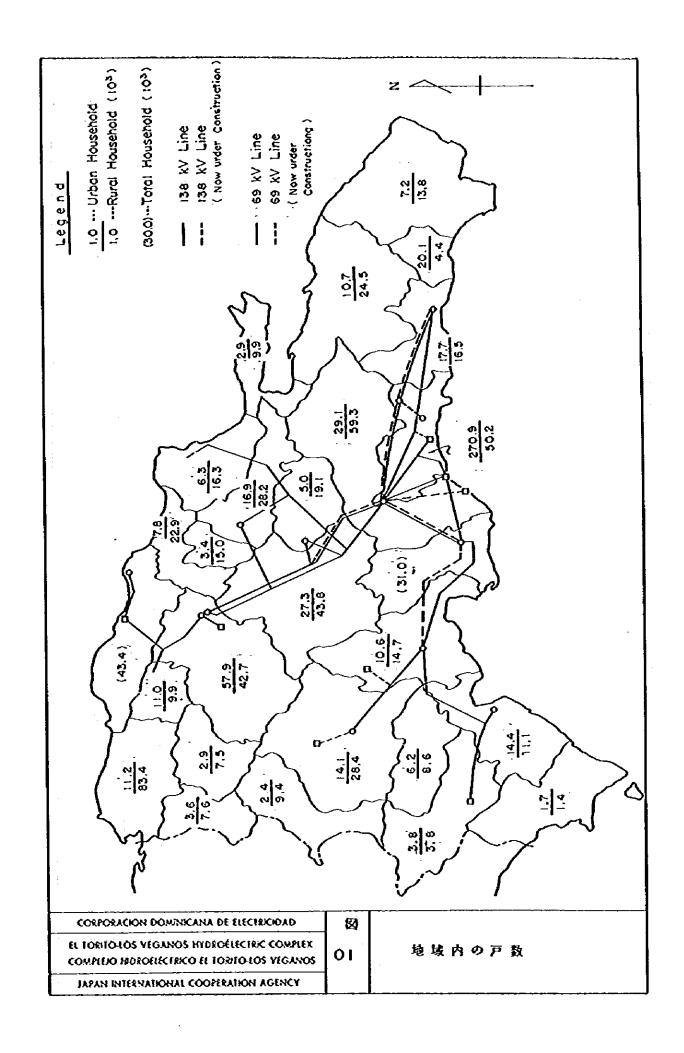
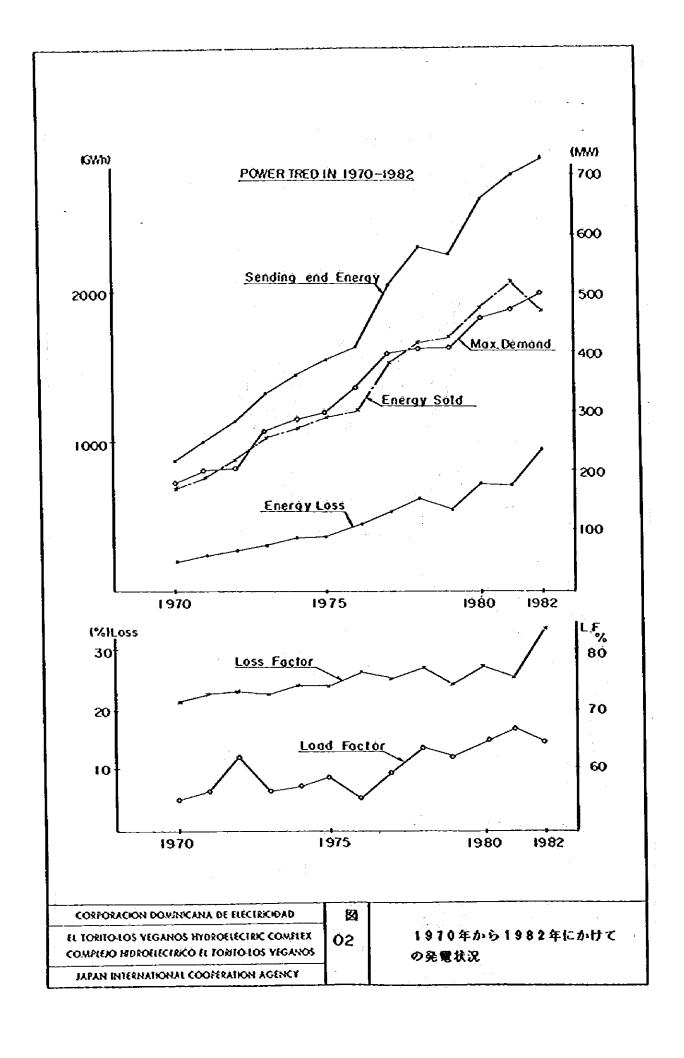
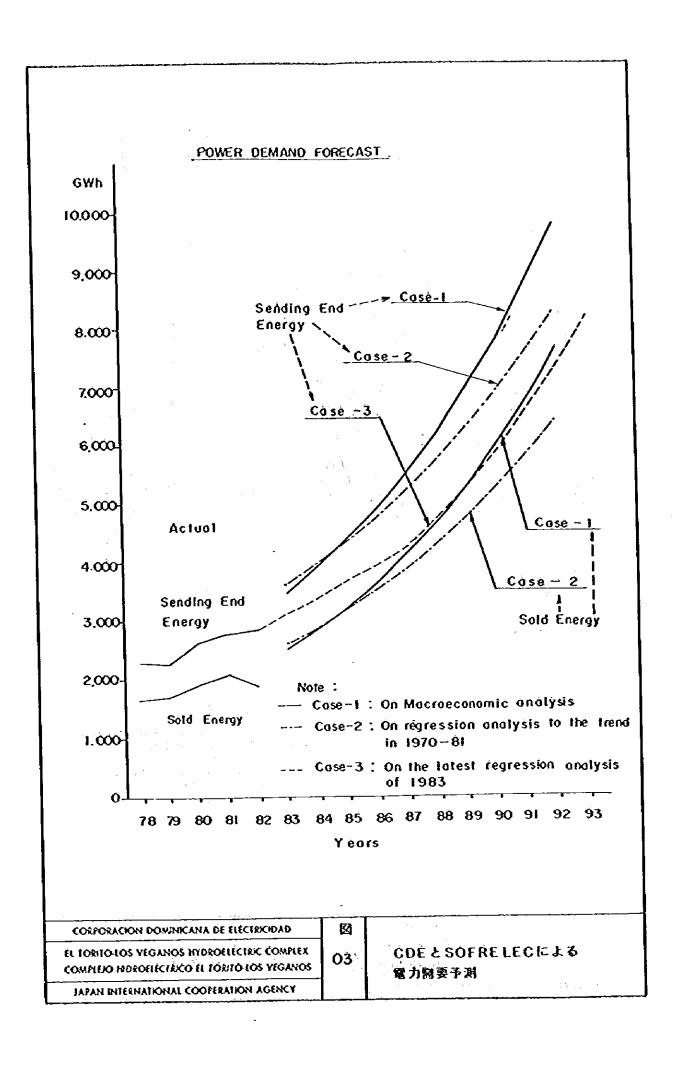
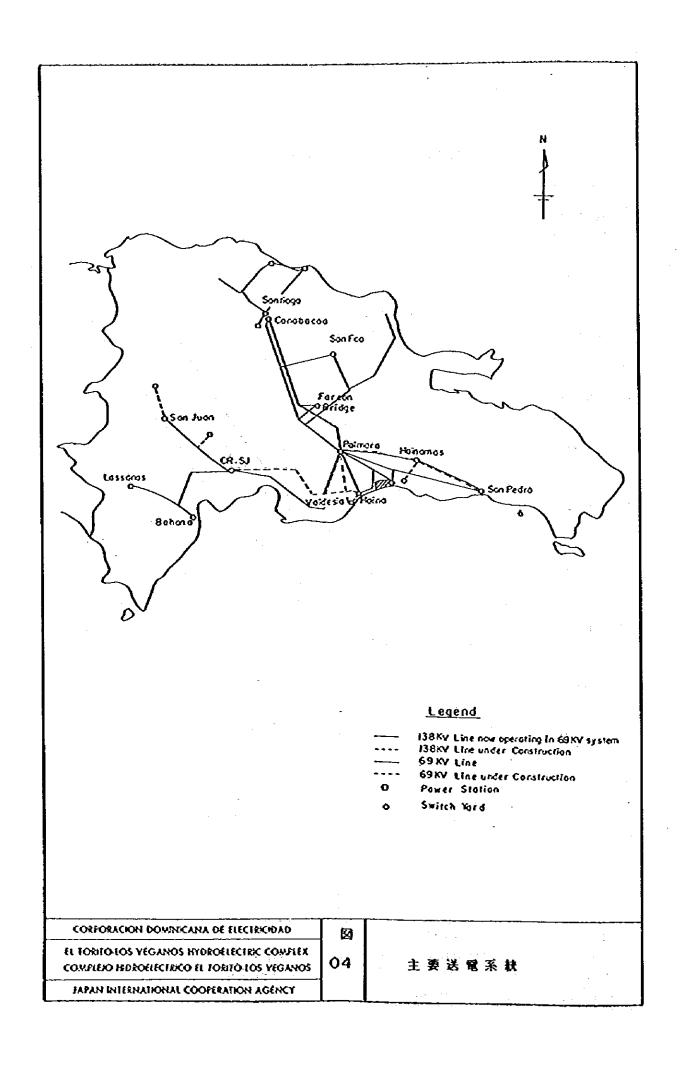
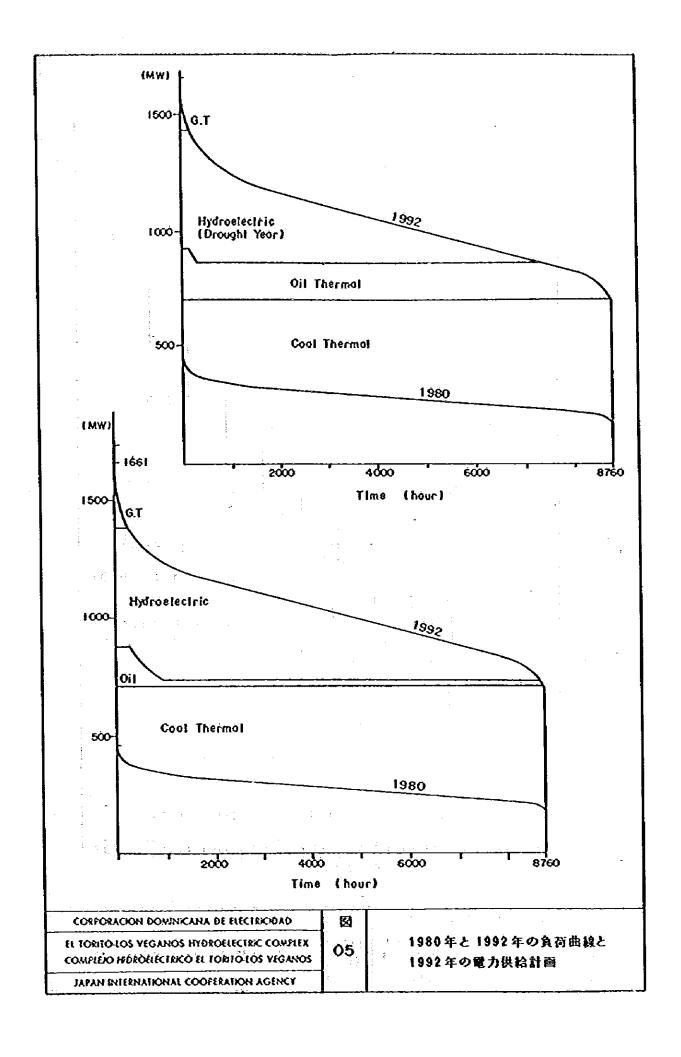
添 付 図

