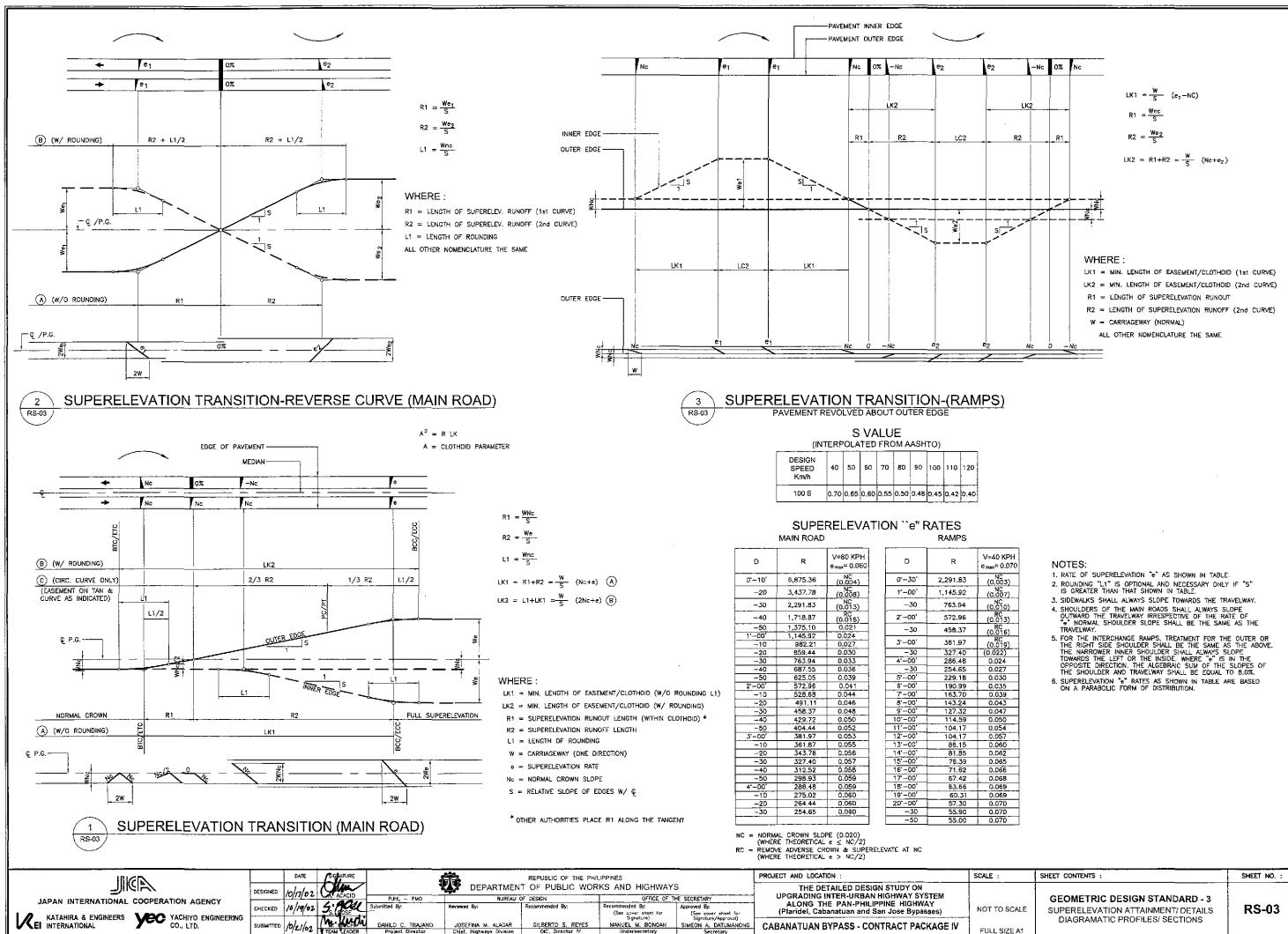
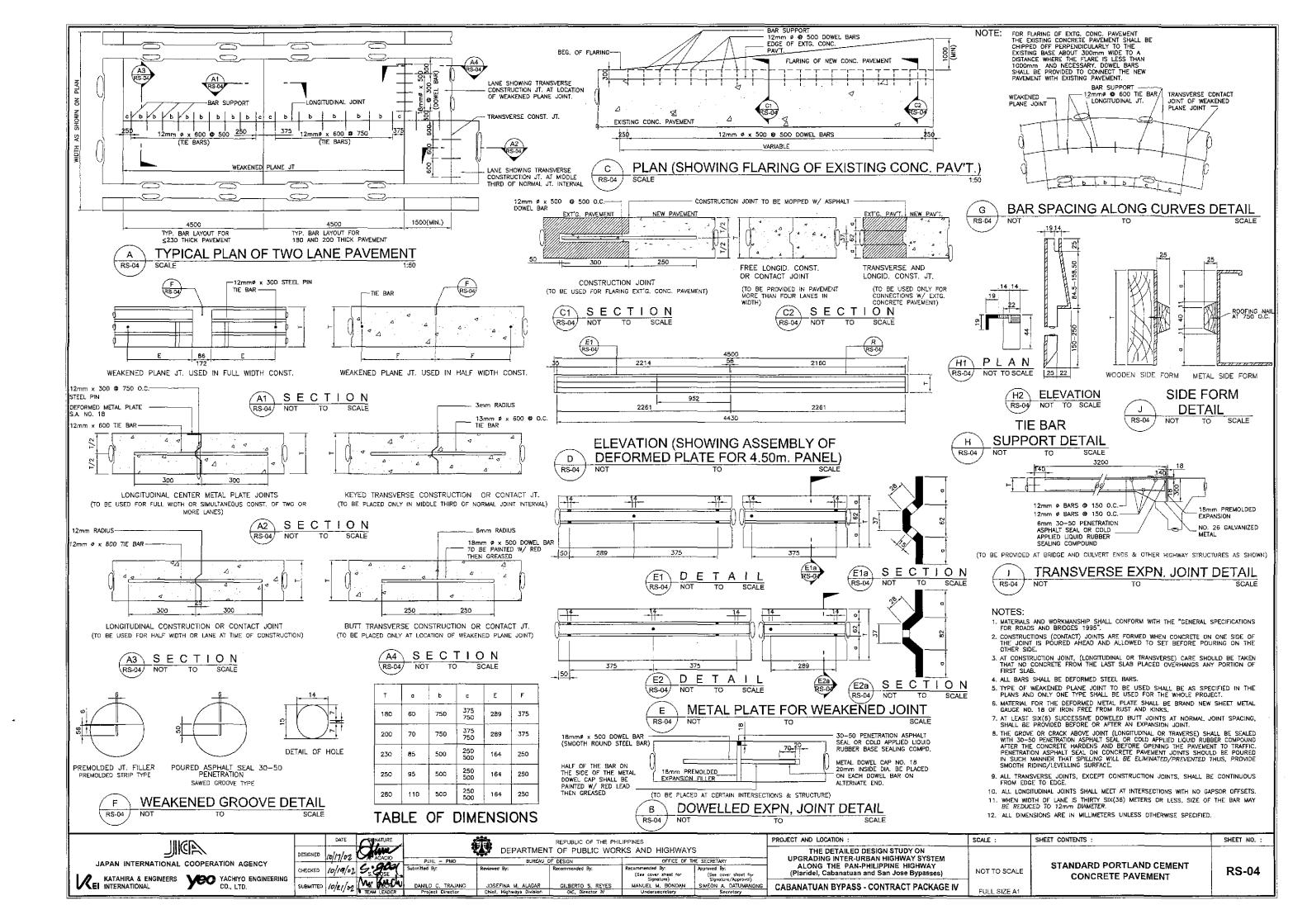


