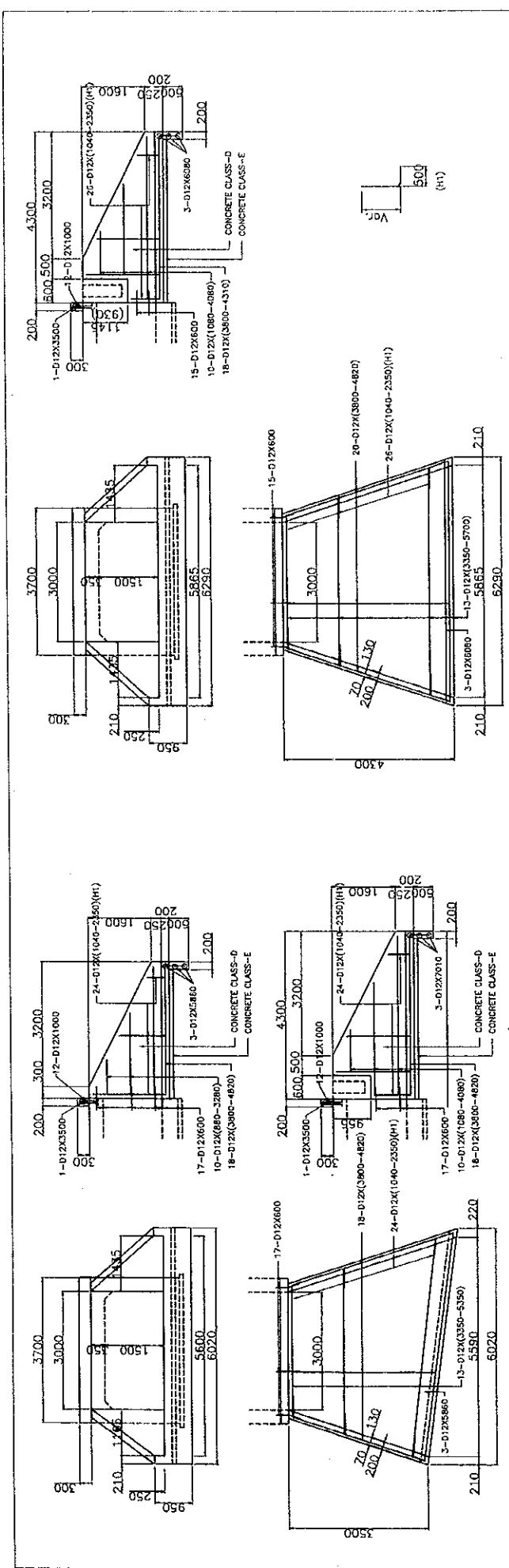
HEADWALL (TYPE-B2)



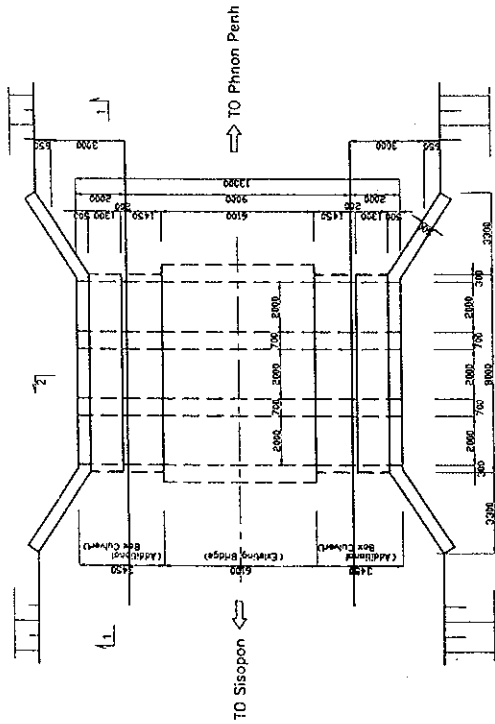
HEADWALL (TYPE-B3)