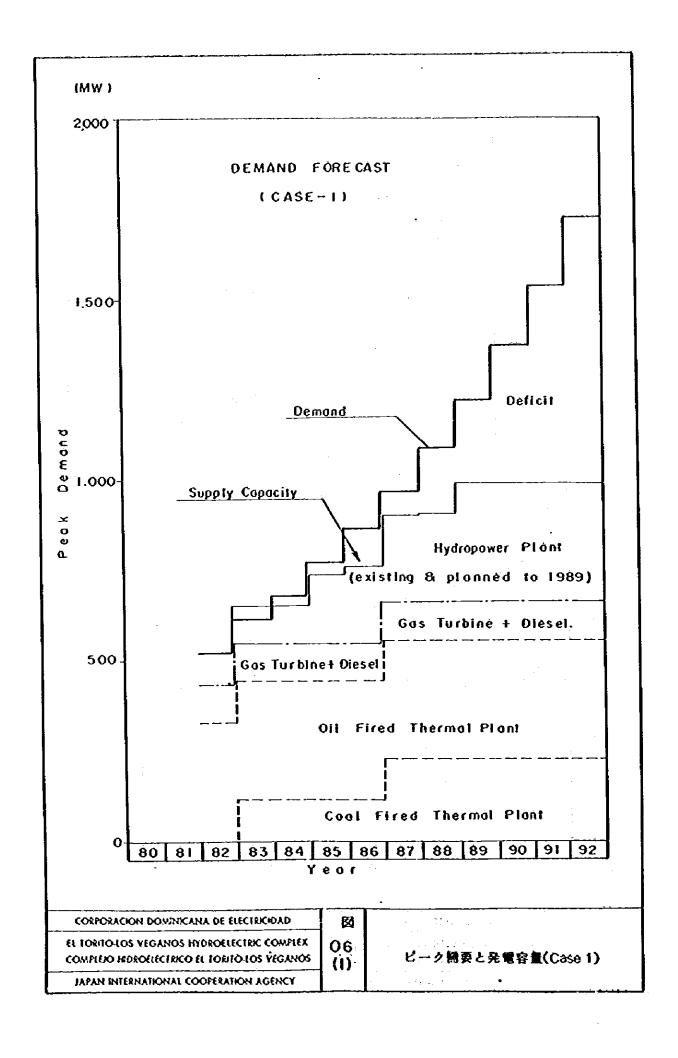


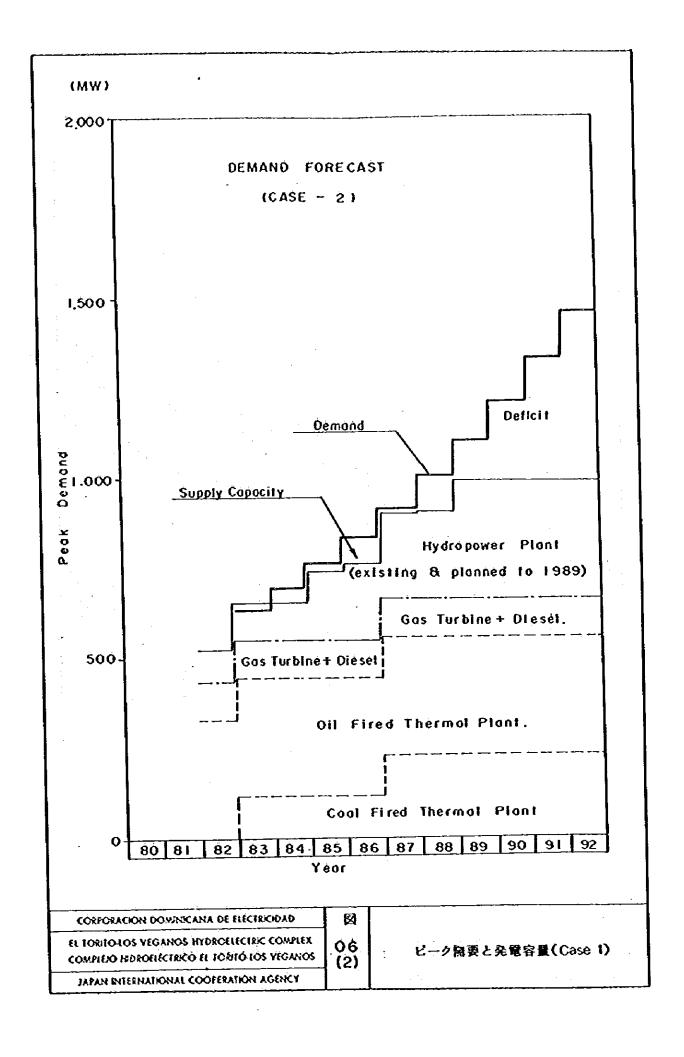


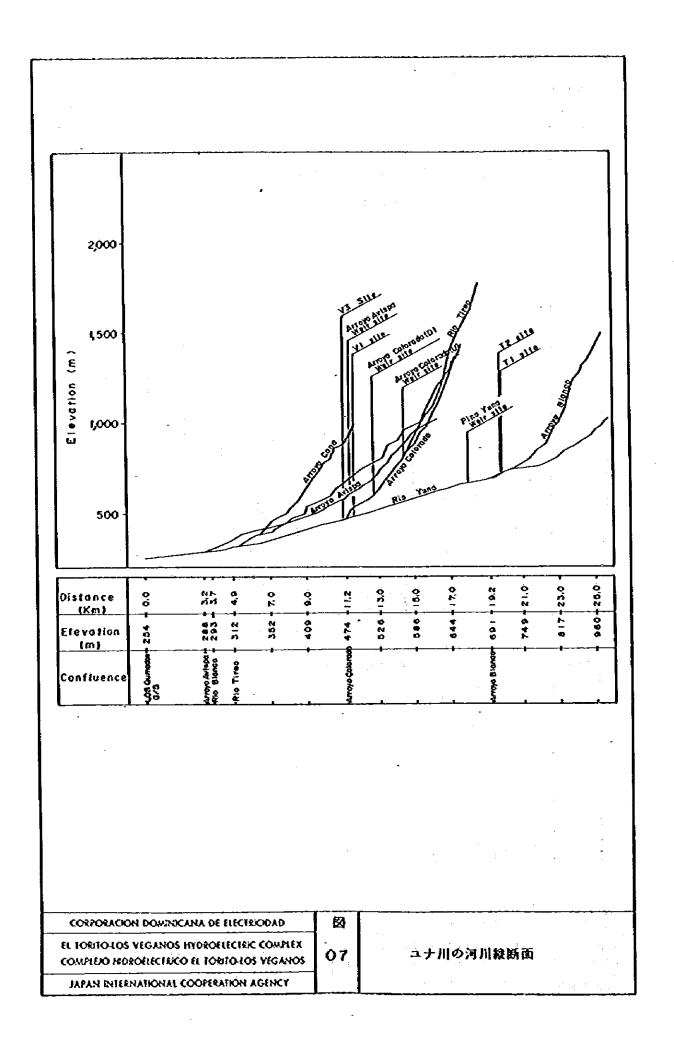


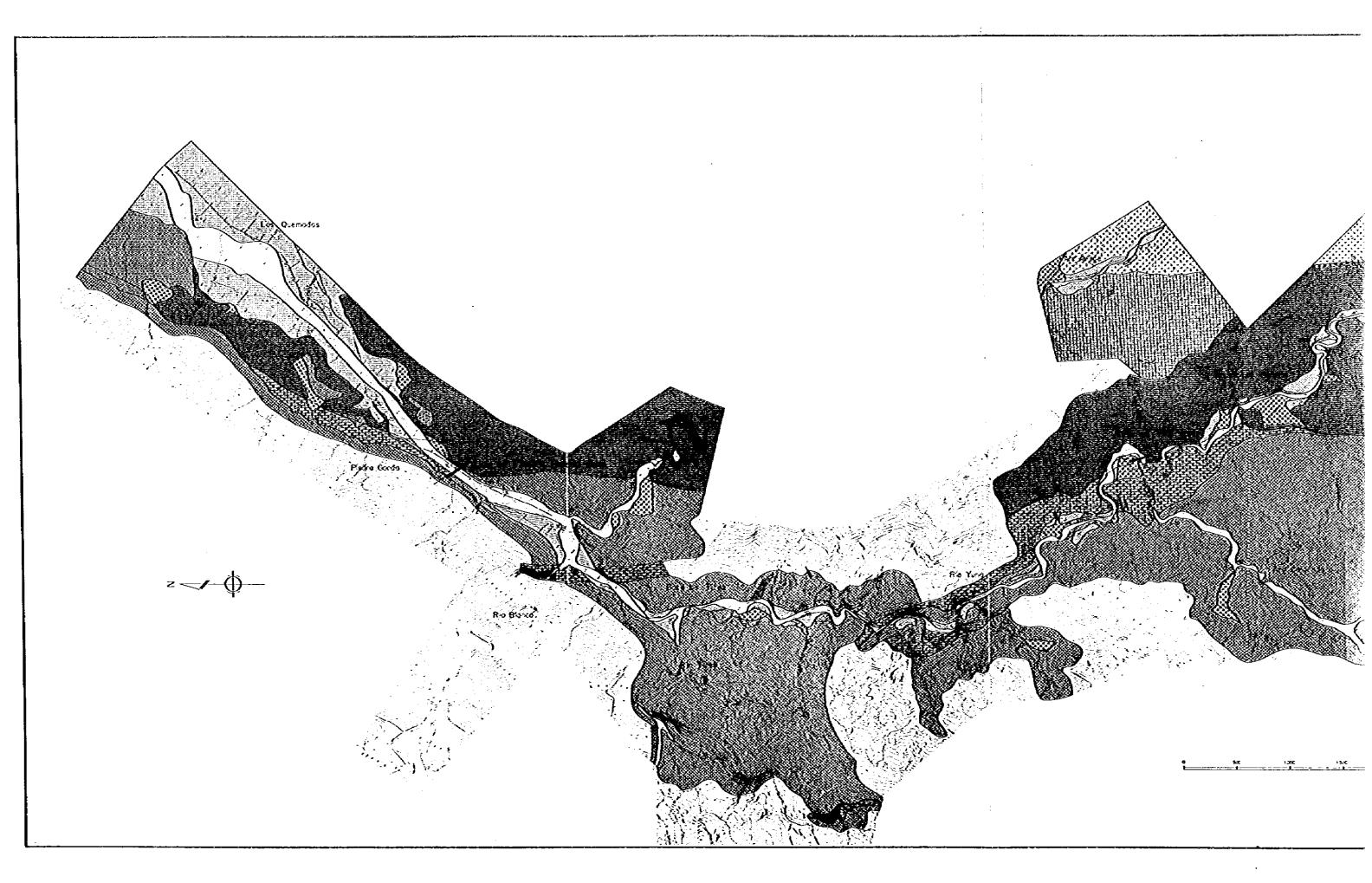


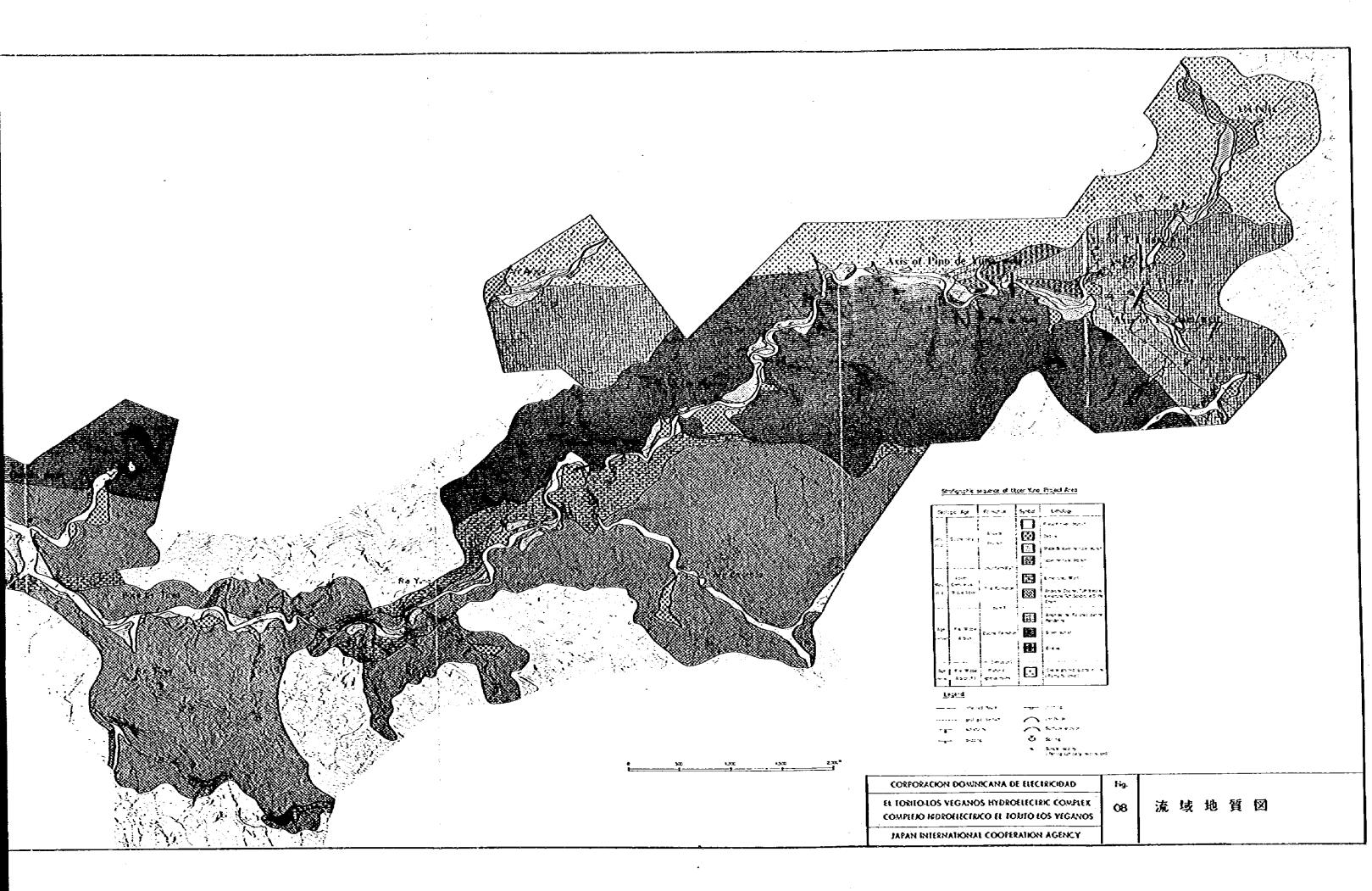


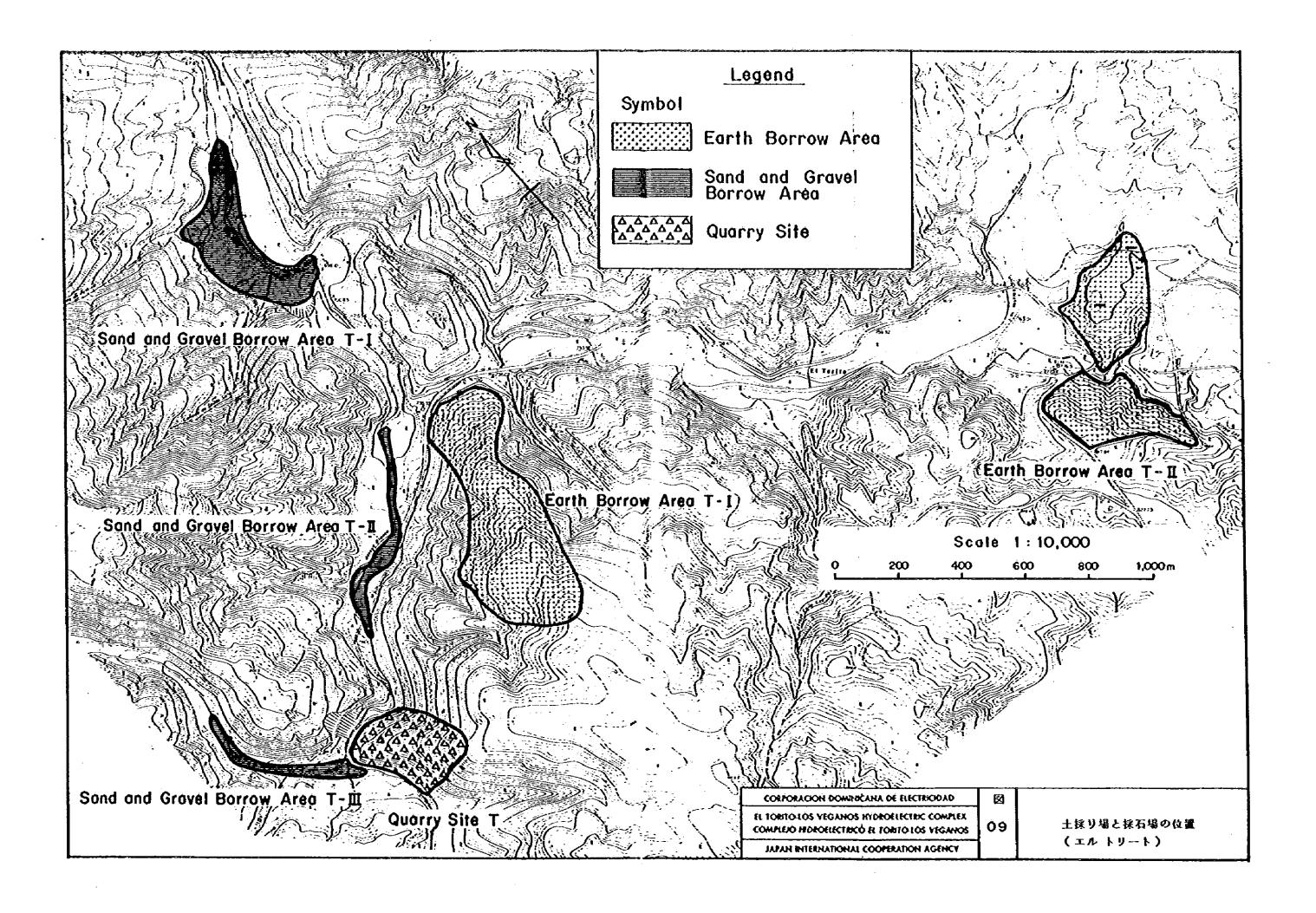


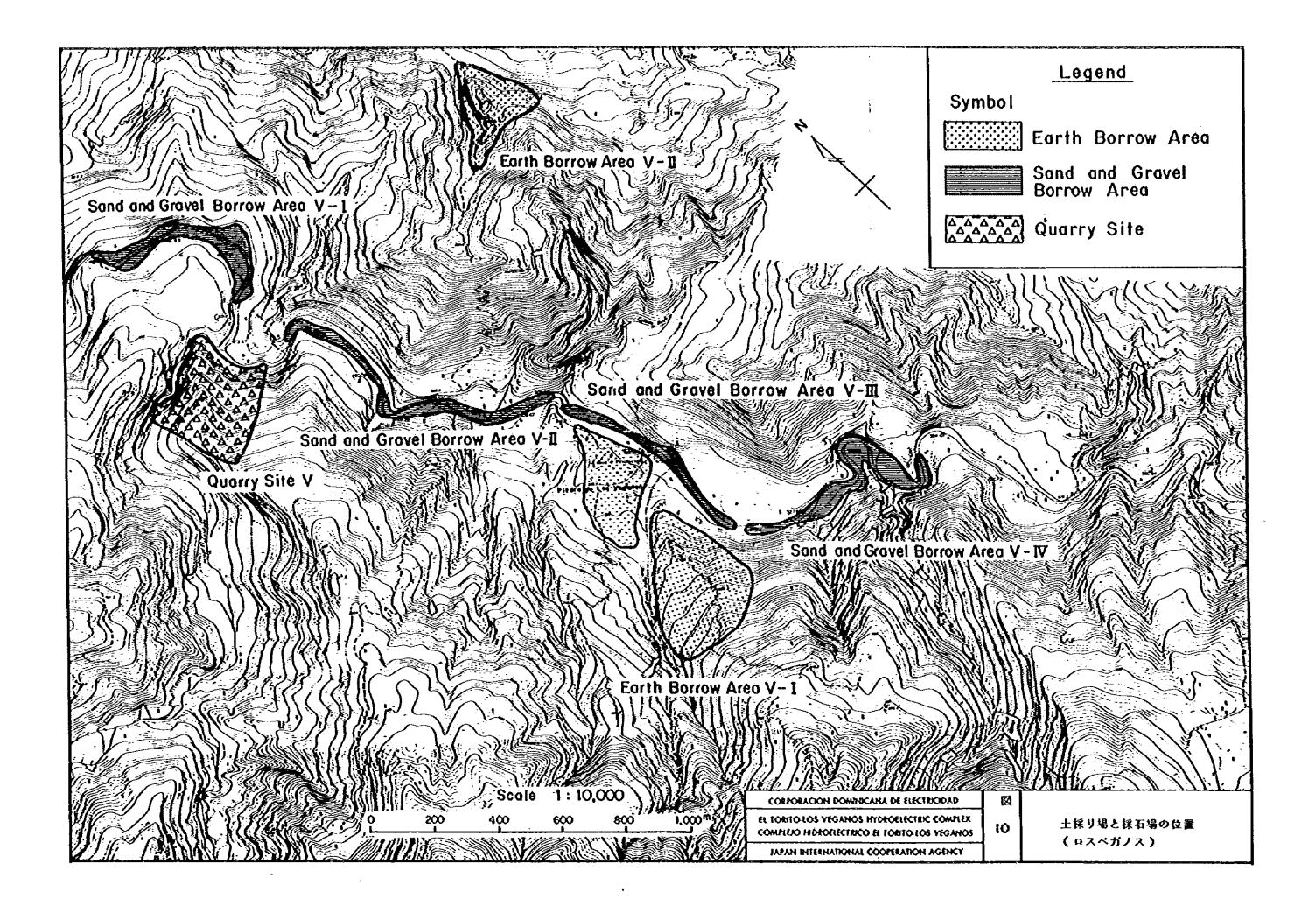




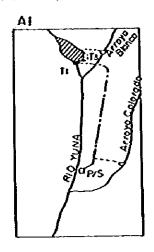


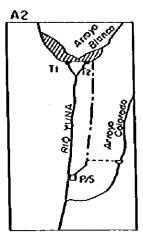


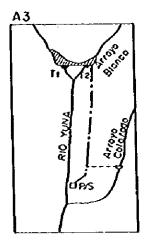


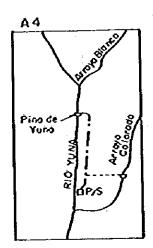


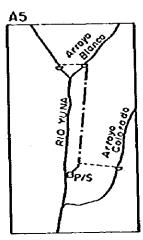
POWER DEVELOPMENT SCHEMES IN EL TORITO











LEGEND

₩ Dam ₩eir

🖙 Sodde dom

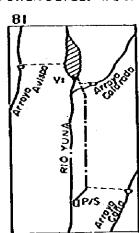
< River

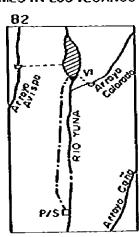
----- Headrace tunnel
----- Connecting tunnet

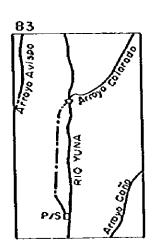
Reservoir

St Power station