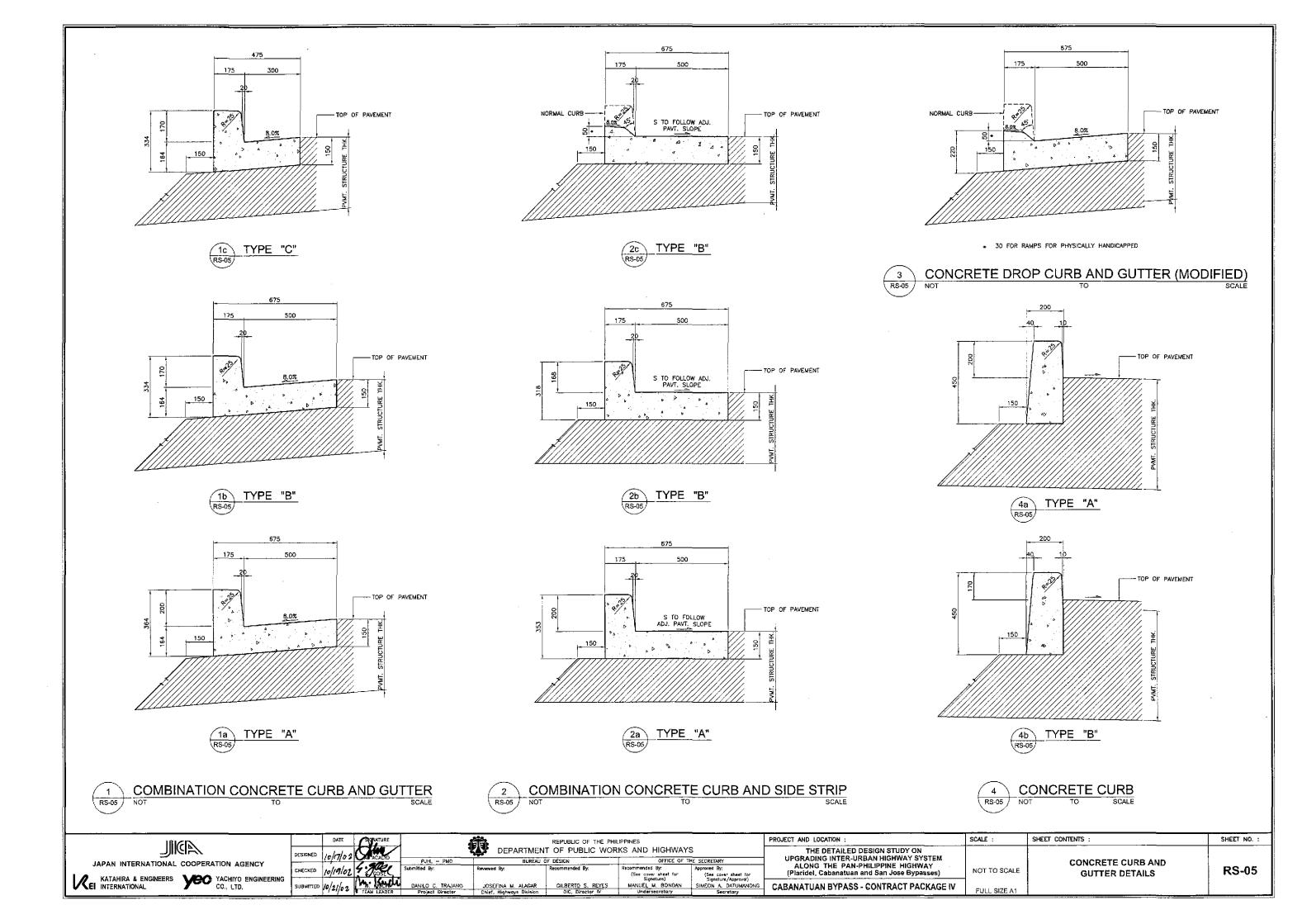
FULL SIZE A1

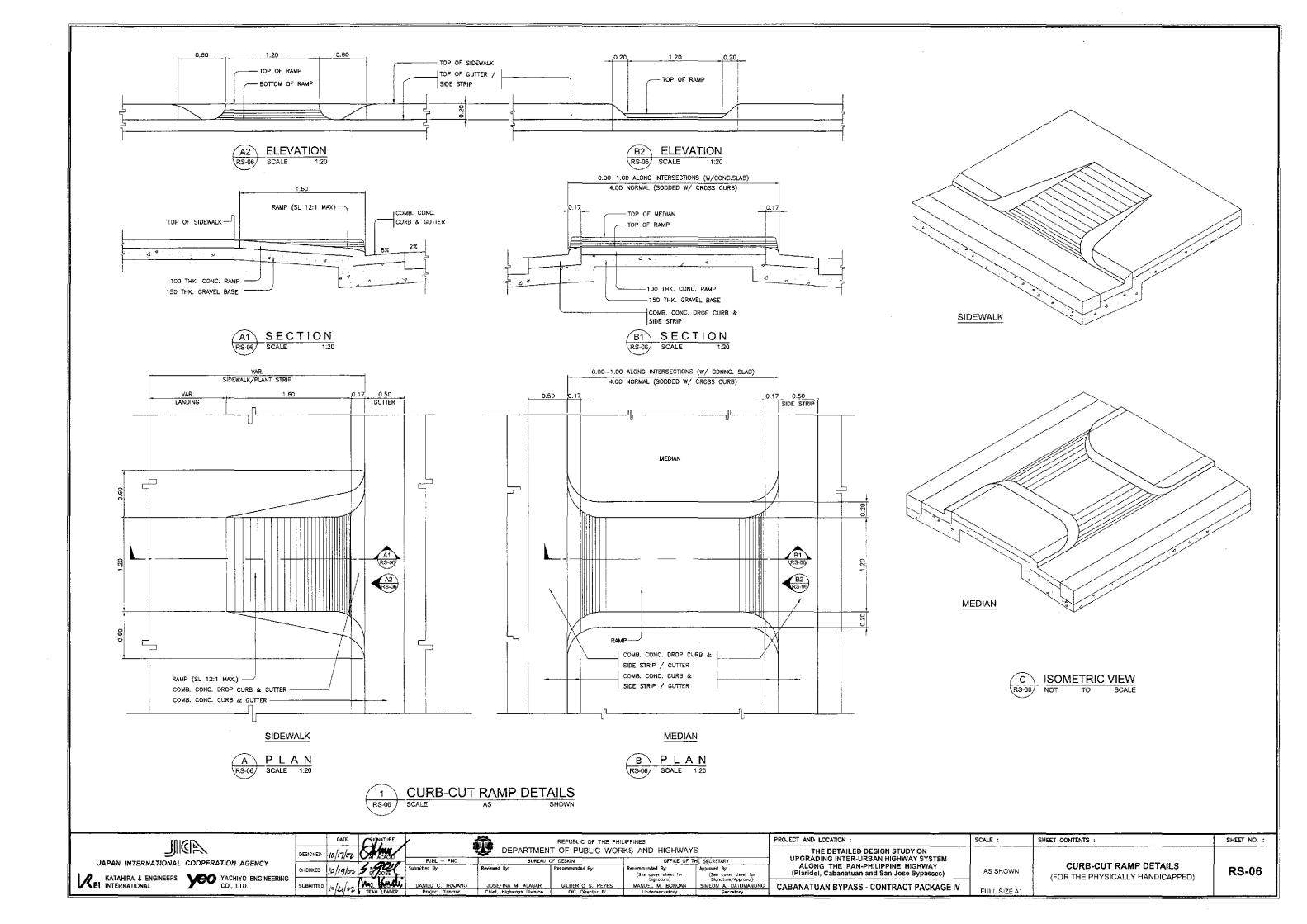


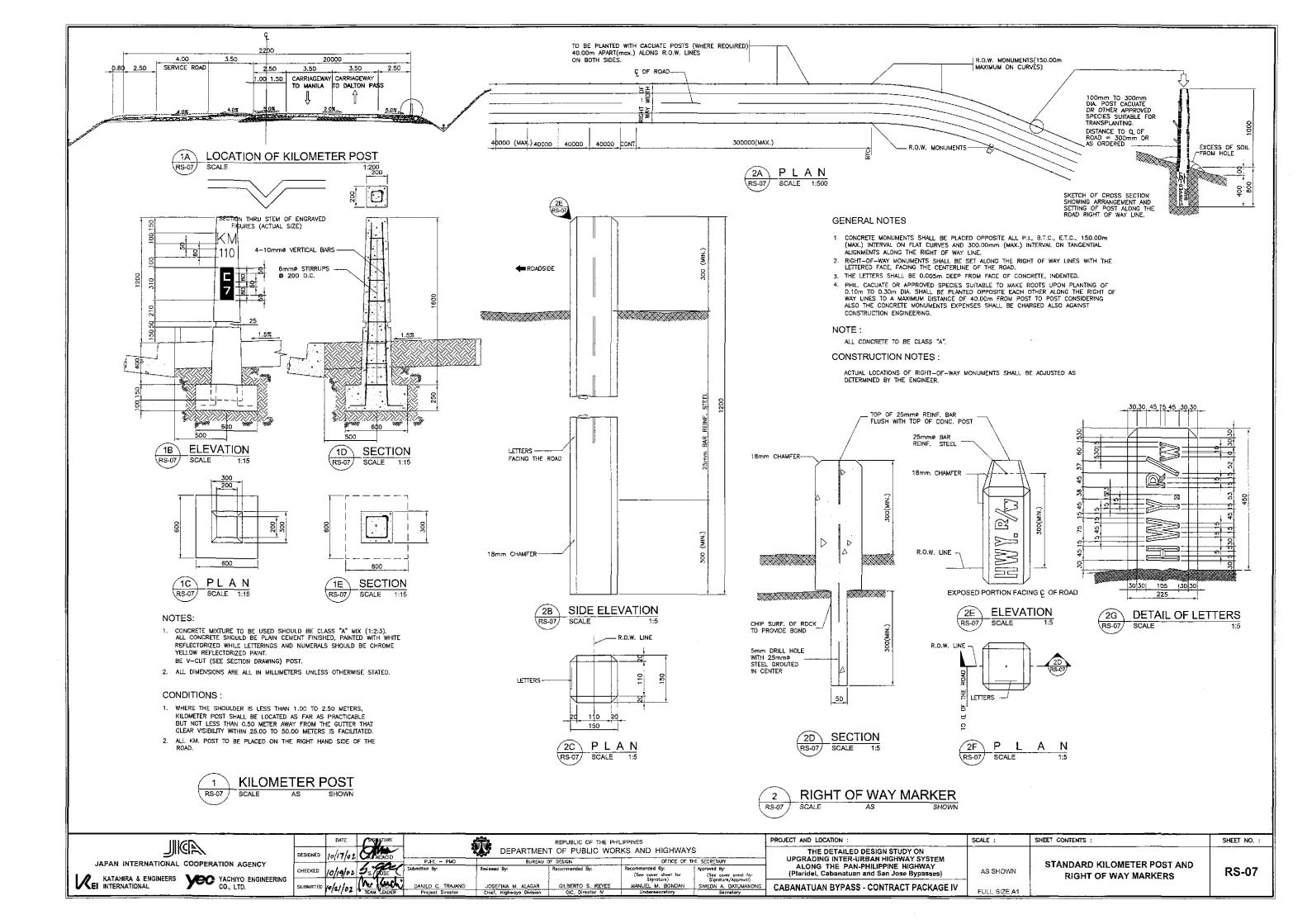
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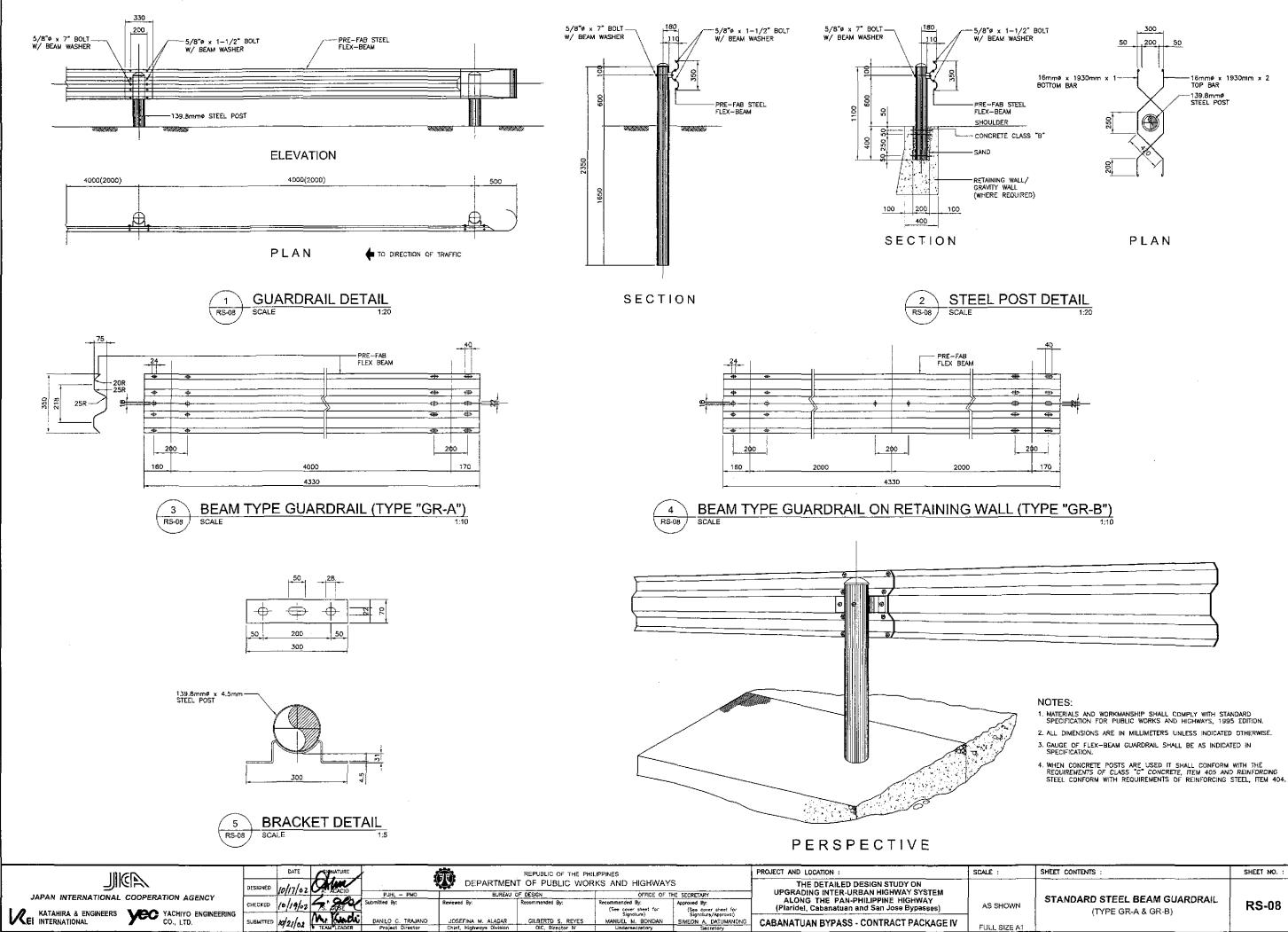
£ :	SHEET CONTENTS :	SHEET NO. :
T TO SCALE	GEOMETRIC DESIGN STANDARD - 3 SUPERELEVATION ATTAINMENT/ DETAILS DIAGRAMATIC PROFILES/ SECTIONS	RS-03
ILL SIZE A1		