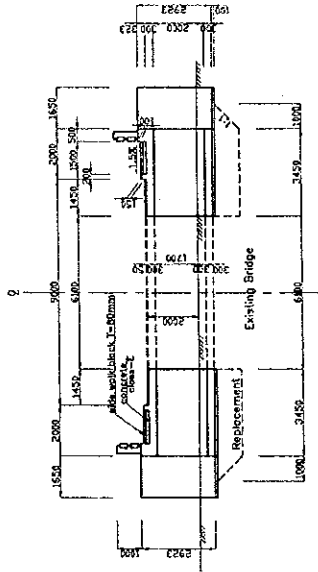
BASIC DESIGN STUDY			
THE PROJECT FOR THE IMPROVEMENT			
NATIONAL HIGHWAY ROUTE 6			
SIELI BEAM SECTION			
THE KINGDOM OF CAMBODIA			
JAPAN INTERNATIONAL COOPERATION AGENCY			
KADUKIDA & ENGINEERS INTERNATIONAL			
DRAWING TITLE :		DRAWING NO. : 02-11	
SCALE : 1:100		DATE : 1999	



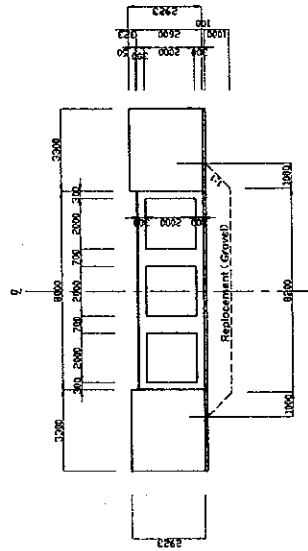
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SIEM REAP SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 MATSUDA & OHGISHI INTERNATIONAL
 DRAWING TITLE : BRAN. (BRN. GILVEYS (S/6))
 SCALE : 1:100 DATE : JULY 1999 DRAWING NO. : D-12