POWER DEVELOPMENT SCHEMES IN LOS VEGANOS







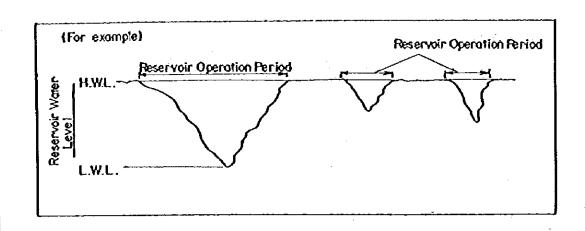
CORPORACION DOWNCANA	Dŧ	ELECTRICIDAD
		

EL TORITO-LOS VEGANOS HYDROELECTRIC COMPLEX COMPLEIO HIDROELECTRICO EL TORITO-LOS VEGANOS

JAPAN INTERNATIONAL COOPERATION AGENCY

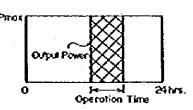
図 11

1次選別の代替開発案



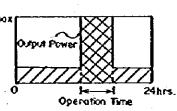
(1) CASE.1 (In case that Reservoir Water Level Priox is between H.W.L. and L.W.L.)

Intaké rate = Firm Discharge



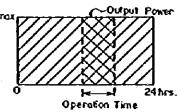
(2) CASE.2-a (In case that Reservoir Water Level is fat H.W.L.)

Intoke rate = Inflow.



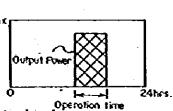
(3) CASE 2-b (In case that Reservoir Water Level Prox Is at H.W.L.)

Intake note = Plant Peak Discharge



(4) CASE.3 (In case that Reservoir Water Level Processing of L.W.L.)