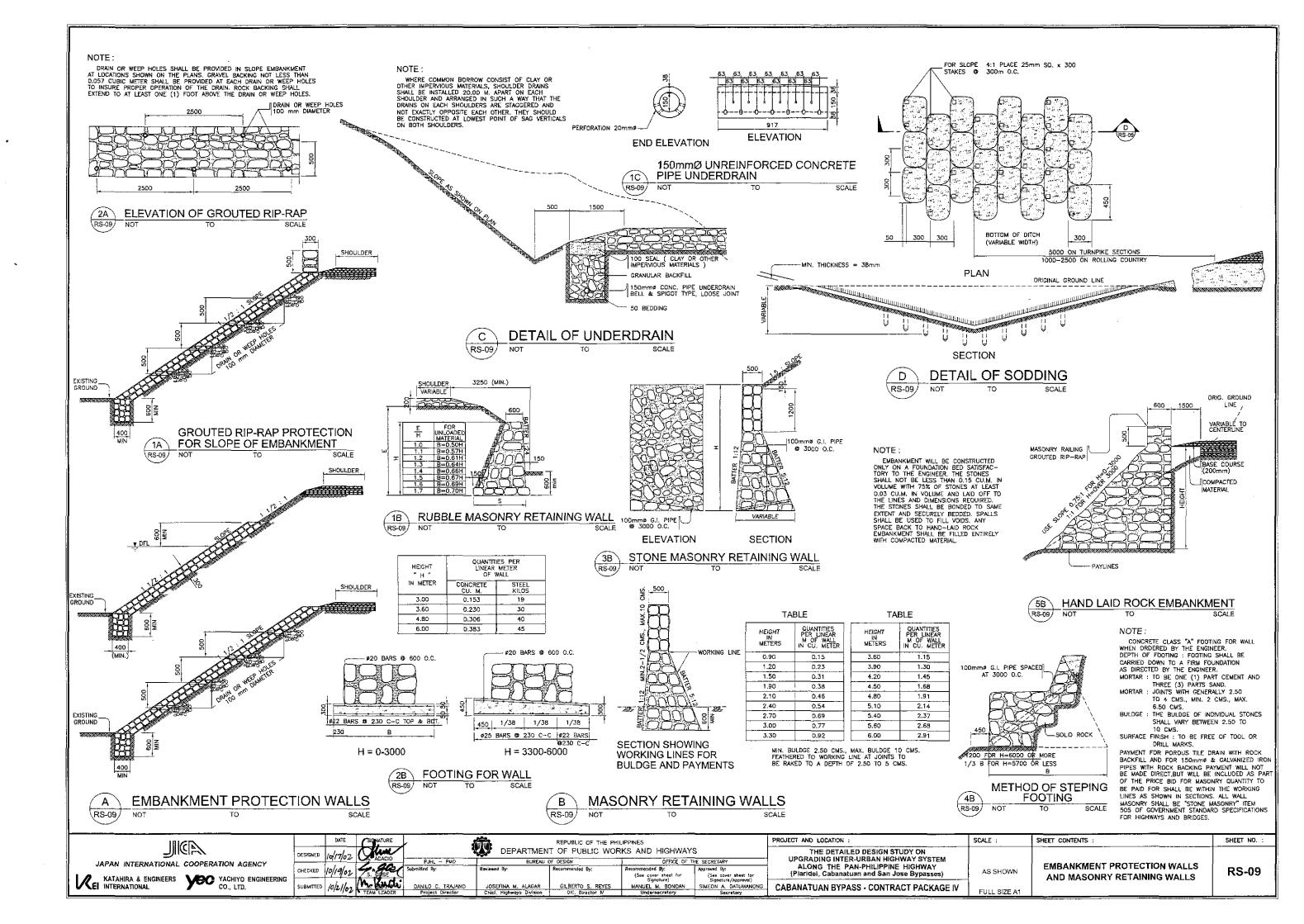


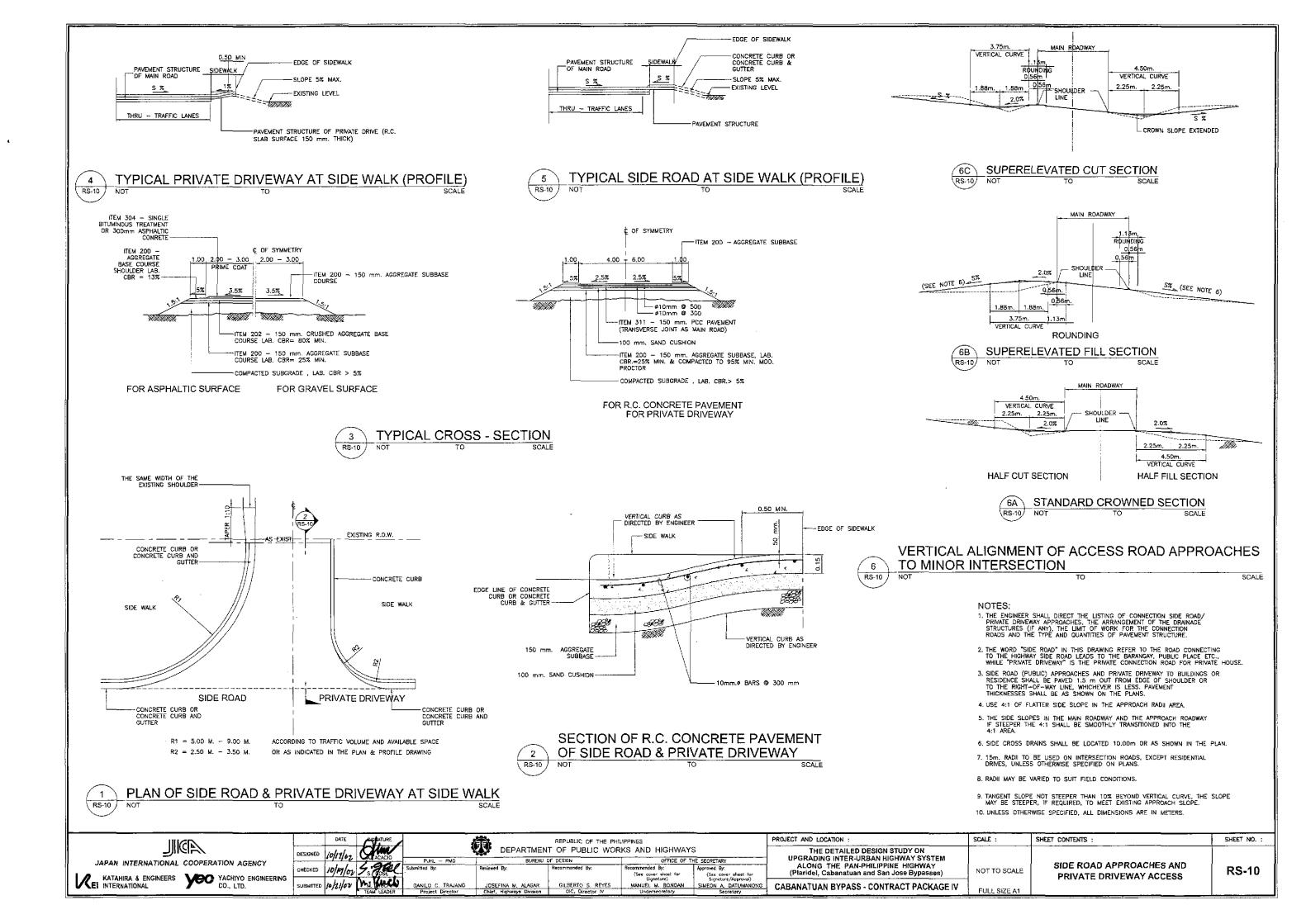


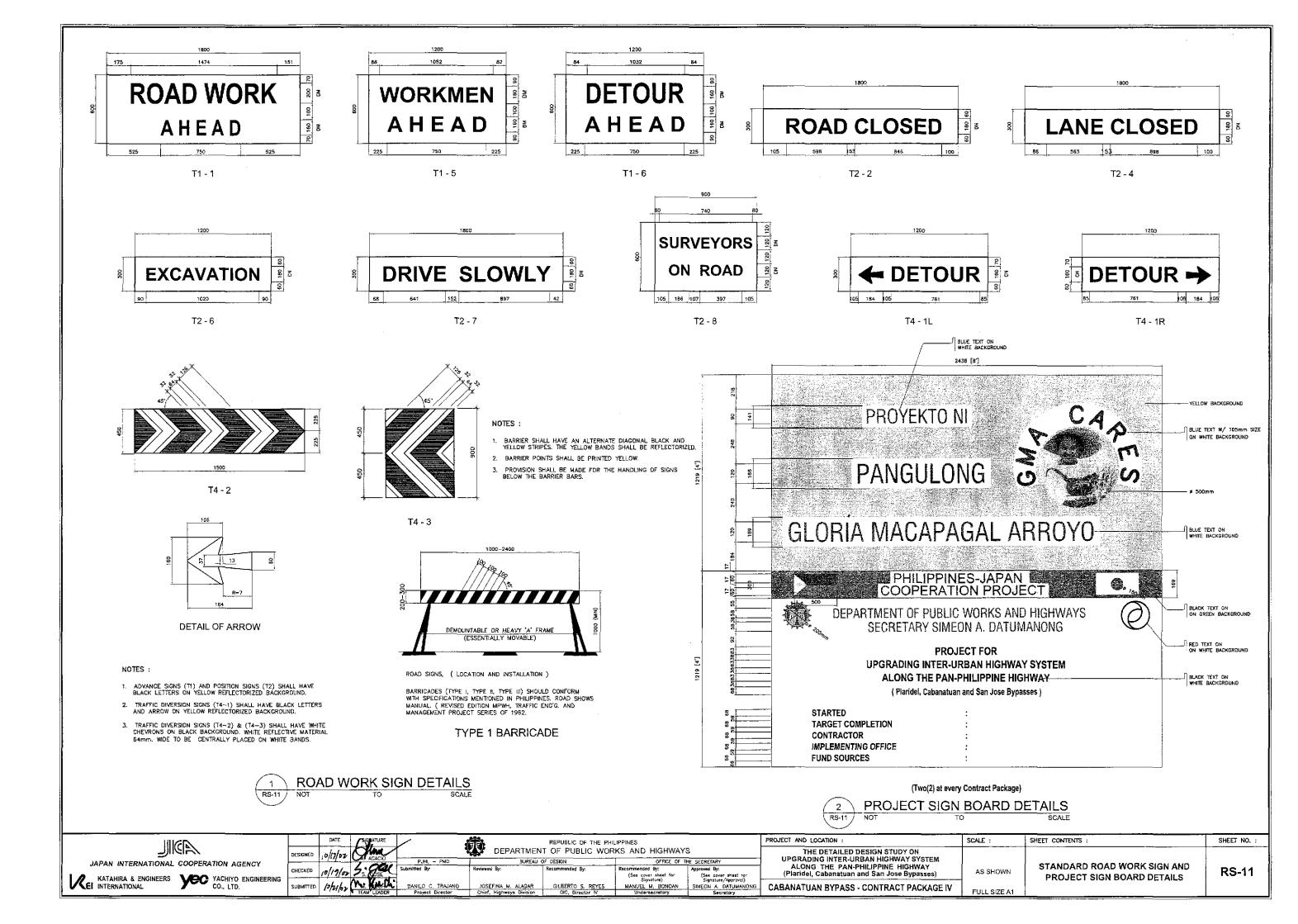


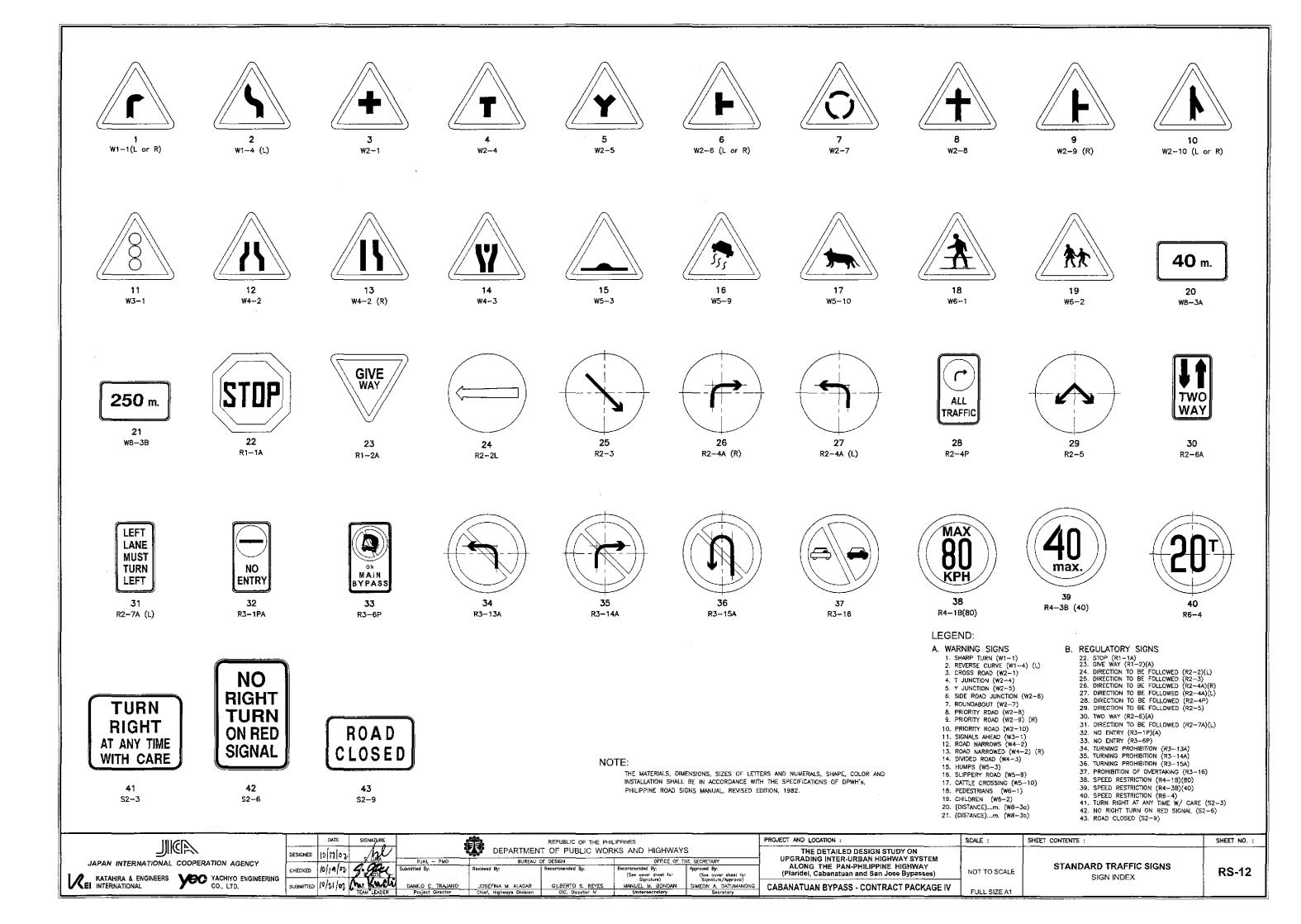


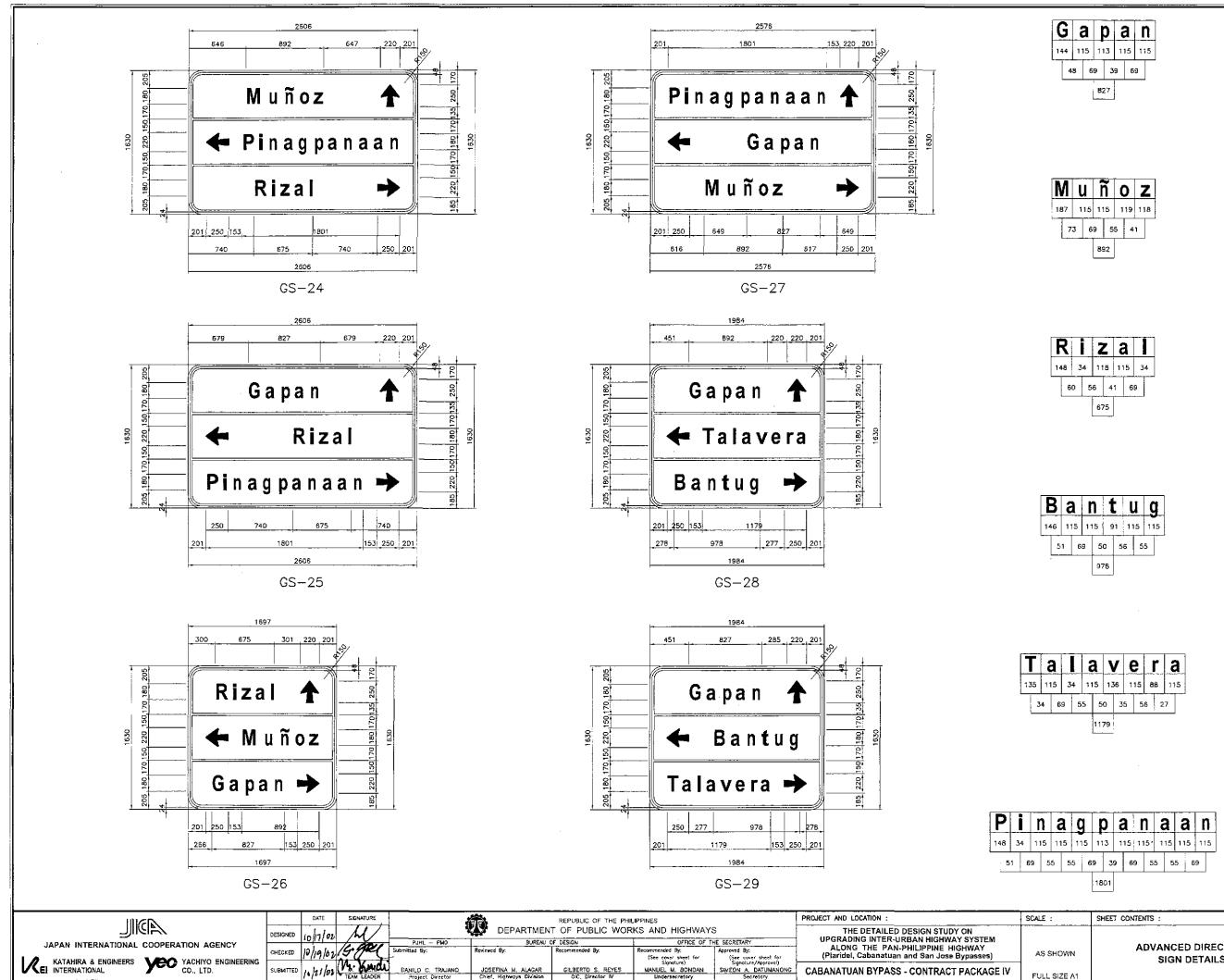
£:	SHEET CONTENTS :	SHEET NO. :
IS SHOWN	STANDARD STEEL BEAM GUARDRAIL (TYPE GR-A & GR-B)	RS-08