PLAN
Scale 1:100



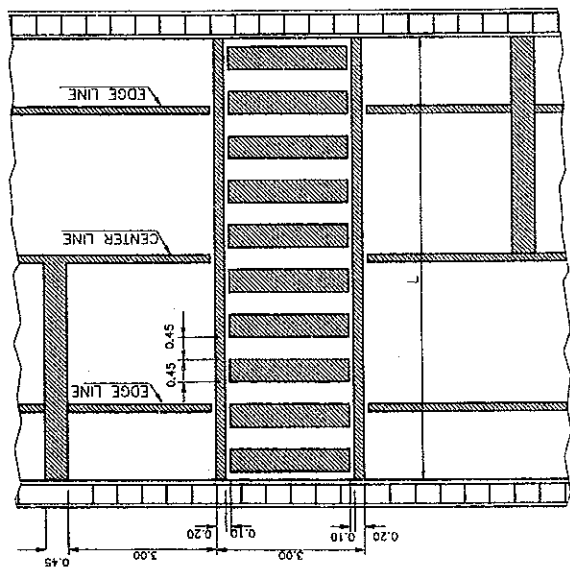
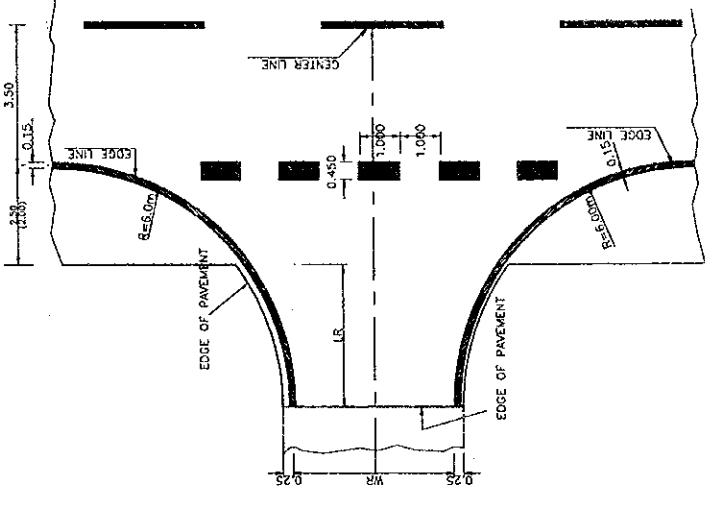
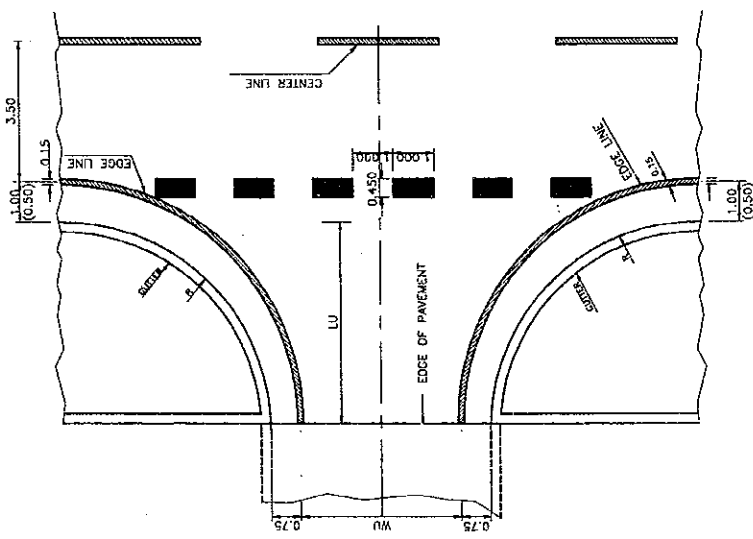
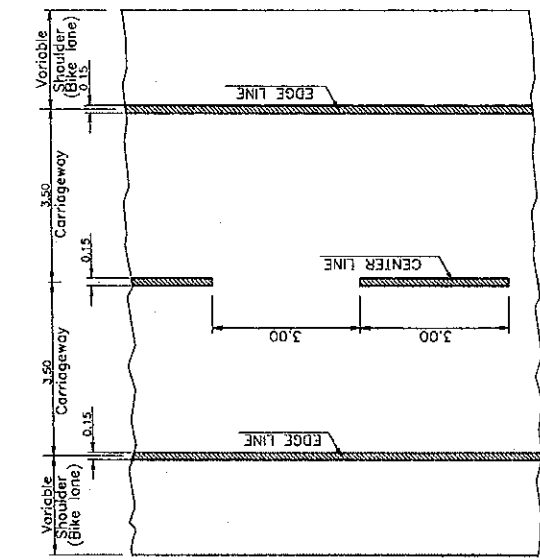
SECTION 2-2



SECTION 1-1

BASE DESIGN STUDY OF THE PROJECT FOR THE IMPROVEMENT OF NATIONAL HIGHWAY ROUTE 6 SIEM REAP SECTION THE KINGDOM OF CAMBODIA JAPAN INTERNATIONAL COOPERATION AGENCY KAWAHARA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	DRAINAGE BOX CULVERTS (6/6)
SCALE :	1:200
DATE :	JULY 1998
DRAWING NO. :	D-13

WIDENING OF BRIDGE NO.7



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+730	12.0m
313+785	8.0m
314+212	9.0m
314+238	8.0m
314+710	11.0m
314+785	11.0m

INTERSECTION (URBAN)

CHAINAGE	LU	Radius	WU
313+587	10.0m	6.0m	6.0m
313+720	7.0m	Left = 8.0m 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 = 12.6m 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	8.0m	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

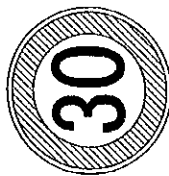
BASE DESIGN STUDY FOR THE PROJECT FOR THE IMPROVEMENT OF NATIONAL HIGHWAY ROUTE 5 SIKH KAMP SECTION IN THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) & ENGINEERS INTERNATIONAL
 DRAWING TITLE : ROAD MARKINGS & INTERSECTIONS
 SCALE : 1:100 DATE : JULY 1999 DRAWING NO : 1-1