Intake rate = Inflow



Notes : H.W.L : High Water Level

Primary Energy

E.W.L: Low Water Level

Primary Energy

E.Z. Secondary Energy

ORPOR	ACION D	OUNECANA DE ELECTRICIDAD	

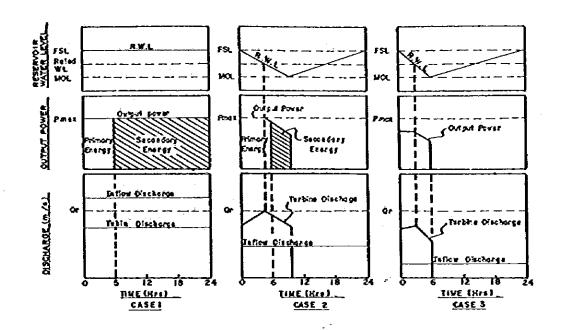
EL TORITO-LOS YEGANOS HIDROELECTRIC COMPLEX COMPLEJO HEDROELECTRICO EL TORITO-LOS YEGANOS

12

図

水利用形態(ダム寒)

JAPAN INTERNATIONAL COOFERATION AGENCY



NOTE:

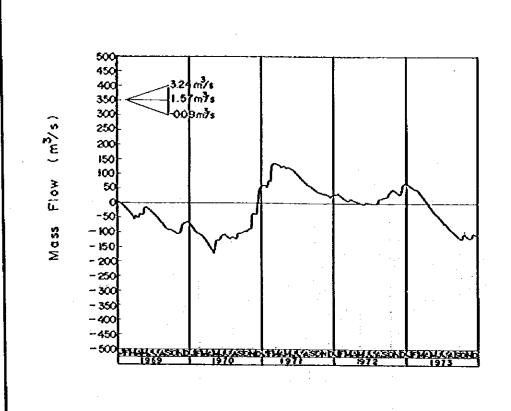
R.Wt. Reservoir Water Level.
F. S.t. Full Supply Level.
M O L. Minimum Oparation Level
Roted W.I. Roted Water Level
Prinax : Max Output Power (Installed Capacity)
Or : Roted Turbine Discharge

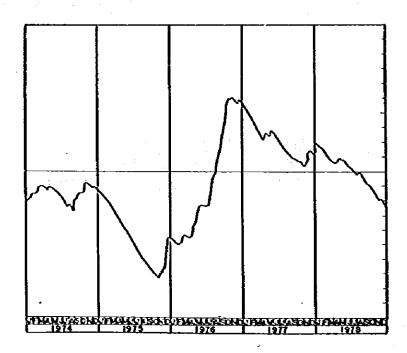
CORPORACION DOWNICANA DE ELÉCTRICIDAD EL TORITO-LOS VEGANOS HYDROELECTRIC COMPLEX COMPLEIO HOROELECTRICO EL TORTO-LOS VEGANOS

JAPAN INTERNATIONAL COOFERATION AGENCY

図 13

水利用形態(取水铒案)





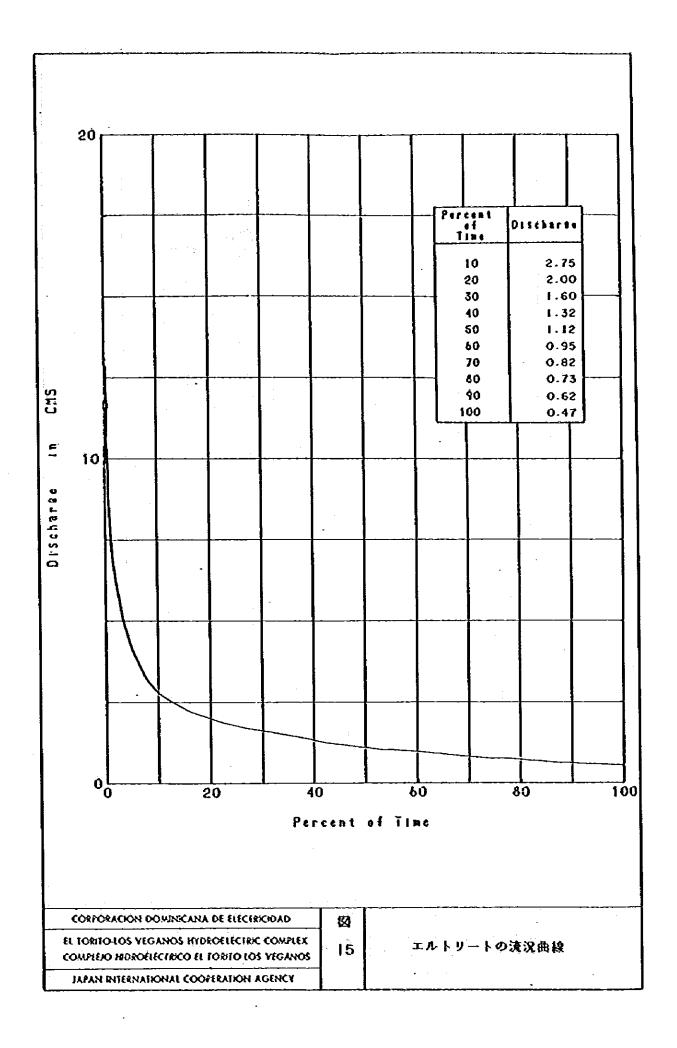
CORPORACION DOMINICANA DE ÉLECTRICIDAD

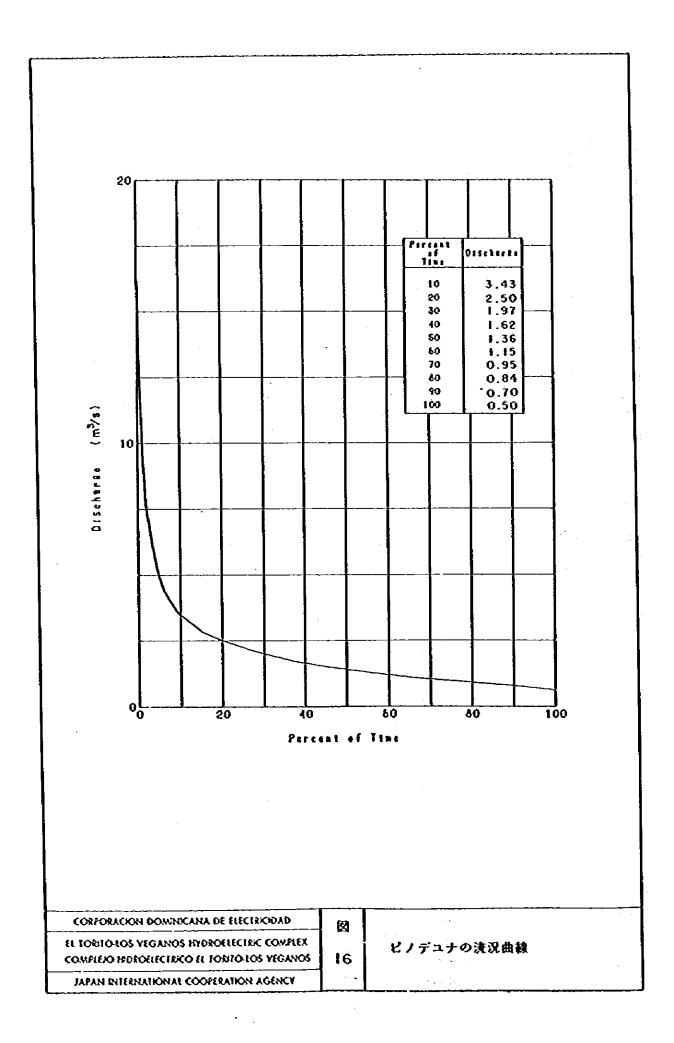
EL TORITO-LOS VEGANOS HYDROELECTRIC COMPLEX COMPLEIO HOROÉLECTRICO EL TÓRITO-LOS VEGANOS

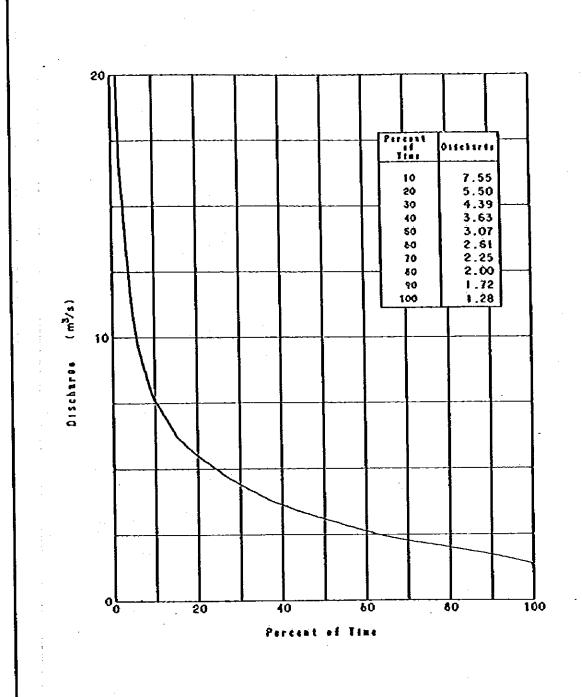
JAPAN INTERNATIONAL COOPERATION AGENCY

図

14. エルトリートの流量マスカーブ







CORPORACION DOVENICANA DE ÉLECTRICIDAD	図	
EL TORTO-LOS VEGANOS HYDROELECTRIC COMPLEX COMPLEIO HIDROELECTRICO EL TORTO-LOS VEGANOS	17	V 3 地点の流況曲線
AND STATES OF THE STATES AND SCOTTION ACCOUNTY	ŀ	

	. 3 3	3	54) 3	5 ?)	3 7			
DESCRIPTION	रूप गर्	33177	13413645	15144	3 7 7 7 7	7 7 7 7		
	34 es [- 2×4 ×83/	131 (4.34	31 1431	2-9 -42-	fra rese	3 - 1 -	
Feat Birdy Study					-			
	1	-	Las felor Constant			•		
Ceta es Ces as		ر جنائبکاری		Estate :		•		
Teager ses Confesce	-			errast Ass &	•	:	•	
1,61541 303 1611-25-		. 1	**************************************	رة • خوا الا موسد و.		:		
lies Jegares Scheme				:		Start of Co.	reess .	
4 : Preparatory Apres	[20000000000000000000000000000000000000		i	Toerpf on	<u>√2 5</u> -	
			.	[
4 2 Call Ergiebing #5rbs		, -			1	!		
(try \$ Jerolé Ask 1		· .		44				
	•						-	
21%52 Pastine Turret	. •	, .		7. 1. 7.	5 5 - 6 - 6		1	
							į	
#3:592 Surge Tare		<u>-</u>			<u>ت</u> أ	· · · -		-
(4) %5 2 Persisch Lite	ı		1		- !		i	
(w) and mera-ser firs			<i>-</i> -			See Parties		
(5) %s 2 Power States			l : : : : :	: : : : !				
						- 1		
16182 Selly24						1,70		
	 		கேற்கு நேடித் தி	- 1222		 -		
TERES CONTROL		👊	وجمينين					
(Access to Los Jegonos S'4) 4 3 Building - Borks	j		· · · · · 			- 271772		
13 683 4 2.11	٠ ٠ ا		} - [
4.4 Vechonom Borks		- · ·	1 : : : : 1		3-31-1		frie "	
	1 1	[<u></u>		Sairgi & Biografic		·	. *.	1
4.5 Erectrical Assis			17.19 Yes	l		**************************************		· -
					- -	_ ====		
	-	ŀ	احتجيا	ا - يحتينا	·	ļ - 		Consecut
SEX Torito Doms Schema S.T. Preporatory - Morts		• • • • •	Construction.	er of El Tonta :	· · ·	[/]	Spens	4 121
v vitywaiwa = with								Ī.i.
5.2 Cas Esgratering #2/44					F: :::			
]		1.1.1.1	(<u> </u>	i	Į i		
TIP Die son Faret for El Com				1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		[1
	'	1		to many	177 = 2			
1210-lers on Farral for F2 Com	· ·		1] ''		-
iii 11 815	j	· · · · · ·			7.2 		···	4 7 7 7 7
	1:		I	l			> 	1
(4) ¥2 0:e		L	.]			<u> </u>		4
L	1	J	.l	ļ				
151 Consection Charges	 		- -				}	
Idibal Sasair Fact			1	ere were		EL CEL SELL	(1
19120's Seidon fans		Į			tot - 1 2 2	2		
173 No. 1 Serge Tork	1	1		1	i	1 1 1	I :	1
l	122.40			_			4	
181 No.1 Perstach Light	COE		racration General Documents	cara Efectived		1	A LOUIS .	
1 _ <u>.</u>	EIL					<u> </u>	·	7
1337 Stath Sinton	- 8.	Graat			} · ·	· · · · · ·	:#c = '	
d 0.5a) Seldysa	Care	Cancia			 	1		1
0.000	CHIC	Crane Gver M	es# Cra-e		1	1:	F	
(1 fi kreige Co'mate Dierem	17/		ios tea	1	Total Est	+	1	
Teck					.]			
Barraga Corerate Letitha Bas				<u> </u>	ļ. _	.	<u> </u>	-
	-	· •	Estat Prat -a	L	· 	- L		#i
ST S. Paral E. Construction	1	·· • · =	2 42714 5714 4	1	-}	} ··· ·		h
CACCASS IN EX TOCAS \$ 10)		- 		!	J:	·	1	1
**************************************		<u> </u>		1			1	
5 3 8 / Eng. Firely	1				T		I -	+
l	_[_1	<u> </u>	1			<u> </u>
54 Verbenes Barts		. 	 		3.5 3.5		The same of	
		_ } -	100 to	<u> </u>		72	7 - C	· '=
S & Etectrical Burbs	•			_ •		1		