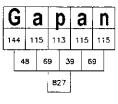












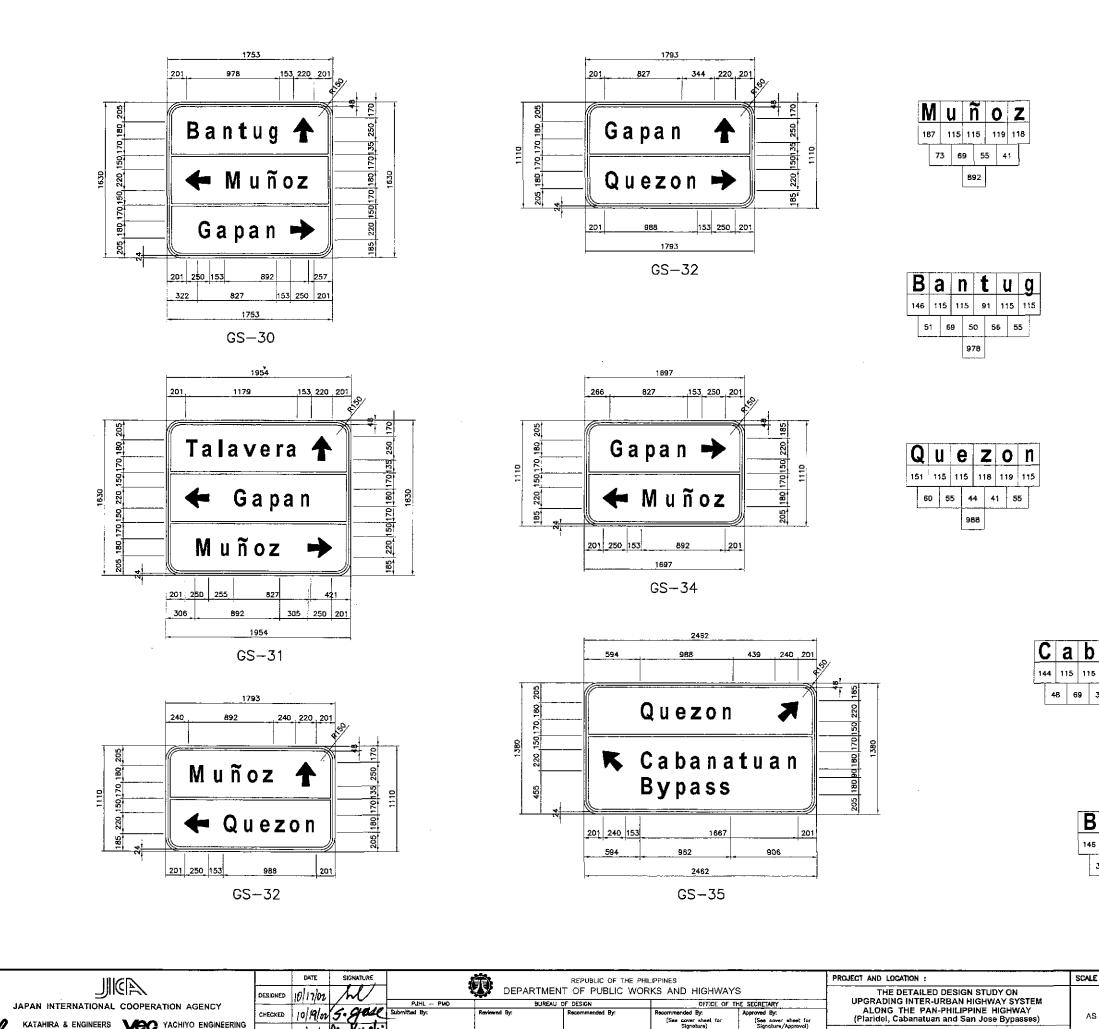




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Ε:	SHEET CONTENTS :	SHEET NO. :
5 SHOWN	ADVANCED DIRECTION SIGN DETAILS	RS-13
LL SIZE A1		



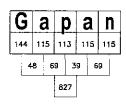
		DESIGNED 10/17/02	DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS					
1	JAPAN INTERNATIONAL COOPERATION AGENCY		PJHL - PMO	BUREAU C	OF DESIGN	OFFICE OF TH	E SECRETARY	
1		UNELKED [U/M/OV J J	Submitted By:	Reviewed By:	Recommended By:	Recommended By: (See cover sheet for	Approved By: (See cover aliest for	
	KATAHIRA & ENGINEERS YOO YACHIYO ENGINEERING CO., LTD.	SUBMITTED 10/21/02 Man KANCH	DANILO C. TRAJANO	JOSEFINA M. ALAGAR	GILBERTO S. REYES	Signoture) MANUEL M. BONDAN	Signature/Approval) SIMEON A. DATUMANONG	
-11		TEAN LEADER	Project Director	Chief, Highways Division	OIC, Director M	Undersecretory	Secretary	

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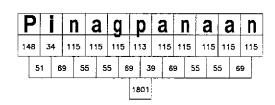
SCALE

CABANATUAN BYPASS - CONTRACT PACKAGE IV

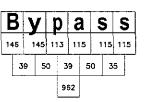
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ε:	SHEET CONTENTS :	SHEET NO. :
S SHOWN	ADVANCED DIRECTION SIGN DETAILS	RS-13a
LL SIZE A1		

ROADSIDE SIGNS - MOUNTING SELECTION TABLE

SIGN SIZE WIDTH × DEPTH (mm)	NUMBER AND DIAMETER (mm) OF GALVANIZED PIPE POSTS
1200 x 600	2 x 65
1800 x 600	2 x 65
1800 x 1200	2 x 100
2400 x 500	2 x 100
2400 x 1200	2 x 125
2400 x 1800	2 x 125
3000 x 600	2 x 100
3000 x 1200	2 x 125
3000 x 1800	2 x 150
3000 × 2400	2 x 150
3700 x 600	2 × 100
3700 x 1200	2 x 125
3700 x 1800	2 x 150
3700 x 2400	3 x 150
4300 x 600	2 x 100
4300 x 1200	2 x 125
4300 x 1800	3 x 150
4900 x 500	3 x 100
4900 x 1200	3 x 125
4900 × 1800	3 x 150
5500 x 600	3 x 100
5500 x 1200	3 x 125
5500 x 1800	3 x 150
6100 x 600	3 x 100
6100 x 1200	3 x 125
6100 x 1800	3 x 150

FOR INTERMEDIATE SIGN SIZES :

(a.) TAKE DIMENSIONS OF SIGN TO NEAREST 300mm.

(b.) FOR AN ODD DIMENSION TAKE THE NEAREST EVEN HIGHER DIMENSION IN TABLE E.G.:

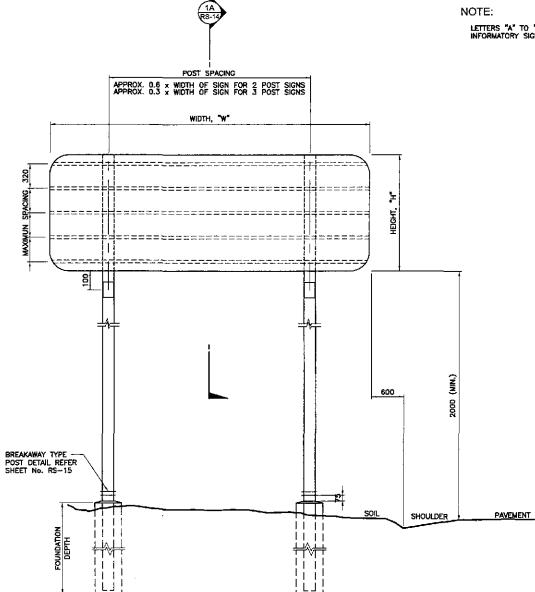
- NUTES: 1. THIS TABLE GIVES NUMBER AND SIZE OF GALVANIZED PIPE POSTS REQUIRED FOR SIGN SIZES SHOWN. ASSUMING UNDERSIDE OF SIGN IS 2.0m CLEAR ABOVE ROAD PAVEMENT. FOR SIGNS WITH CLEARANCES GREATER THAN 2.0m THE WOTH USED IN THIS TABLE SHOULD BE THE ACTUAL WIDTH INCREASED BY A PERCENTAGE EQUAL TO THE PERCENTAGE INCREASE IN HEIGHT ABOVE 2.0m. 2. 12mm DIAMETER CADIUM PLATED BOLTS, NUTS AND WASHERS SHALL BE USED FOR ATTACHING SIGN TO POSTS.
- AGAINST MOISTURE.
- 4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE INDICATED.

SIGN POST FOUNDATION TABLE

POST PROFILE ø (mm)	FOUNDATION DIAMETER (mm)	FOUNDATION DEPTH (mm)
<u><</u> 100	400	1000
125	425	1200
150	450	1500

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	Г	l	Ľ	
	Н ≥ 900	Н ≦ 1500	H ≦ 2100	H > 2100
₩≦ 2100	A	8	B	-
₩≦ 2700	в	с	С	-
₩≦ 3350	в	с	D	σ
₩≤ 4000	8	С	D	G
₩≤ 4600	в	с	G	G
₩≥ 4600	E	F	G	G