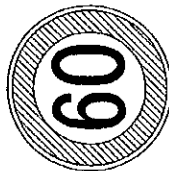
CROSSWALK



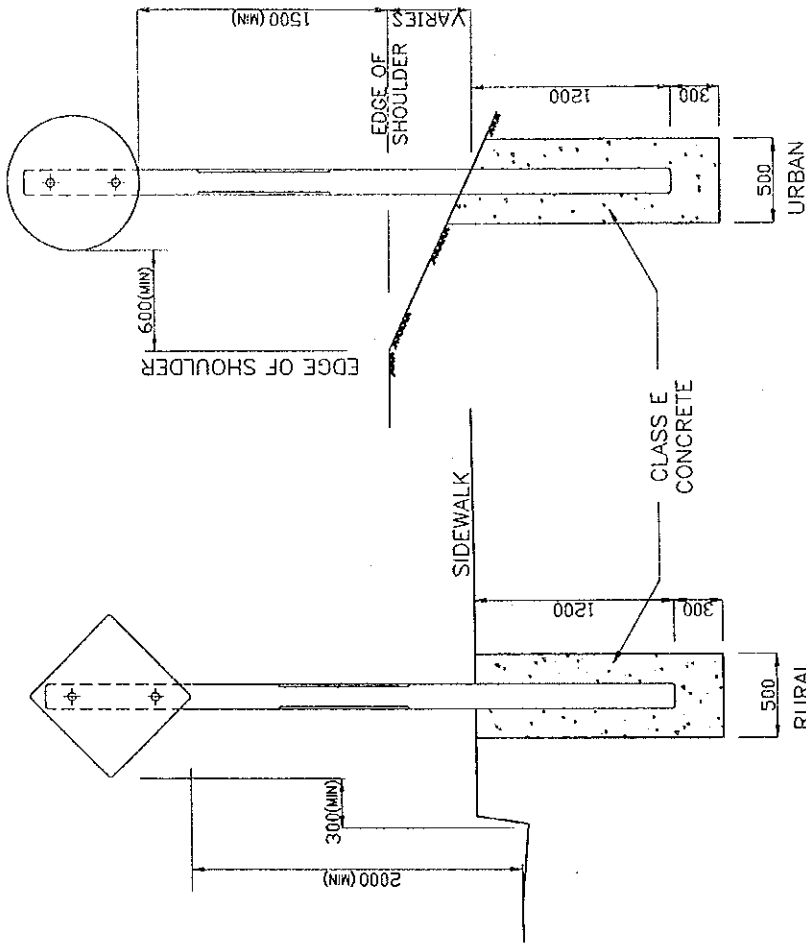
TRUCK NO ENTRY



SPEED LIMIT 30km/h



SPEED LIMIT 60km/h



SIGN POST LOCATION AND INSTALLATION DETAIL

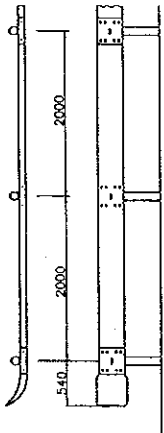
SIGN SIZES	850	1050	900X900

KEY

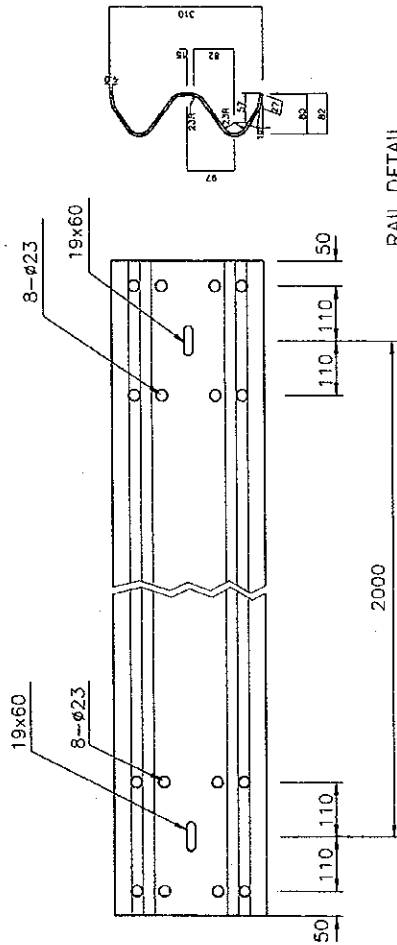
- BLACK
- YELLOW
- RED
- WHITE

Location SIGN	TO PHNOM PENH SIDE		TO SISOPHON SIDE	
	CHAINAGE			
	315+600 313+450	312+350	314+250 312+050	310+675