CORPORACION DOMINICANA DE ELECTRICIDAD
EL FORITO-LOS VEGANOS HYDROELECTRIC COMPLEX
COMPLETO PERFORMANCE PACE AND A TOTAL OF A SECURIOR OF

18

図

エルトリートダム式第1発電所案とロスペ ガノス流れ込み式第2発電所案の組合せ案 の海工計画

JAPAN INTERNATIONAL COOFERATION AGENCY

	1943 1944 1985 1986 1987 1988 1989 1990
OESCAIPTION	
I Footia Ety Study	
Botelles Destes	1 12 5cm 500 1 500 1000 1 1 1 1 1 1 1 1 1 1 1 1
STeeder and Confract	1
4146 Vegenes Screes	Start of Conserved
4.3 Pappareters Warts	Construction, the Version Court of Co
4.2 Cel Ergereim Berts	
411V3 (stoke Fe'e	
(2) Ka 2 Perores Toures	1 1 1
131 Ko & Sirge Tees	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
13122 324 463	
[4] Xa.2 Parateck Une	
151 So.2 Favor Station	
(4)#a2 \$viktysd	
111 Reed Construction	deservices to a services and the services are services and the services and the services and the services are services and the services and the services and the services are services and the services and the services are services are services and the services are services are services and the services are services and the services are services are services are services are services are services are servi
(Access to Let Vegence S'e'	[
0.5 030 M 514.15	
4.4 Voctored Vocts	Start transcent
4.5 Electrical World	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SEI Terito Cons Schare	Conversed at 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5.1 Presentary Works	Construction, El Bails
5 2 Club Englowing World	
(1) I'I Ourson Ber	
terte femu nes	
(3)(6)(4)(6)(6)(6)(4)(4)	
131Corneron Octob	11 1111 1111 2 111111111111111111111111
(41%) Linearoce - Terral	1
1515s.1 Surpt Fors	
	250ctv 250ct COE : The Corporation Considered Electrical
16180.1 Parstact Use	1/0 : factor (concests
1718a.1 Freier Stellich	Enc. : Simults
1818aJ Switzeri	Corc. : Concrete
	SK Gra : Our Fees Ours
1514-reval Colorada Officia de Tendes	1/L : frest at 60 (54)
ficiliaren Cocentralizata Ved	
	; 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EBBRand Construction LAccess to El Turdo Silet	
Elifereit erant	1 = 1 1 1 1 2 Property of the state of the s
5.3 Building Roots	_ [^ 2 2 4 4 4 4 4 4 4 4
	1
5.4 Vedence Vires	II III Company III II Dep & Coverage
3.5 Electrical Suebs	
L	

CORPORACION DOMINICANA DE ELECTRIC	

EL TÓRITO-LOS VEGANOS HYDROFLECTRIC COMPLEX COMPLEXO HIDROFLECTRICO EL TORTO-LOS VEGANOS

JAPAN INTERNATIONAL COOPERATION AGENCY

図 19 エルトリート流れ込み式第1発電所案とロスペガノス流れ込み式第2発電所案の 組合せ案の施工計画

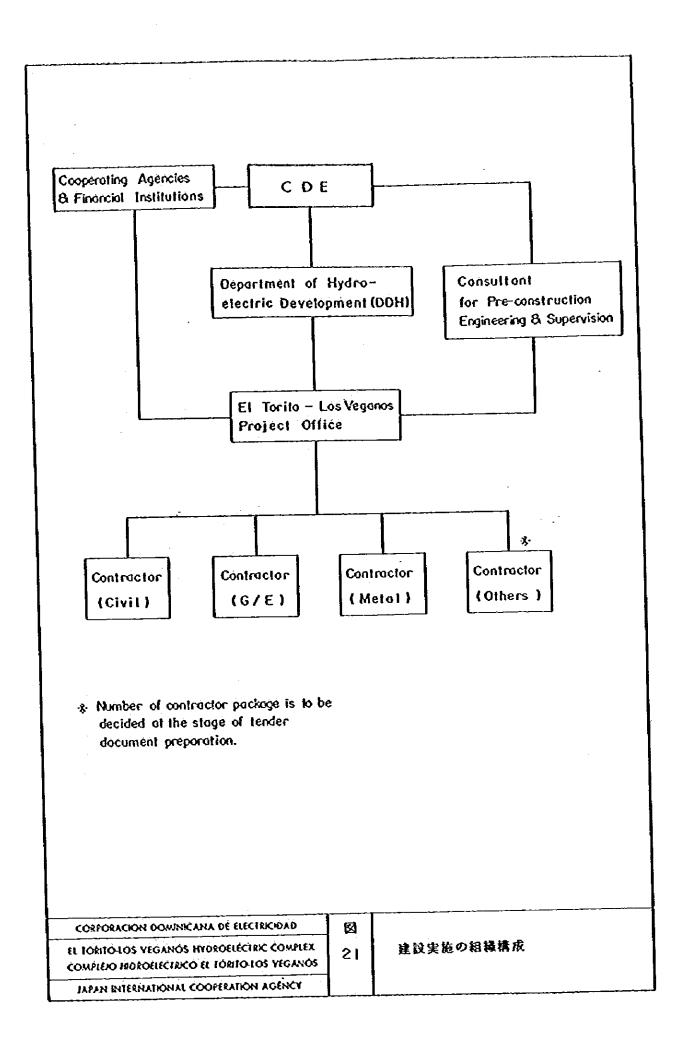
177	8 7 7 7	183747	33 7 7 7	1334111	33 - 17 4	33, 74, 71	33.344
53 792 i	- Z## f+3#	-Tat Tecr 3	181 Year	213 (4)v	314 1821	319 1531	77. 78.9
		1 fage 1					
T							
	_ 4004-4-34 _ 4004-4-34	<u> </u>		[F		·· · ·
	F. E. S.		Secretaria.				
		<u> </u>		<u>-</u> -			
			Gerei Cervi			<u> </u>	
f		Canalice:	2 (1) of		. Start of C:	egergel i .	
		Cristalas,	er Leiwie		Operation.	32.2	
					1	L	
<u>-</u>			fes		<u></u>		
· t				كالما المساحد المساحد المساحد			
1							
}		·	Fee Missife in	36.2 mg 84 3			
 	I	, <u>}</u>	· · · · · · · · · · · · · · · · · · ·	777			
- }		, 	f ·e	: L	+ f		
		·		<u> (</u>			
}	}			<u> </u>	≅	 ;	
}		ţ }	t			··}	
F						<u></u>	-
1	·		ı			·	
1				 = =		<u>-</u>	
1	·1	,	 	; }		·	
	ا ــــــــــــــــــــــــــــــــــــ	lacer a	L	 		└──}	
ſ	<u></u>				`	·	\
			·	<u> </u>	` !		<u></u> .
		·		<u> </u>	-	·	
		1	!	<u> </u>	PARENT SET E	l	
		1	<u> </u>	Sessing 6		L 1	ļ.
· - · - · •		1	Corp. & Baretach	A-4		\	!
	/ <i>i</i>			2000	35-17	Torus	
; k	ł 	Line Ly	644	<u></u>			i
·	7 — — — - ,			 -1	<u> </u>		\
		F	1565 4		4	S - 1 S	Carrer
r1	ţ - -1	Custration P	es le Tra		<u>,</u> 1	C:1.3.co	, , , , , t
	p ia aiaia ∞3			<i>l</i>	1	<u></u>	u.
l	 		r	 	1		
l		 	 			I	ſ
ţl		 	1		·- <u></u>	<u> </u>	ſ -·· -·· -
1 i	t	1	t	. — — —		· ·	
ا ا	ţ		€i l mi erte:	rele <u>in lie (</u> %	√1 <u>21 = 7; = 7 = 7 ; </u>	i	
╙╌┤	₩	 					t
I	 	 		ij 	7 Fee	(t
¶		4	ł			* *	1
L	<u> </u>	+	!		 (- - <u>(-</u> -	<u>.</u>)	
 .	L				 -	ian Lizania	
L	į	J	1	. 	1	7112.303	
L		!	1		⊢ ≔	3.7.	1
1	I	1	1		=======================================	En Con	1
L	L		ļ		[cu cuc	1
L	1	<u></u>	1	1		1. 2.55	1
[1			Torre Lar		4	1
Г—	1			L	·	Set	1
		T	L	.L.	1	Eng	
+ -		•					1
<u> </u>		 	I		I .		1
		tera dal i	55-666 · ·				
	ś	Sura &ed &	5-566 · ·				
		SHOW CONT	s icici				
		Eura &cd v	s witiei				
		Exec & del vi	s-Teed		-best B		
		Sira & d v	s-Tee	Color of March			' .
				Silver & November		derrai de	' .
		forcial		Const & Story		ferman for the state of the sta	
		force of		STOP S WAS			
		forces		STORY STREET,		ferman for the state of the sta	
		forces		Cripi S Moore		ferman for the state of the sta	
	rista	town to	ine.			ferman for the state of the sta	
132/e/	e'stoa	francis de la constante de la	ine.			ferman for the state of the sta	
132/6/ COE 1/0	r'iros E file Co	former of Environment of Contract of Contr	ine.			ferman for the state of the sta	
132-6: COE 1/0 Esc	d'aroa la fie Co	former of Environment of Contract of Contr	ine.			ferman for the state of the sta	
#150 ec C C C C C C C C C C C C C C C C C C	r'iros E fie Co D Taster Estesas	France of 11/11 - 17/1	ine.			ferman for the state of the sta	
Associate Control of the Control of	r'iros E fie Co D Taster Estesas	Forest at 1511/1 WA Coccurates 104	ine.			ferman for the state of the sta	
	471	1 1 3 8 7 1 1 7 2 2 1 1 2 2 2 1 1 2 2 2 2 2 2 2		Signature of Construction of C	The state of the s	The state of the s	A S OF A Y

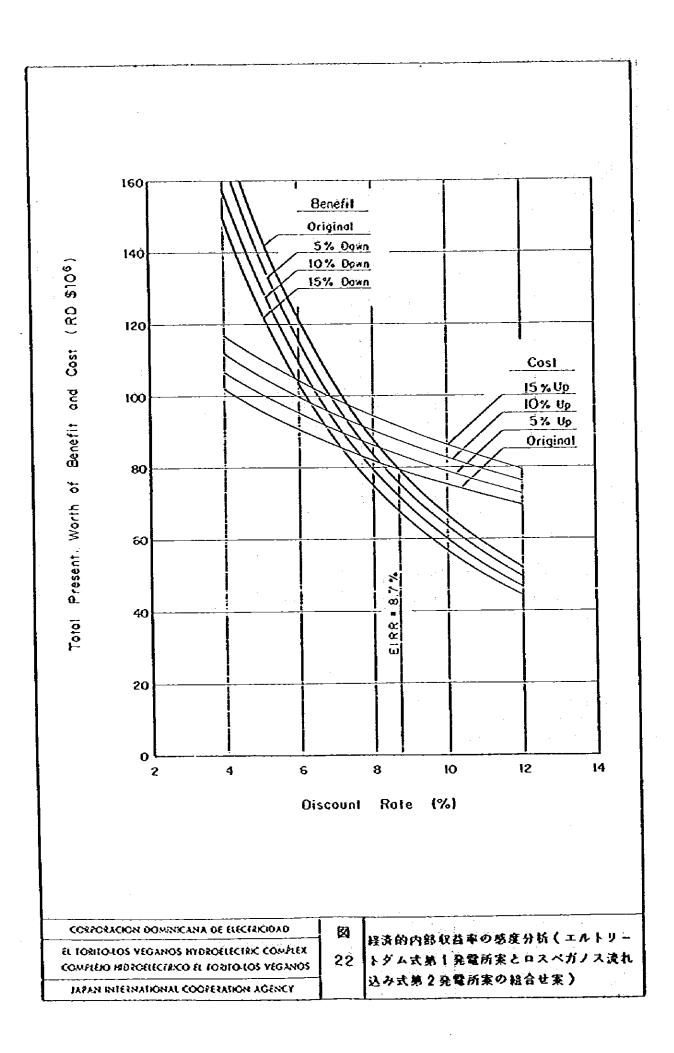
EL TORITO-LOS VEGANOS HYDROELECTRIC COMPLEX COMPLEJO HYDROELECTRICO EL TORITO LOS VEGANOS