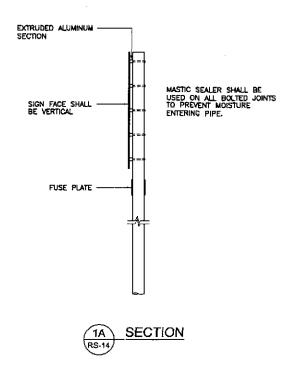




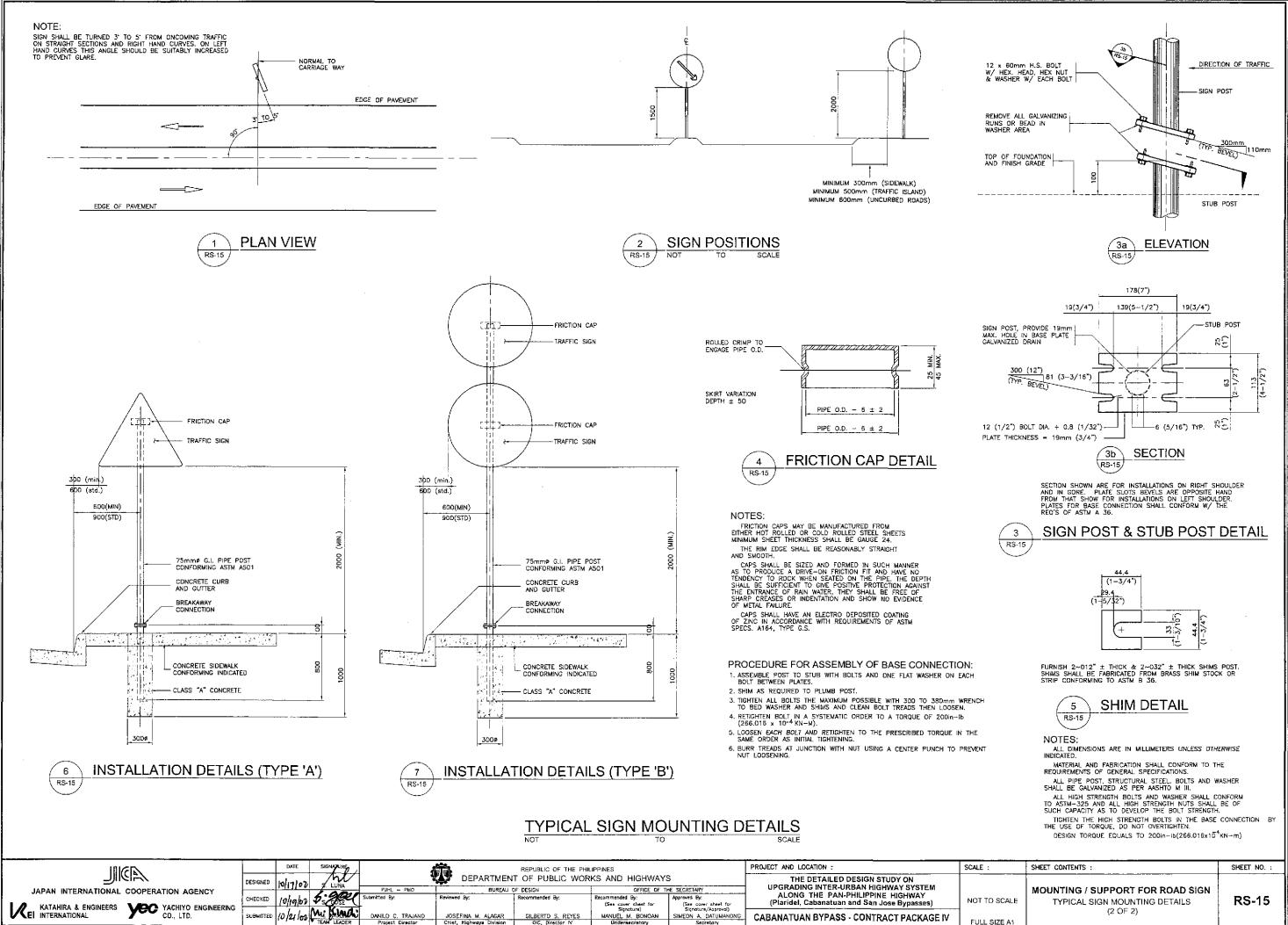
INGR		date signature			REPUBLIC OF THE PH			PROJECT AND LOCATION :	SCALE :	SHEET CONTENTS :	SHEET NO. :
	DESIGNED	10/17/02 Sullina	PJHL - PMO			RKS AND HIGHWAY		THE DETAILED DESIGN STUDY ON UPGRADING INTER-URBAN HIGHWAY SYSTEM		MOUNTING/SUPPORT FOR ROAD SIGN	
	CHECKED	10/10/02 S. COSE	Submitted By:	Reviewed By:	Recommended By:	Recommended By: (See cover sheet for Signature)	Approved By: (See cover sheet for Signature/Approval)	ALONG THE PAN-PHILIPPINE HIGHWAY (Plaridei, Cabanatuan and San Jose Bypasses)	NOT TO SCALE	TYPICAL SIGN MOUNTING DETAILS	RS-14
KEI INTERNATIONAL CO., LTD.	SUBMITTED	0/2//0V HARDCH	DANILO C. TRAJANO Project Director	JOSEFINA M. ALAGAR Chief, Highways Division	GILBERTO S. REYES GIC, Director N	MANUEL M. BONDAN Undersecretory	SIMEON A. DATUMANONG Secretary	CABANATUAN BYPASS - CONTRACT PACKAGE IV	FULL SIZE A1	(1 OF 2)	

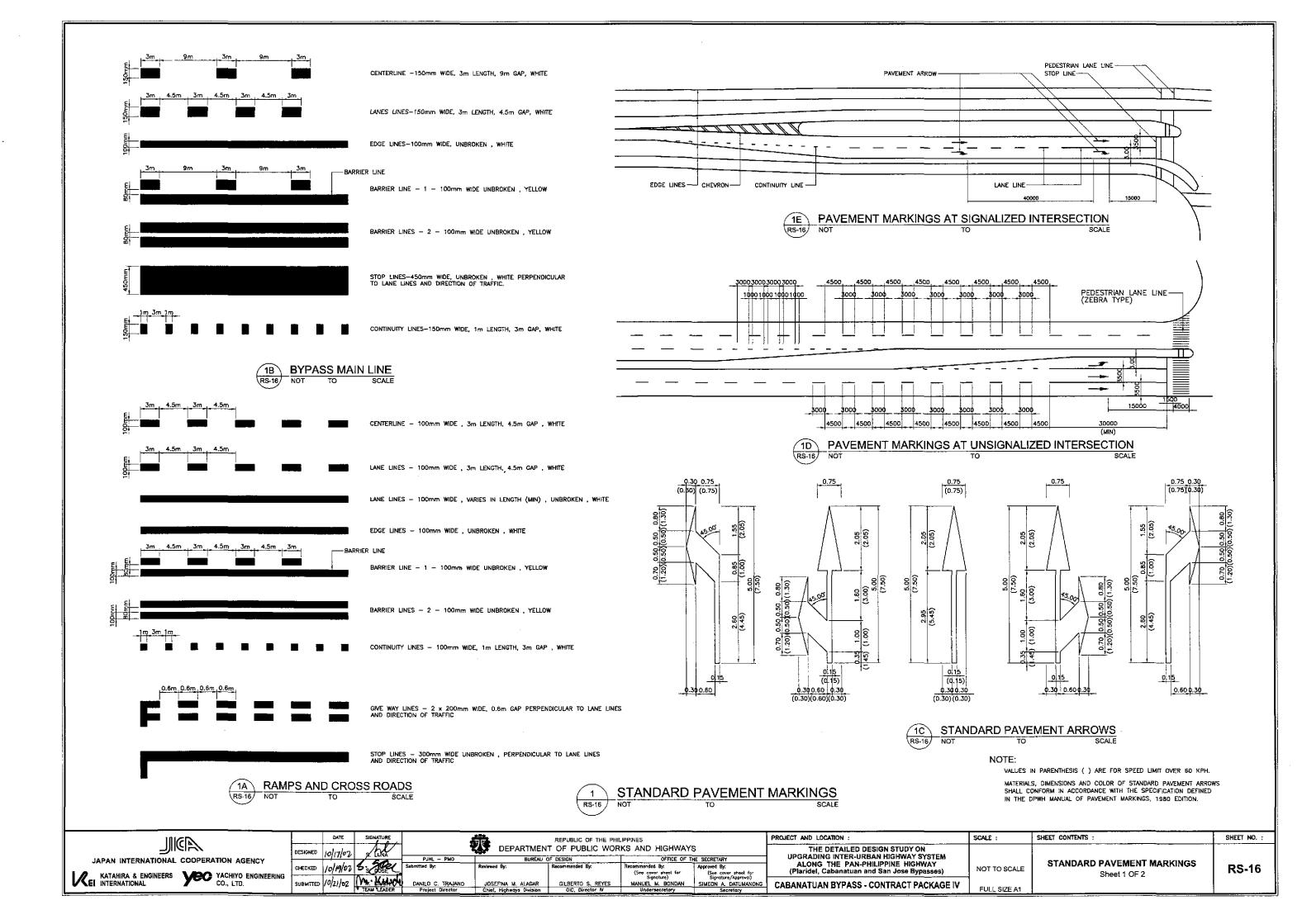
CLASSIFICATION FOR INFORMATORY SIGN

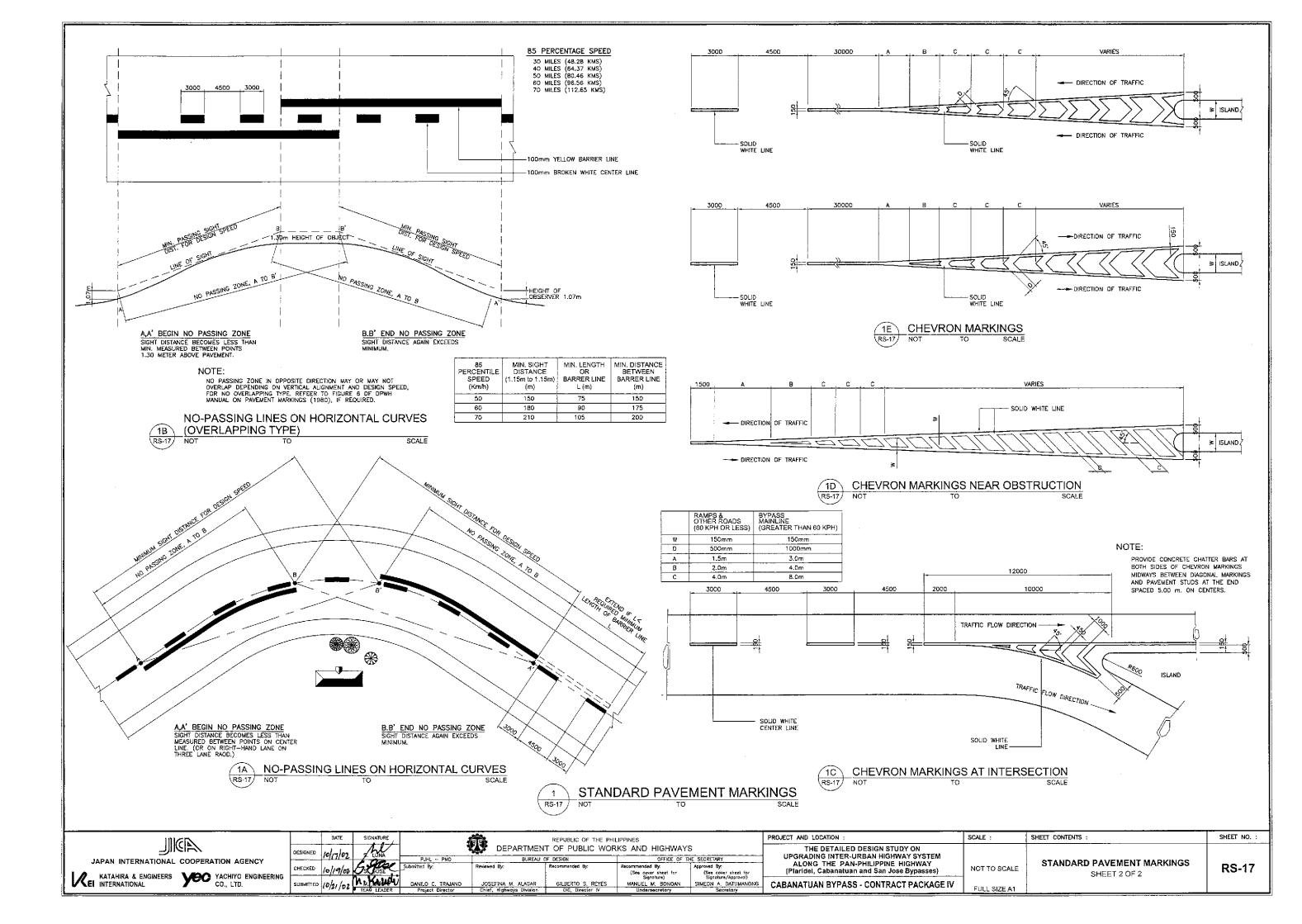
LETTERS "A" TO "G" INDICATES THE SIZE CLASSIFICATION FOR INFORMATORY SIGNS SCHEDULE.

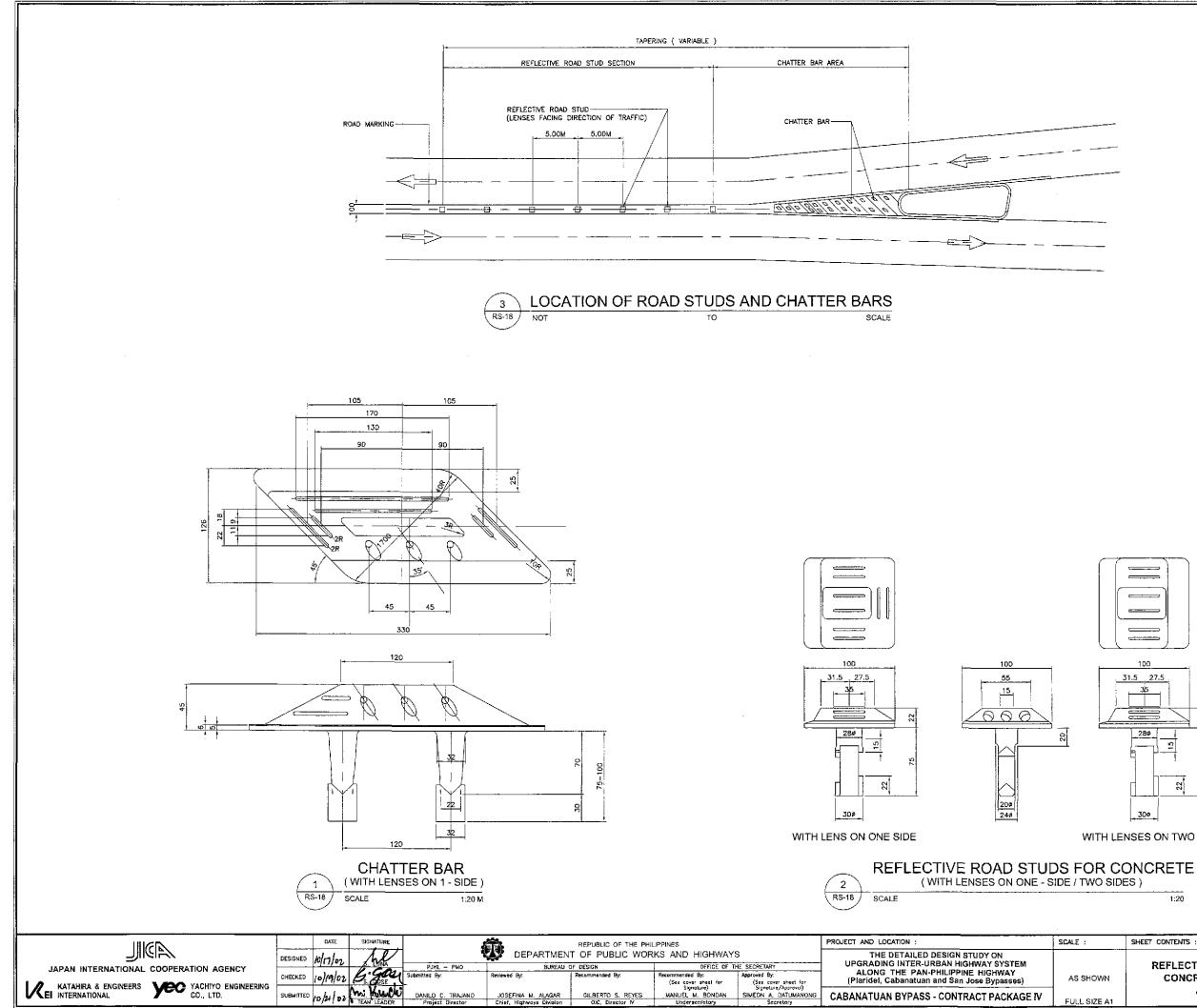


NOTES:





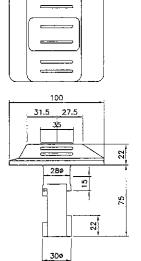


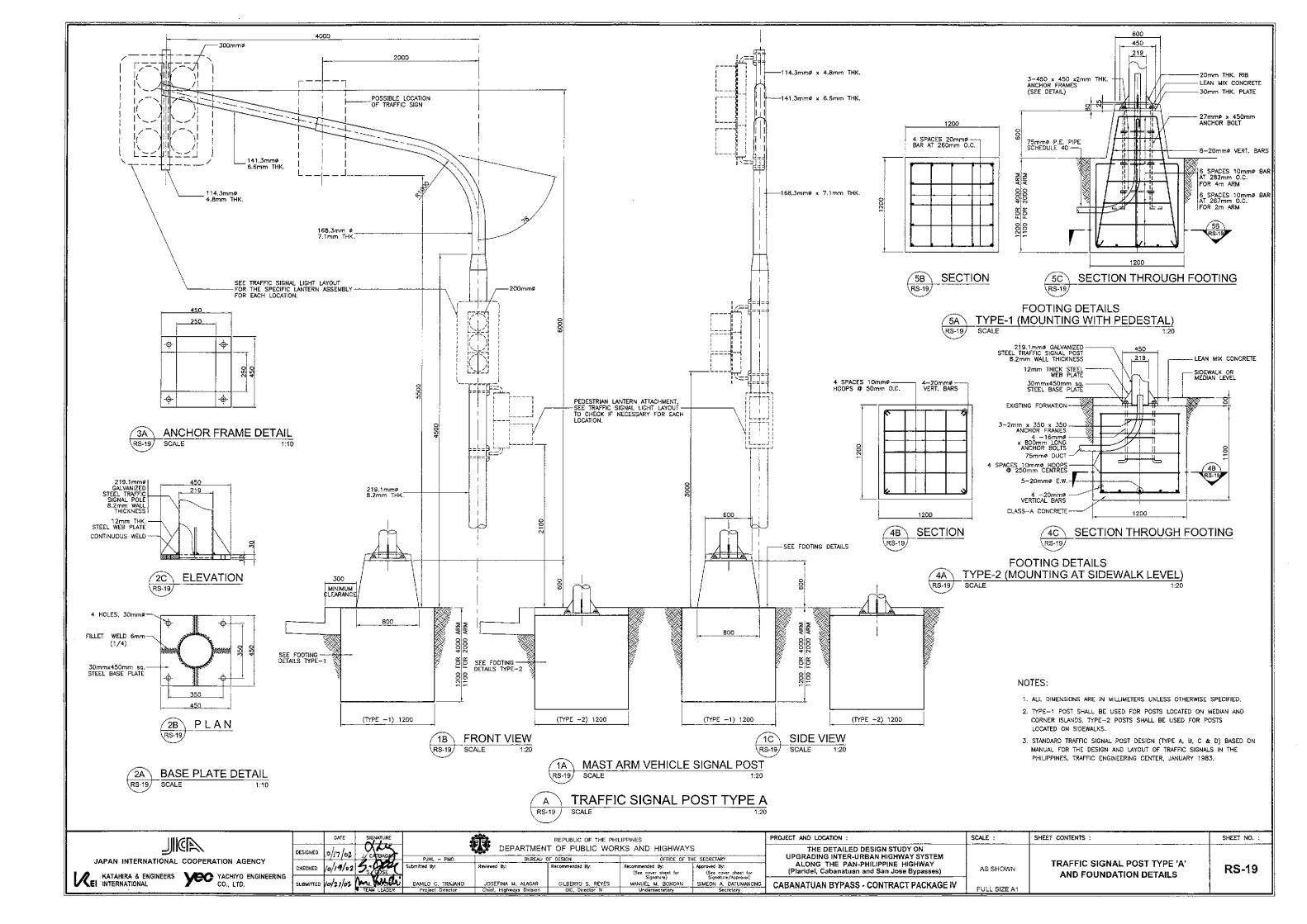


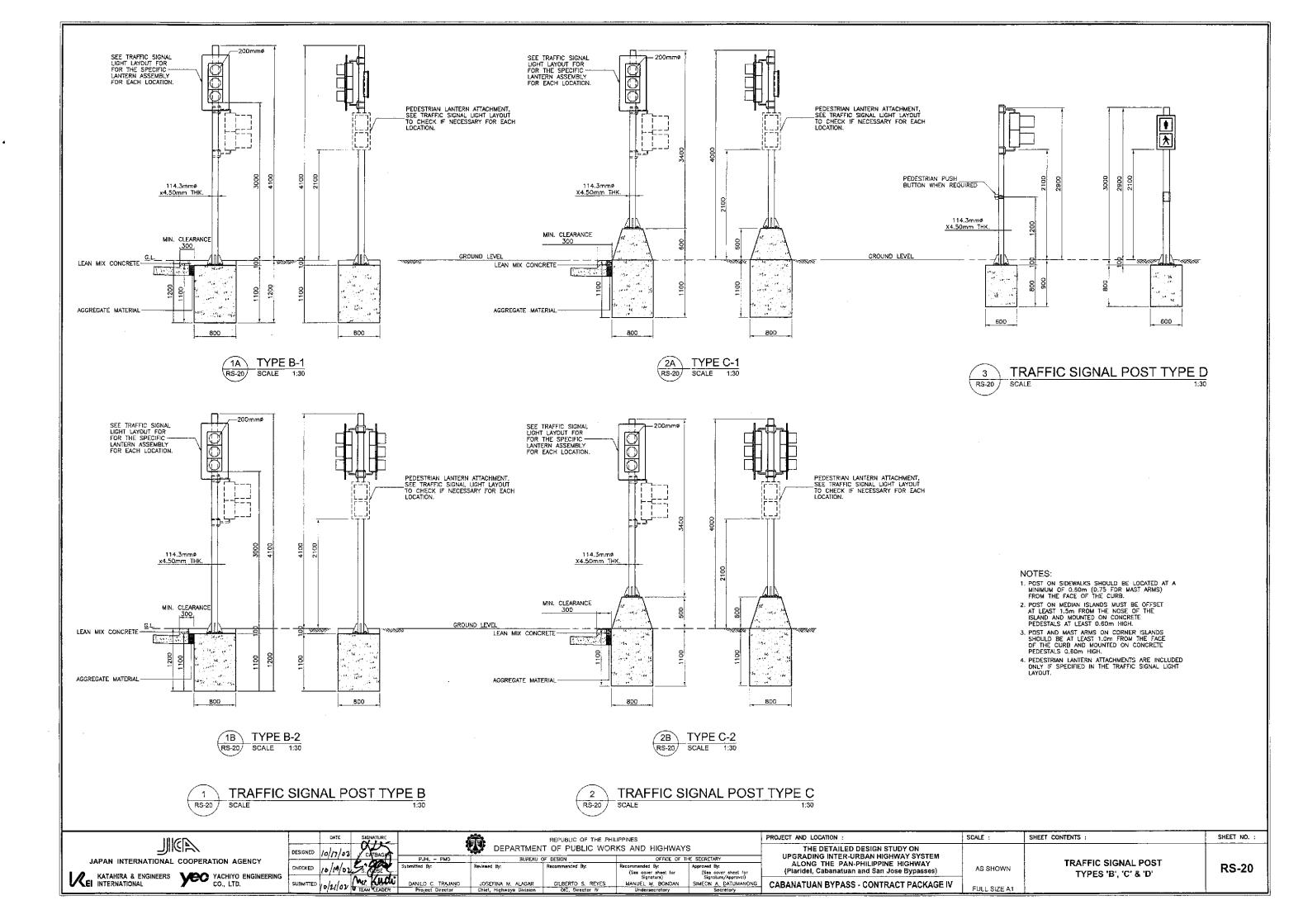
::	SHEET CONTENTS :	SHEET NO. :
SHOWN	REFLECTIVE ROAD STUDS AND CONCRETE CHATTER BAR AND DETAILS	RS-18