	310+675		298+150	
	314+800 314+240 313+735	313+605 312+280 312+105		312+095 313+700 313+570 312+270
	314+715		313+730	

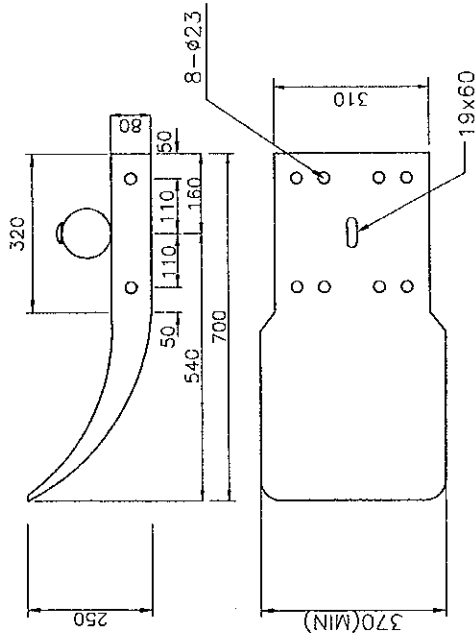
BASIC DESIGN STUDY
 THE PROJECT FOR THE IMPROVEMENT
 NATIONAL HIGHWAY ROUTE 6
 SIGN ROAD SECTION
 THE KINGDOM OF CAMBODIA
 JAPAN INTERNATIONAL COOPERATION AGENCY
 NIPON KAI ENGINEERS INTERNATIONAL
 DRAWING TITLE : ROAD SIGNS
 SCALE : 1:500 DATE : 02/1988 DRAWING NO. : M-2