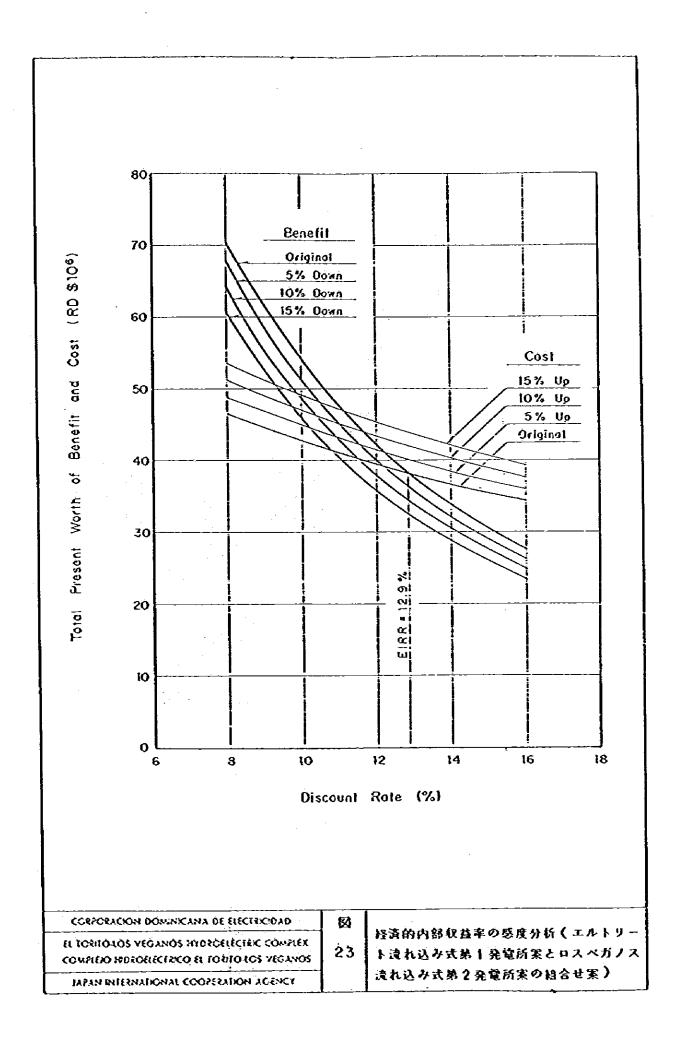
JAPAN INTERNATIONAL COOPERATION AGENCY

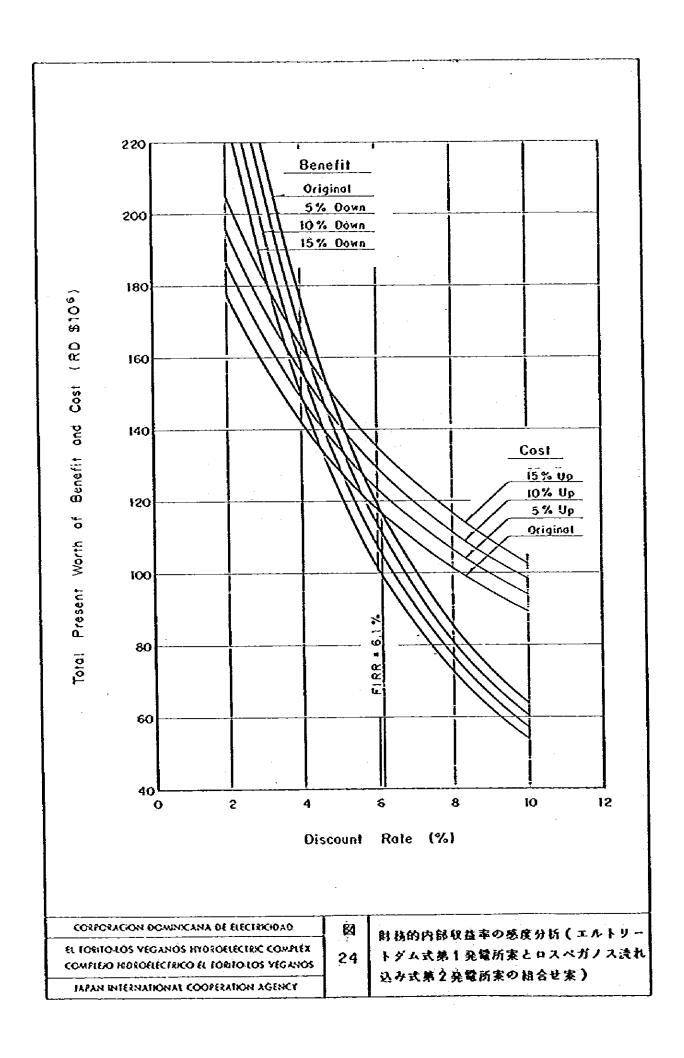
20

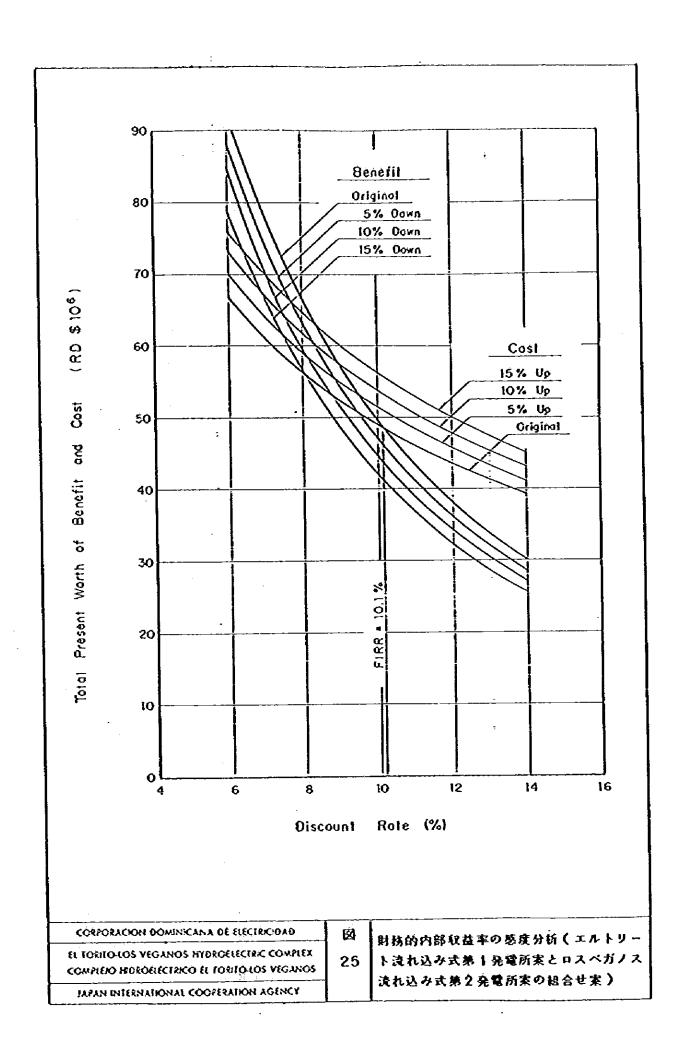
ピノデュナ流れ込み式第1発電所案とロス ベガノス流れ込み式第2発電所案の組合せ 案の施工計画