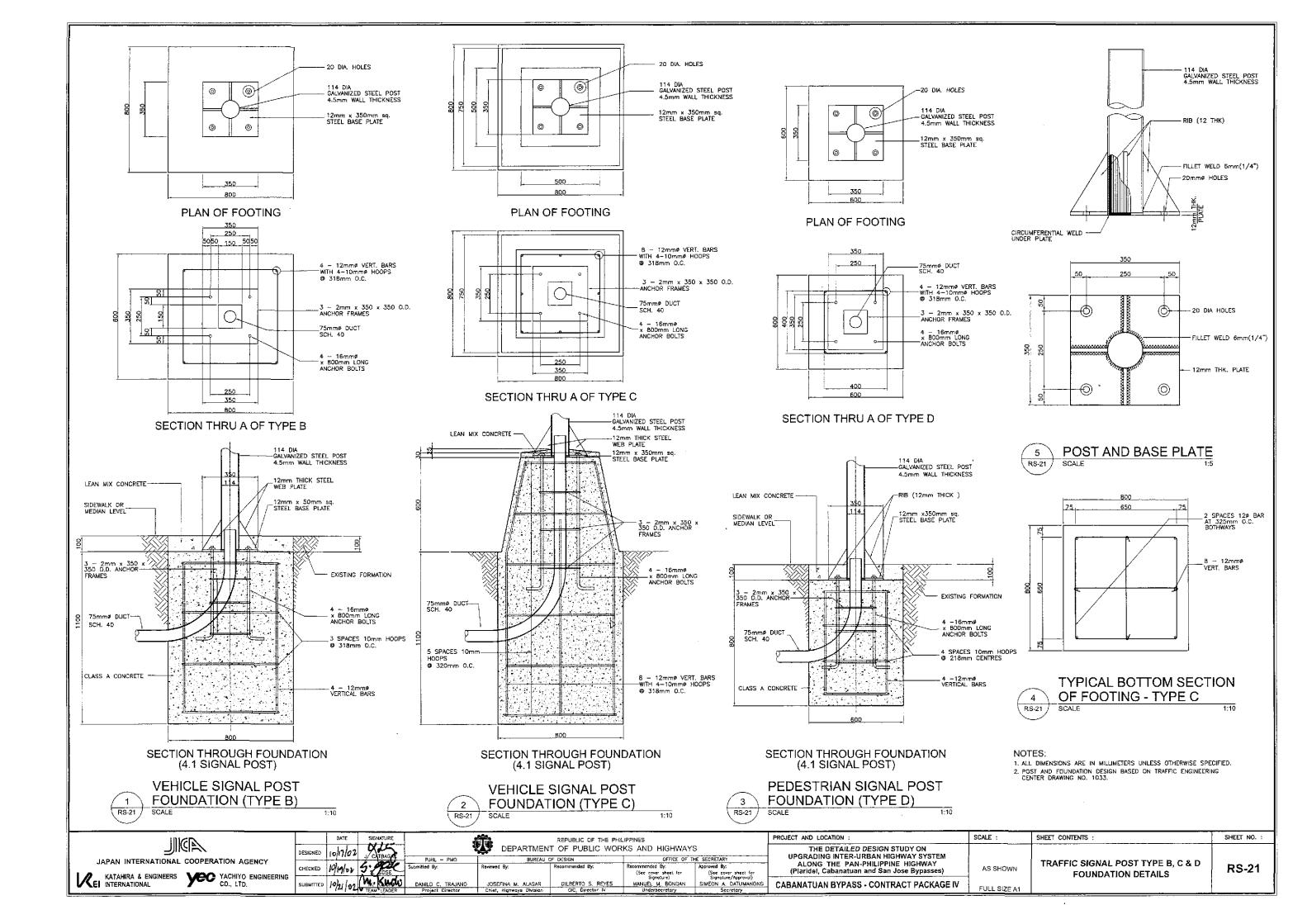
WITH LENSES ON TWO SIDES

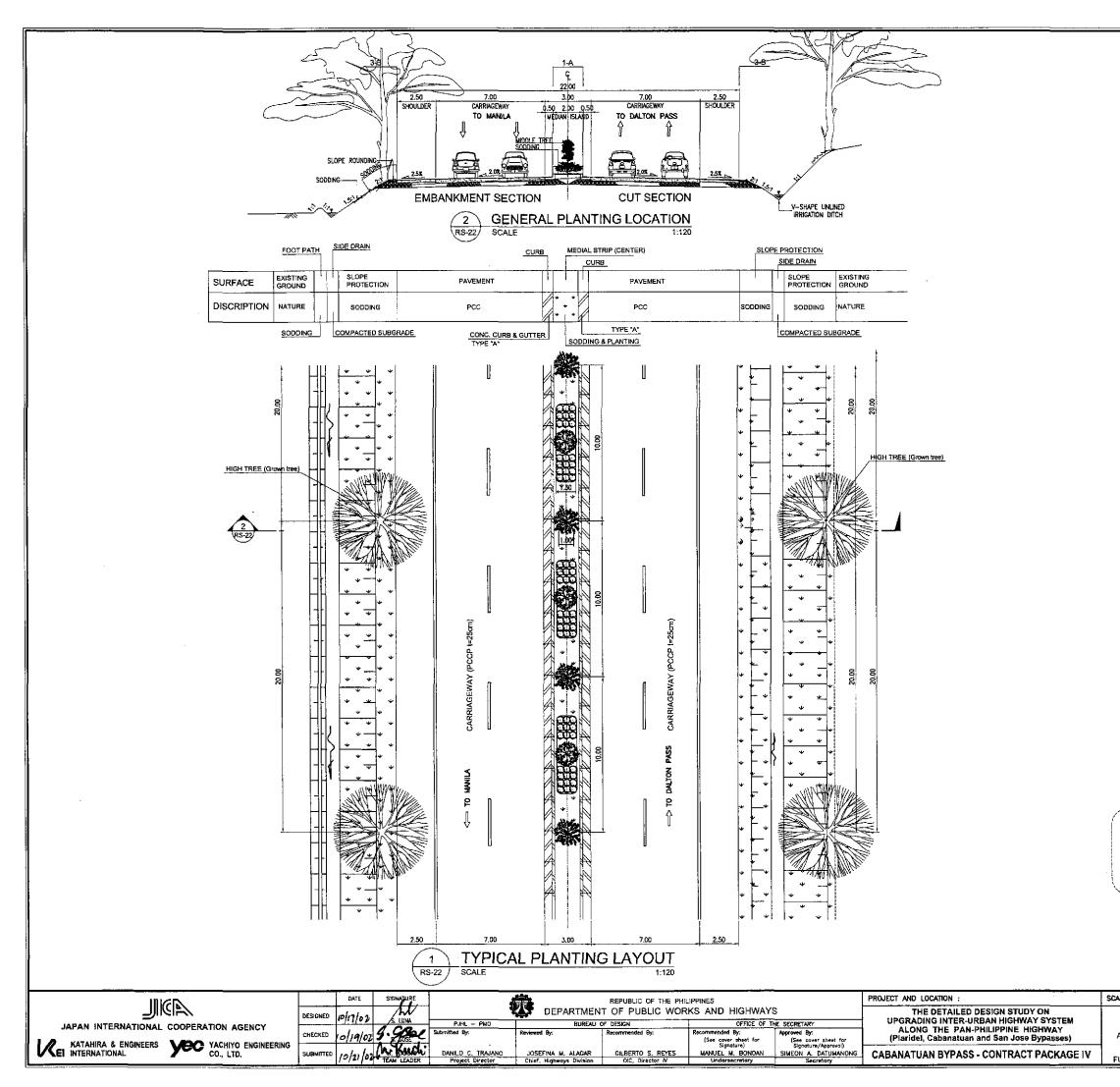
1:20











LE : SHEET CONTENTS : SHEET NO. : TYPICAL PLANTING LAYOUT WITHOUT FRONTAGE ROAD (ULTIMATE STAGE)			
S SHOWN WITHOUT FRONTAGE ROAD (ULTIMATE STAGE)			
S SHOWN WITHOUT FRONTAGE ROAD (ULTIMATE STAGE)			
S SHOWN WITHOUT FRONTAGE ROAD (ULTIMATE STAGE)	LE:	SHEET CONTENTS :	SHEET NO. :
	S SHOWN	WITHOUT FRONTAGE ROAD	RS-22



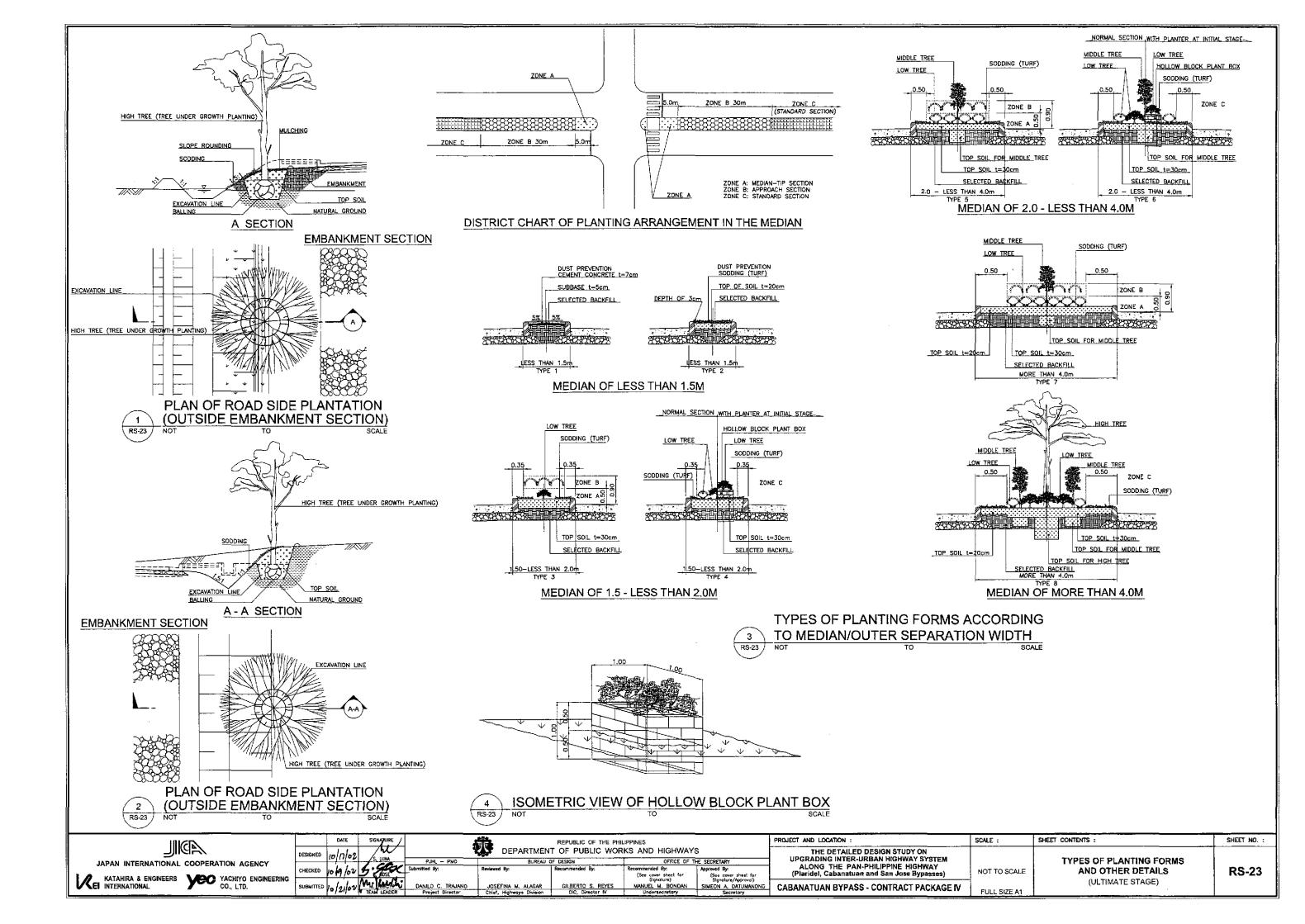
SODDING (TURF)