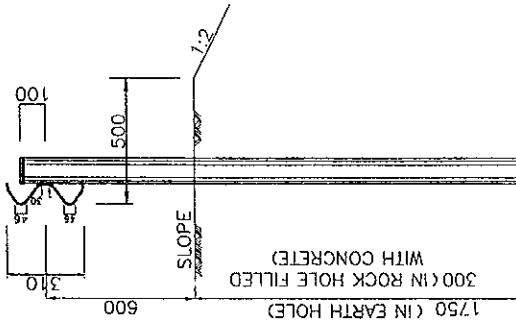
PLAN AND ELEVATION
SCALE 1:150



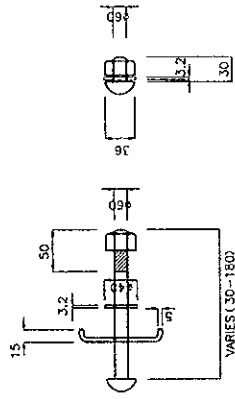
RAIL DETAIL
SCALE 1:25



TERMINAL DETAIL
SCALE 1:25



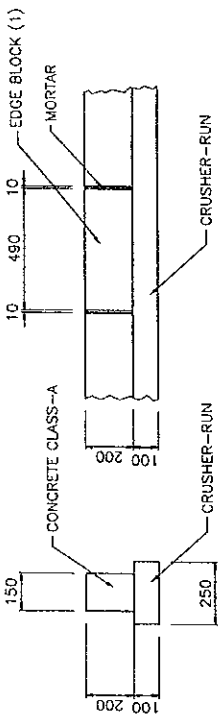
POST & INSTALLATION DETAIL
SCALE 1:50



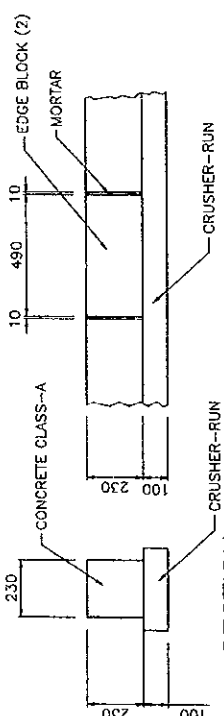
BOLT & NUT
SCALE 1:15

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

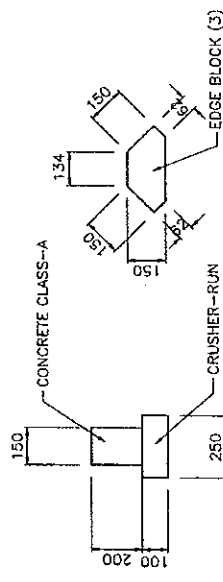
BASIC DESIGN STUDY ON THE PROJECT FOR THE IMPROVEMENT OF NATIONAL HIGHWAY ROUTE 6 FROM THE PROVINCE OF CARBON TO THE PROVINCE OF CARBON JAPAN INTERNATIONAL CORPORATION/AGENCY KAGAWA & ENGINEERS INTERNATIONAL	
DRAWING TITLE :	CHARRIARAL
SCALE : 1:200	DATE : JULY 1989
DRAWING NO. :	MA-3



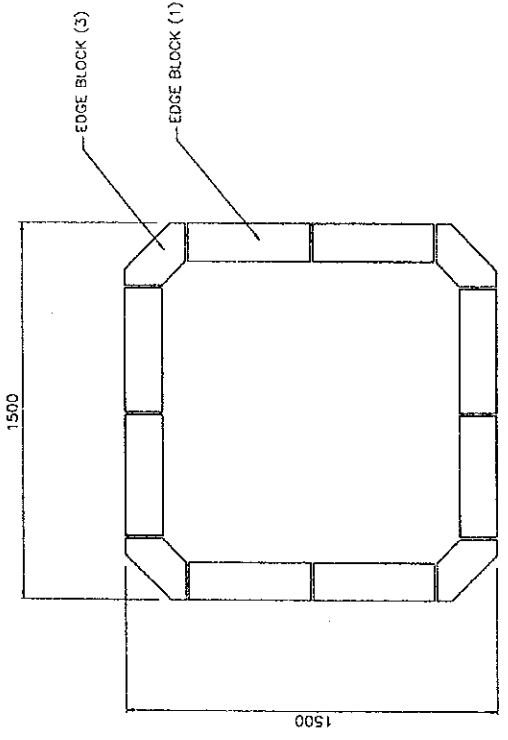
SECTION
ELEVATION
EDGE BLOCK (1)



SECTION
ELEVATION
EDGE BLOCK (2)



SECTION
PLAN
EDGE BLOCK (3)



PLAN
TREE CIRCLE

BASE DESIGN STUDY	
THE PROJECT FOR THE IMPROVEMENT	
OF NATIONAL HIGHWAY ROUTE 6	
SOKH PHUM SECTION	
IN THE KINGDOM OF CAMBODIA	
JAPAN INTERNATIONAL COOPERATION AGENCY	
AND THE CAMBODIAN MINISTRY OF PUBLIC WORKS AND	
CONSTRUCTION	
DRAWING TITLE : ROAD CROSSING STRUCTURES	
SCALE : 1:20	DATE : 1999
	DRAWING NO. : 04-4

JICA