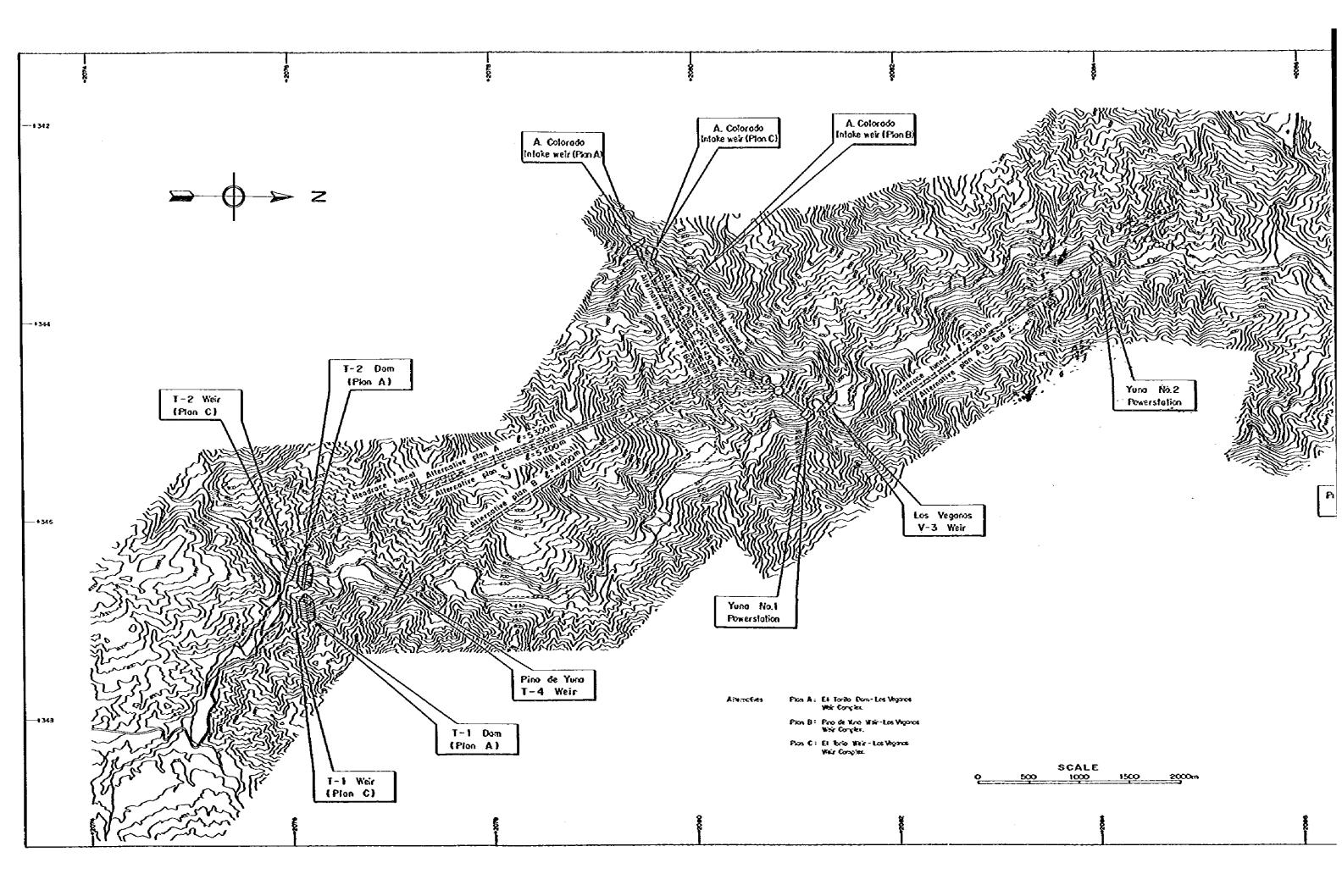


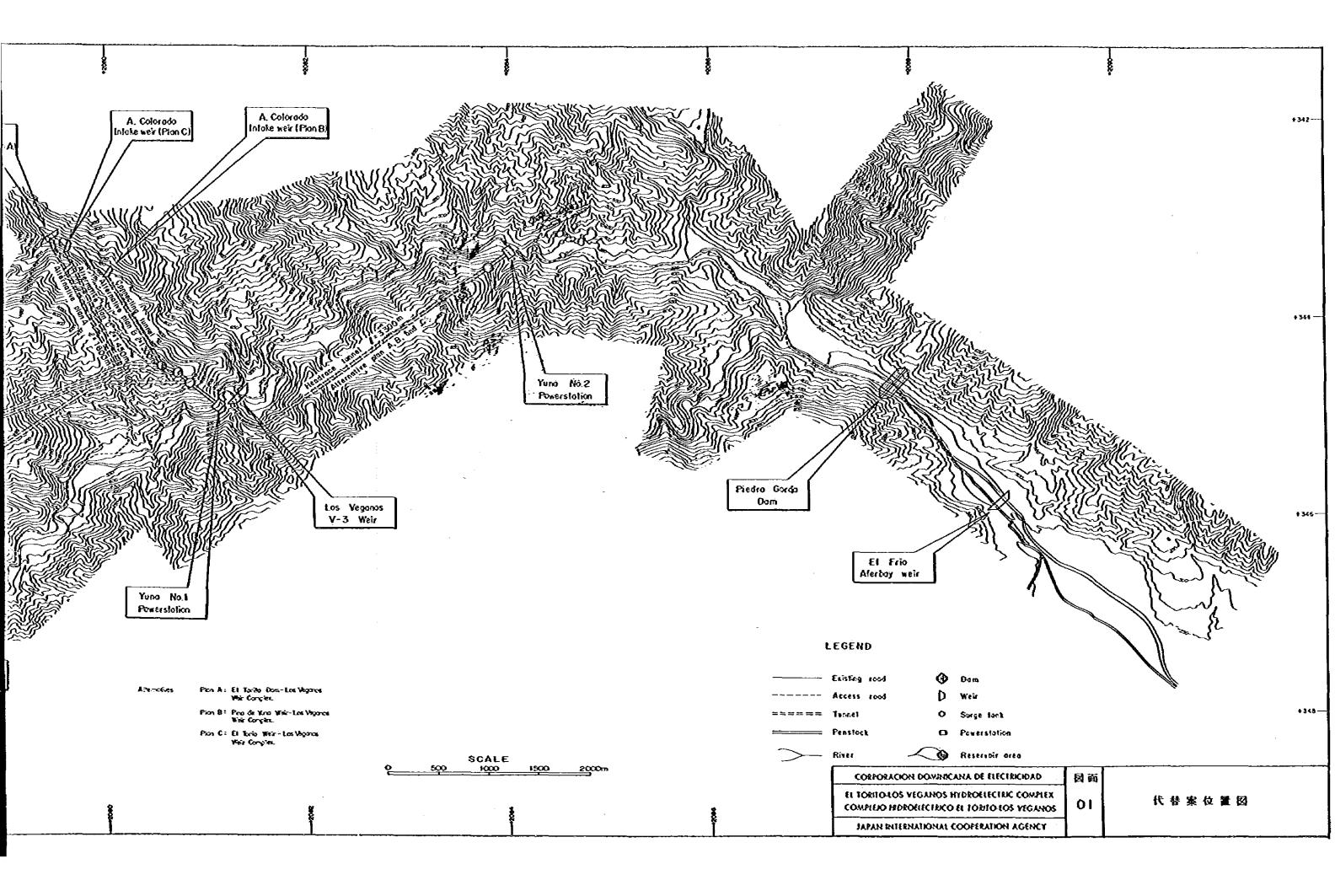


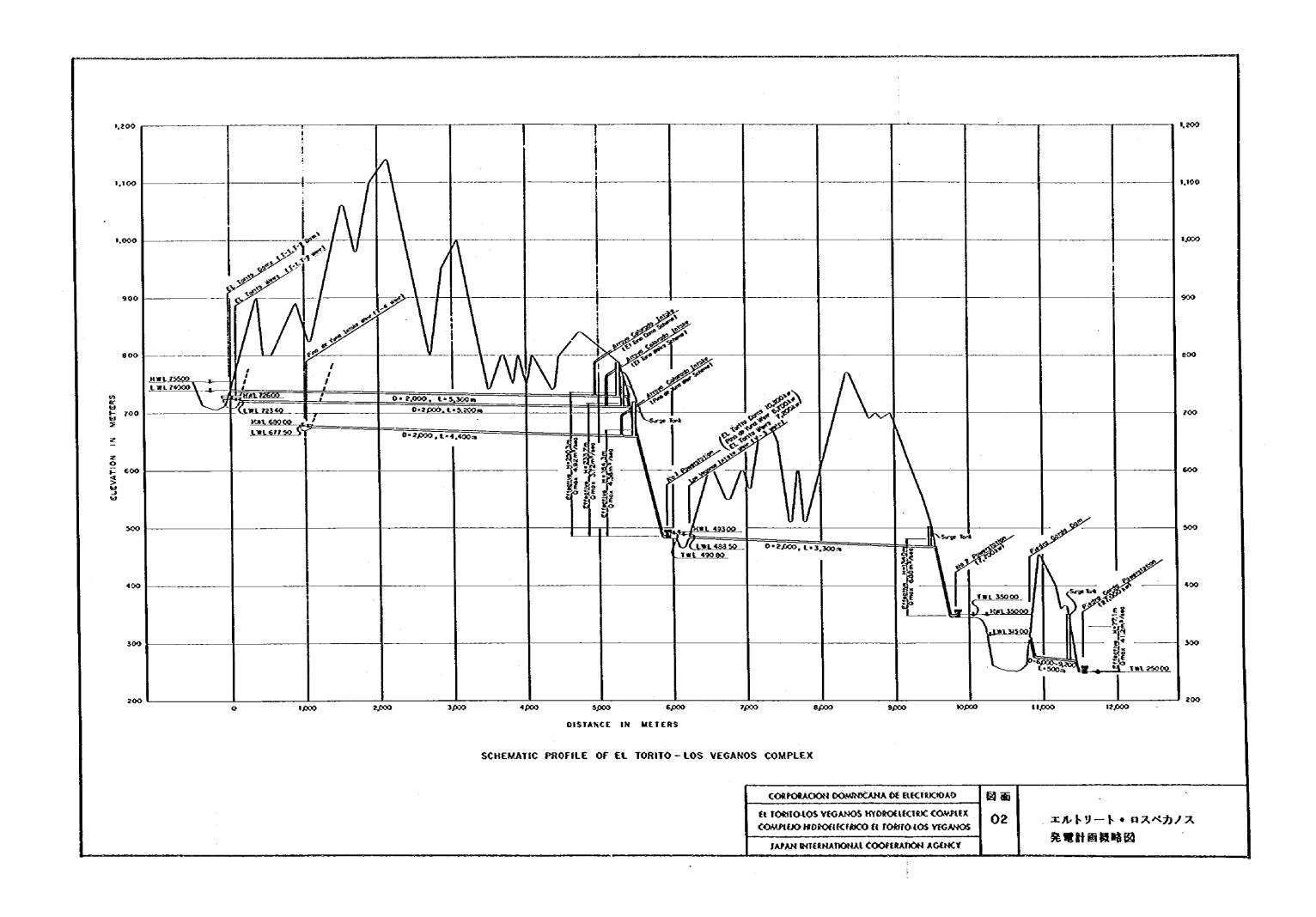


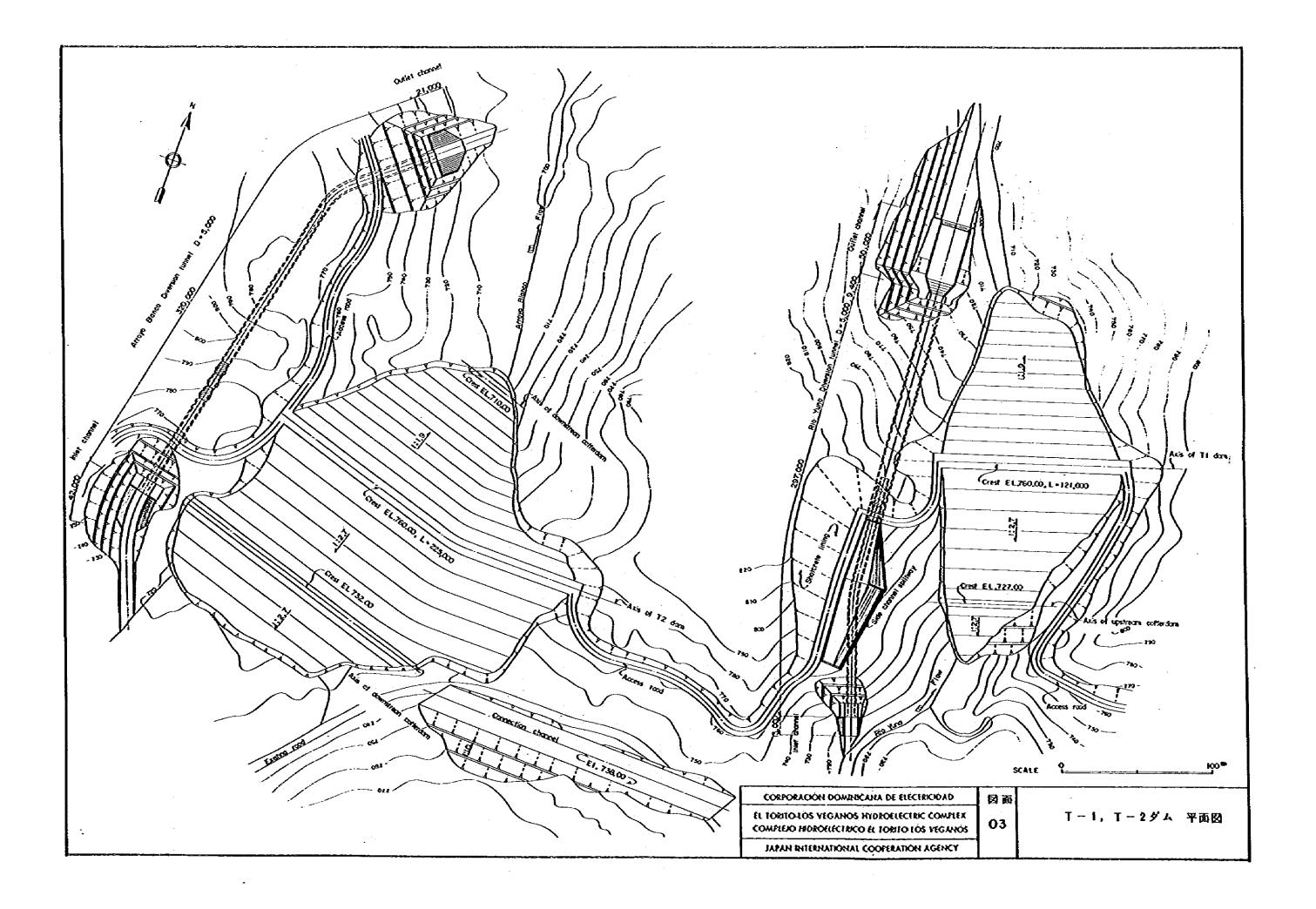