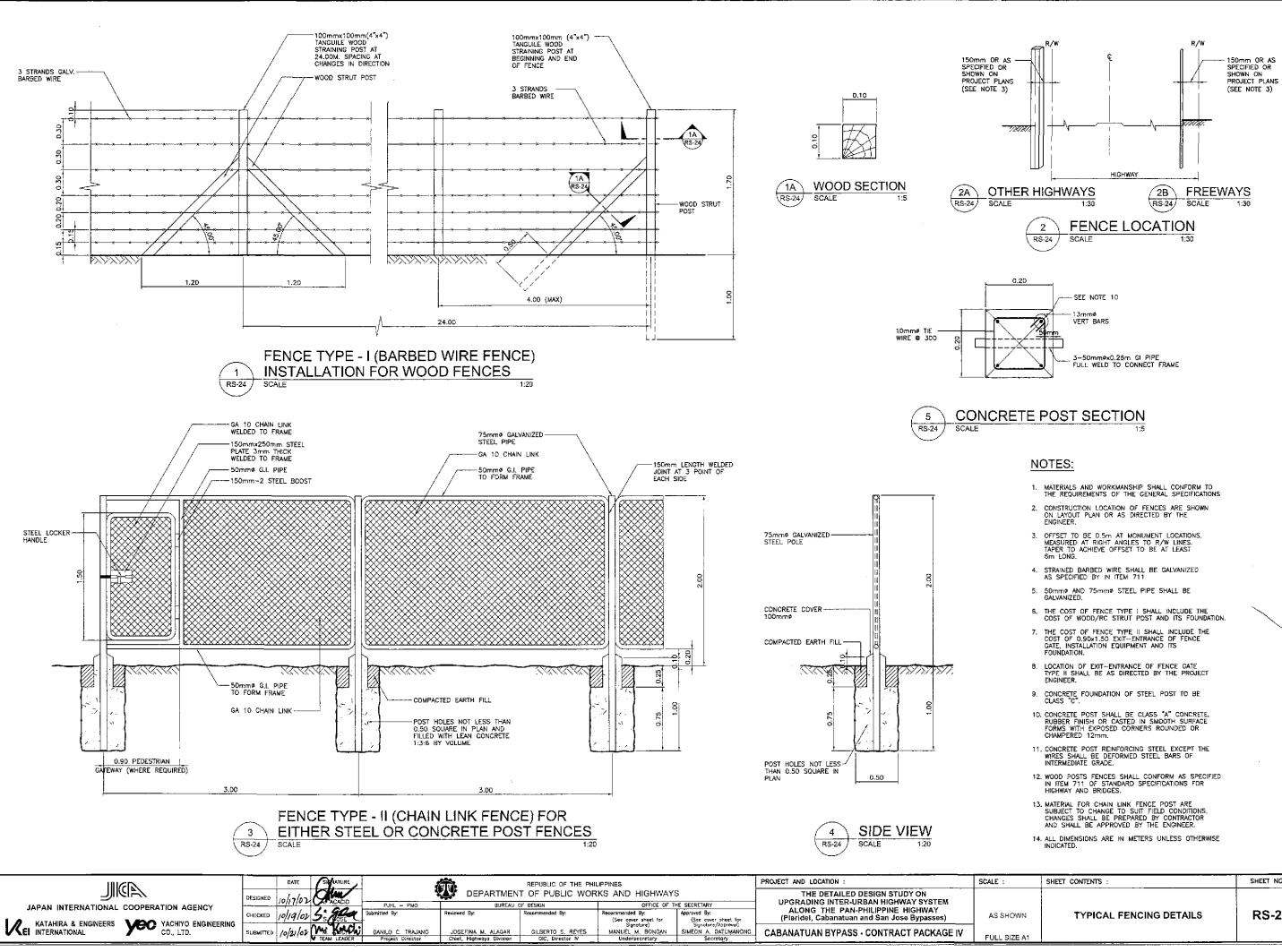


MIDDLE TREE MIDDLE TREE



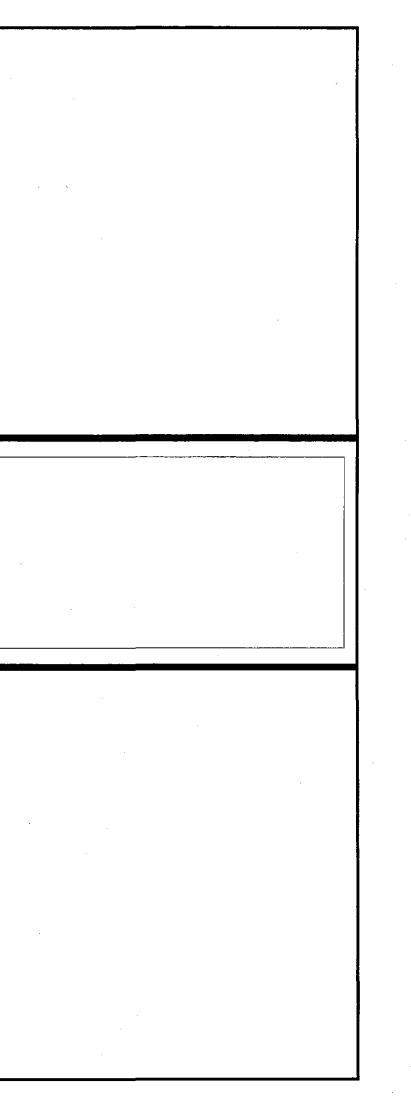
LOW TREES





.E :	SHEET CONTENTS :	SHEET NO. :
S SHOWN	TYPICAL FENCING DETAILS	RS-24

DRAINAGE



SURFACE DRAINAGE SCHEDULE

		LEF	T SIDE			RIG	HT SIDE					LEF	T SIDE		
STAT	FION	TION	LENGTH	TYPE OF STRUCTURE	STATION	OCATION	LENGTH	TYPE OF STRUCTUR		STATIC	N	CATION	LENGTH	TYPE OF STRUCTURE	
FROM	то	OCATION	(m)		FROM T		(m)			FROM	TO	- Soc	(m)		F
CIM 121+700	CIM	است. 	010		CIM CI	<u>т</u> мі		· · · · · · · · · · · · · · · · · · ·		CIM 128+060	CIM		910mm≱ RCPC		
121+700			-910mm# RCPC -910mm# RCPC							128+430		EXISTING I		Cim	
122+061			1220mm# RCP0	···						128+430		M TO S	12	460 mm ø RCPC	
122+340			-910mm# RCPC							128+470		M		CIM	
122+452	I	EXISTING 1-	-910mm# RCPC	: x 39.0m.			1 1			128+470		MTOS	12	460 mm ø RCPC	
122+465	E	XISTING 1-	1520mmø RCPO	C x 38.0m.						128+510		м		CIM	
123+260		EXISTING 1-	-910mmø RCPC	x 27.0m,						128+510		MITOS	12	450 mm Ø RCPC	
123+364		EXISTING 1-	-910mmø RCPC	x 40.0m.						128+550		M		CIM	_
123+475		EXISTING 1-	-910mmø RCPC	x 33.0m.						128+550		MITOS	12	460 mm ø RCPC	
123+500			-910mmø RCPC						{I	128+560			-910mmø RCPC	· · · · · · · · · · · · · · · · · · ·	
123+559			1220mm# RCP(128+590		M		CIM	
123+574			-910mmø RCPC						·	128+590		MTOS	12	460 mm Ø RCPC	
123+654 123+940			-910mm# RCPC				- 			128+630 128+630		<u>м</u> мто s	12	CIM 460 mm Ø RCPC	
123+940			-910mm# RCPC		·					128+670		M		CIM	
124+360			-910mmø RCPC							128+670	· · · · ·	M TO S	12	460 mm Ø RCPC	
124+514			-910mmø RCPC		<u> </u>					128+710			<u> </u>	CIM	
124+654	}	~- * * u *	-910mmø RCPC	· · · · · · · · · · · · · · · · · · ·	1		1			128+710		M TO S	12	460 mm Ø RCPC	
124+924			.40 x 2.40mm9					· · · · · · · · · · · · · · · · · ·		128+760		EXISTING 1	-910mm# RCPC	x 38.0m.	
124+654	· · ·		-910mmø RCPC							128+784		EXISTING 1	-1220mmø RCP	C x 38.0m.	
125+014		EXISTING 1-	-910mmø RCPC	x 34.0m.						128+820		м	[СІМ	
125+180		EXISTING 1-	-910mmø RCPC	x 28.0m.						128+620		MITOS	12	460 mm Ø RCPC	
125+374		EXISTING 1-	-910mmø RCPC	x 26.0m.						128+860		м		CIM	
125+600		EXISTING 1-	-910mmø RCPC	x 37.0m.						128+860		MITOS	12	460 mm Ø RCPC	
125+635	E	XISTING 2-	1220mmø RCP	C x 36.0m.						128+900				ĊIM	
125+864	ε	XISTING 2-	-1220mm# RCP	C x 46.0m.						128+900		MTOS	12	460 mm # RCPC	
125+895		existing 1-	-910mmø RCPC	с х 54.0m.						128+940		M	L	CIM	
126+214	E	XISTING 2-	1070mm# RCP	C x 26,0m.						128+940		MITOS	12	460 mm Ø RCPC	
126+434	•		-910mm# RCPC		······					128+970		м	<u> </u>	ĊIN	
126+624	·····		0 x 2.40mm@							128+970		M TO S	12	460 mm Ø RCPC	
126+718			-910mm# RCPC				· · · ·			129+040		M			
126+874		· • • • • •	-910mm# RCPC							129+040		M TO S M	12	460 mm Ø RCPC	_
126+994			-1220mmø RCP 							129+080		M TO S	12	460 mm Ø RCPC	
127+006			-910mm# RCPC							129+110			0 x 2.40mm# R		
127+480) x 2.10mmø R		+					129+120		M			
127+692			-910mm# RCPC							129+120		MTOS	12	460 mm Ø RCPC	
127+832			1070mmø RCP				1	•••		129+160		м	f	CIM	
128+060		EXISTING 1-	-910mmø RCPC	с к 27.0m.						129+160		M TO S	12	460 mm # RCPC	
128+100		м		Сім						129+200		м	<u> </u>	СІМ	
128+100		M TO 5	12	460 mm Ø RCPC						129+200		M TO S	12	460 mm # RCPC	
128+180		м		СІМ						129+366		EXISTING 1	-910mm# RCP0	x 28.0m.	
128+160		MTOS	12	460 mm Ø RCPC						129+434		EXISTING 1	-910mm# RCP0	2 x 33.0m.	
128+220		м		CIM						129+455		EXISTING	-910mm# RCPC	C x 30.0m.	
128+220		мтоѕ	12	460 mm ¢ RCPC						129+789		EXISTING 1	-910mm# RCPC	C x 32.0m.	
128+260		м		Сім						129+862		EXISTING 2	-910mm# RCP(C x 47.0m.	
128+260		MTOS	12	460 mm Ø RCPC				· · · ·		129+905			-910mmø RCPC		
128+290		M	<u> </u>	CIM						129+940	· · · ·	EXISTING	-910mmø RCPO		
128+290		MTDS	12	460 mm Ø RCPC		····				130+040		м	<u> </u>	CIM	
128+297	ÉXIS		00 x 3.00mm¢	T						130+040		MTOS	12	450 mm Ø RCPC	
128+310		M		CIM					┈━╍┈┫┝╼╼	130+080		M	<u> </u>	CIM	
128+310		MIDS	12	460 mm Ø RCPC						130+080		MTOS	12	460 mm # RCPC	
128+350		MTOS								130+120		M	12		
128+350		MIDS	12	460 mm Ø RCPC CIM	· · · · · · · · · 					130+120		M TO S	-910mm# RCP	450 mm ø RCPC	_
128+390 128+390	 	MTOS	12	460 mm Ø RCPC			+	· · · · ·		130+129		EXISTING		Cim Cim	
LEGEND); — Center Medi		~ Sidew	L	IM Catch Iniet Manha	l	1		Ĺ				<u> </u>	1 <u></u>	
0	– Outer Sepor	ator RC	CPC - Reinfo	orced Concrete Pipe Culvert M	H — Manhale										- <u>-</u>
	181	κ 🗈		DATE	SIGNATURE .			PUBLIC OF THE PHILIPPIN		140		PROJECT AND	<u> </u>		SCALE
		A)		DESIGNED 01102	UNALLUNA			F PUBLIC WORKS						ESIGN STUDY ON BAN HIGHWAY SYSTEM	
JAPAN	INTERNATIONAL	COOPER	ATION AGENC	CHECKED IN 19/01 H	Submitted By:	IO Reviewed By:	BUREAU OF DES	mmended By: Reco	nmended By:	F THE SECRETARY Approved By:		ALON	G THE PAN-P	HILIPPINE HIGHWAY	
	IIRA & ENGINEERS	Vec	YACHIYO ENG		TATHANN				See cover sheet for Signature) NUEL_M. BONDAN	(See cover s Signature/Ap	oproval) -	······	· · · · · · · · · · · · · · · · · · ·	and San Jose Bypasses) CONTRACT PACKAGE IV	-
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·			T 0105				
			T SIDE	T	/DE 05		
STAT	TION	LOCATION	LENGTH	STR	YPE OF RUCTURE		
FROM	ΤO	S	(m)				
CIM	CIM	<u> </u>					
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	SL		ULE OF DRAJNAGE		DG-01		
ILL SIZE A1							

LEFT SIDE LEFT SIDE RIGHT SIDE TYPE OF TYPE OF TYPE OF S LOCATION STATION LENGTH STATION LENGTH STATION LENGTH STRUCTURE STRUCTURE STRUCTURE LOCAT LOCAT FROM FROM TO TO (m) TO (m) (m) CIM CIM CIM CIM CIM M TO S 460 mm # RCPC 131+240 м CIM 12 м CIM 131+240 M TO S 12 460 mm # RCPC M TO S 12 460 mm # RCPC 131+280 м CIM 131+280 M TO S 12 460 mm # RCPC м CIM MTOS 460 mm # RCPC 131+320 м CIM 12 131+320 MTOS м CIM 12 460 mm # RCPC M TO S 460 mm # RCPC 131+340 EXISTING 1-910mm# RCPC x 27.0m. 12 м CIM 131+360 L. CIM 131+360 MITOS 460 mm # RCPC M TO S 12 460 mm 👂 RCPC 12 131+400 м М CIM CIM MTOS 131+400 MTOS 460 mm Ø RCPC 12 460 mm # RCPC 12 EXISTING 1 131+440 м CIM -910mm# RCPC x 34.0m. м CIM 131+440 M TO S 12 460 mm # RCPC M TO S 12 460 mm # RCPC 131+480 м CIM м CIM 131+480 M TO S 12 460 mm # RCPC MTOS 450 mm . RCPC 131+520 м CIM 12 м CIM 131+520 MITOS 12 460 mm # RCPC MITOS 131+590 12 460 mm # RCPC М CIM EXISTING 1-1070mm# RCPC x 29.0m. 131+590 MITOIS 12 460 mm # RCPC М CIM 131+594 EXISTING 1-910mm# RCPC x 28.0m. MTOS 131+644 EXISTING 2-1520mm# RCPC x 33.0m. 12 450 mm # RCPC м CIM 131+660 ы CiM M TO S 460 mm # RCPC 131+660 M TO S 12 12 460 mm # RCPC М CIM 131+700 M CIM M TO S 131+700 12 MITOS 12 460 mm # RCPC М CIM 131+730 M CIM M TO S 12 460 mm P RCPC 131+730 M TO S 12 460 mm # RCPC 131+734 EXISTING 2-3.00 x 3.00mm# RCBC x 41.20m. EXISTING 1-1070mm# RCPC x 28.0m. м 131+760 CIM CIM м и то в 131+760 M TO S 460 mm # RCPC 12 460 mm # RCPC 12 м CIM 131+790 м CIM M TO S 12 460 mm # RCPC 131+790 M TO S 12 460 mm # RCPC 131+820 Ci₩ м CIM м MTOS 131+820 MTOS 460 mm # RCPC 460 mm # RCPC 12 12 CIM CIM м 131+860 м M TO S 12 460 mm # RCPC 131+860 M TO S 12 460 mm # RCPC м CIM 131+904 EXISTING 1-910mm# RCPC x 28.0m. M TO S 12 460 mm # RCPC 131+940 м CIM М 131+940 MITOS CIM 460 mm # RCPC 12 MITOS 460 mm # RCPC 12 131+980 - 14 CIM EXISTING 2-1220mm# RCPC x 27.0m. 131+980 MTOS 460 mm # RCPC 12 м CIM 132+010 м CIM MITOS 12 460 mm # RCPC 132+010 M TO S 12 460 mm # RCPC м CIM 132+040 м CIM 460 mm # RCPC M TO S 12 132+040 MITOS 460 mm # RCPC 12 м CIM 132+115 EXISTING 1-910mme RCPC x 30.0m. M TO S EXISTING 1-3.00 x 3.00m# RCBC x 28.30m 12 460 mm # RCPC 132+460 M 133+604 EXISTING 1-910mm# RCPC x 33.0m. CIM MTOS 12 460 mm # RCPC 133+254 EXISTING 1-910mm# RCPC x 29.0m. EXISTING 2-1220mm# RCPC x 30.0m. 133+640 EXISTING 1-910mm# RCPC x 26.0m. м CIM 133+790 EXISTING 1-910mm# RCPC x 32.0m. MTOS 12 460 mm # RCPC 133+860 EXISTING 1-910mm# RCPC x 54.0m. м CIM 133+928 EXISTING 1-910mm# RCPC x 33.0m. M TO S 460 mm 🖸 RCPC 134+200 EXISTING 1-910mm# RCPC x 32.0m. 12 м СІМ 134+250 EXISTING 1-910mm# RCPC x 29.0m. M TO S 12 460 mm 🔮 RCPC 134+390 EXISTING 1-910mm# RCPC x 31.0m. M - Center Median S - Sidewolk CIM - Catch Inlet Manhole Outer Separator RCPC -- Reinforced Concrete Pipe Culvert ₩Н ∽ Manhole o – DATE PROJECT AND LOCATION : REPUBLIC OF THE PHILIPPINES <u>a</u>mil DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS THE DETAILED DESIGN STUDY ON UPGRADING INTER-URBAN HIGHWAY SYSTEM ALONG THE PAN-PHILIPPINE HIGHWAY DESIGNED olnor OFFICE OF THE SECRETARY BUREAU OF DESIGN JHL - PMO JAPAN INTERNATIONAL COOPERATION AGENCY Halkin ioli9/02 CHECKED

FROM

CIM 130+160

130+200

130+200

130 + 240

130 + 240

130+280

1**30+**280

130+310

130 + 310

130+340

130+340

130+359

130+380

130 + 380

130+450

130+450

130+490

130+490

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130+875

130 + 875

130+910

130+910

130+920

130+940

130 + 940

130+970

130+970

131+000

131+000

131+080

131+08D

131+085

131+120

131+120

131+160

131+160

131+205

131+205

LEGEND:

KEI INTERNATIONAL

KATAHIRA & ENGINEERS YEE YACHIYO ENGINEERING INTERNATIONAL YEE CO., LTD.

10/21/02 M. Harth

NILO C. TRAJANO

JOSEFINA M. ALAGAR

SUBMITTED

SURFACE DRAINAGE SCHEDULE

(See cover sheet for Signeture/Approvol)

SIMEON A. DATUMANONG

(See cover sheet for Signature)

MANUEL M. BONGAN

GILBERTO S. REYES

(Plaridel, Cabanatuan and San Jose Bypasses)

CABANATUAN BYPASS - CONTRACT PACKAGE IV

RIGHT SIDE								
STAT			LENGTH	TYPE OF STRUCTURE				
		LOCATION		STRUCTURE				
FROM CIM	TO CIM	00	(m)	· · · · · · · · · · · · · · · · · · ·				
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CALE :	SHEET CONTENTS	:		SHEET NO.				
		SCHED		DG-02				
	SU	IRFACE	DRAINAGE					
FULL SIZE A1								