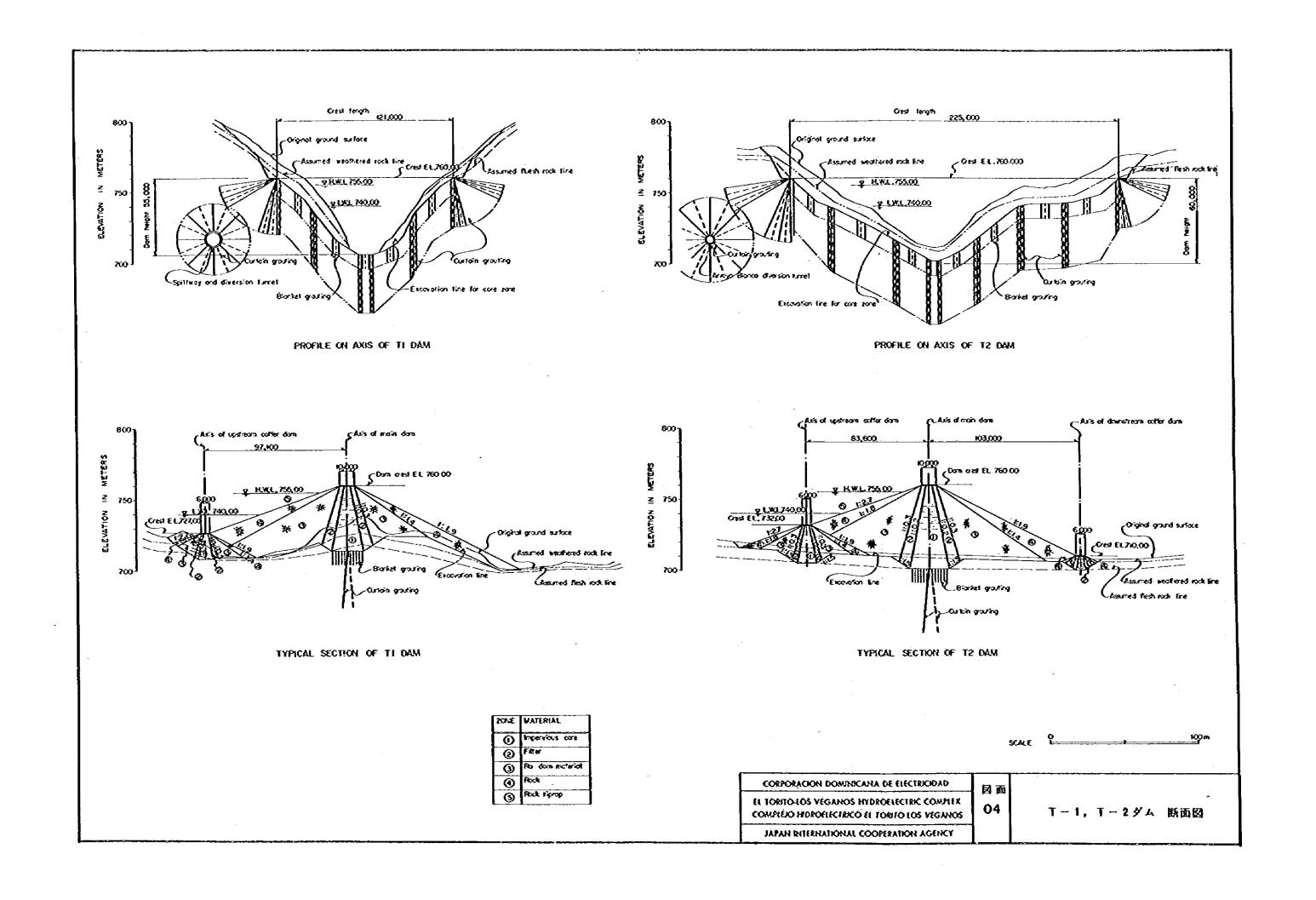
添付図面

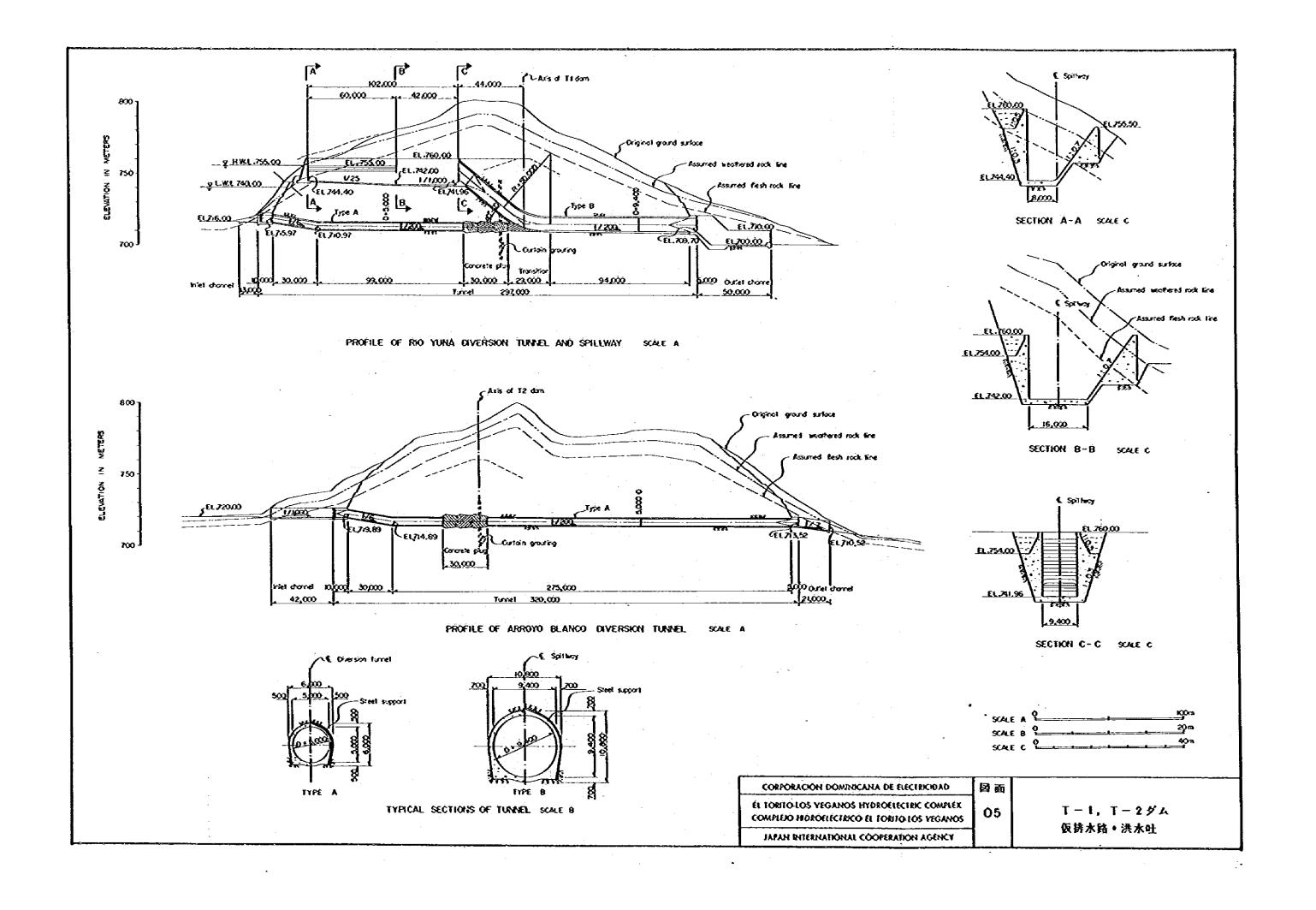


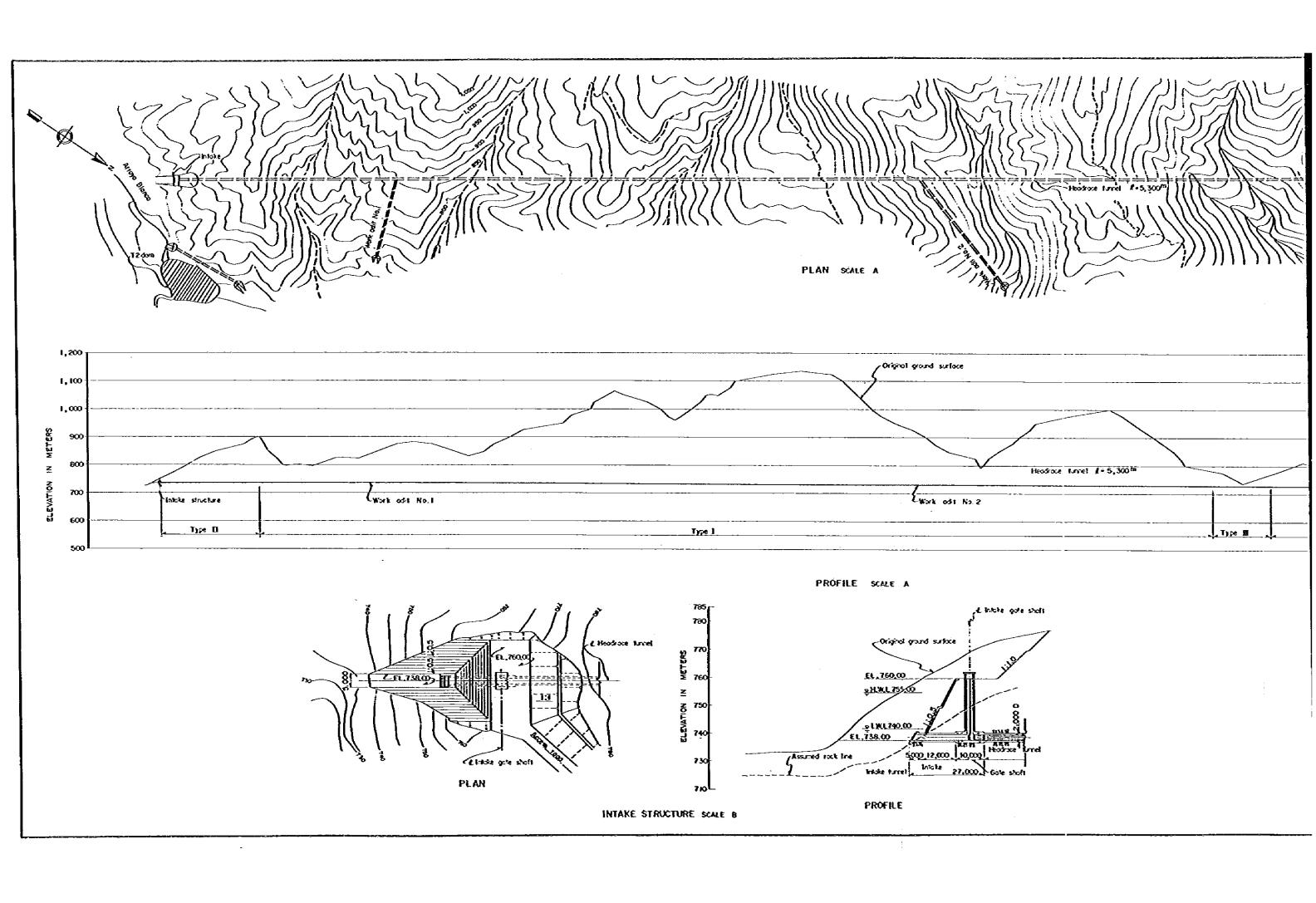


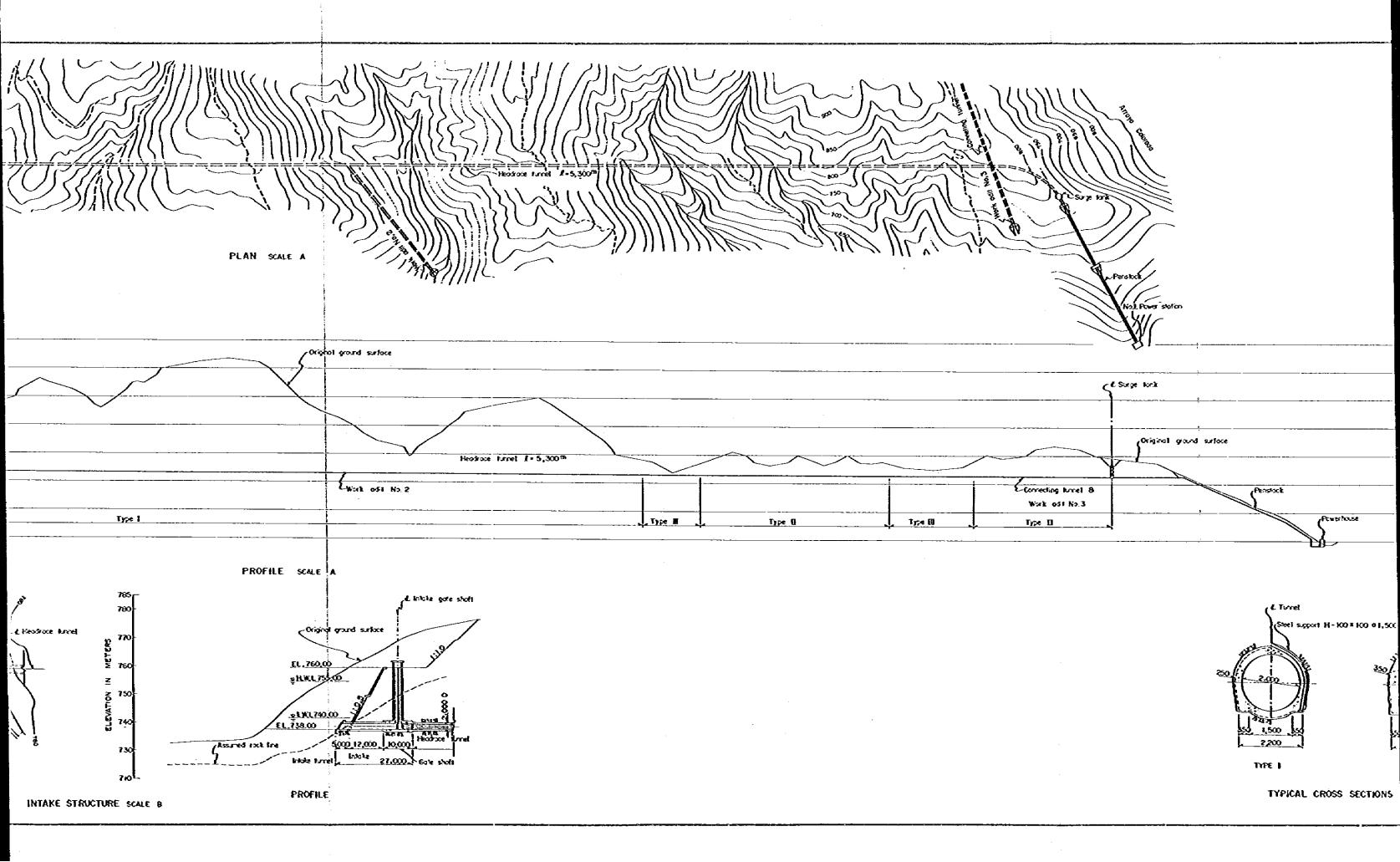


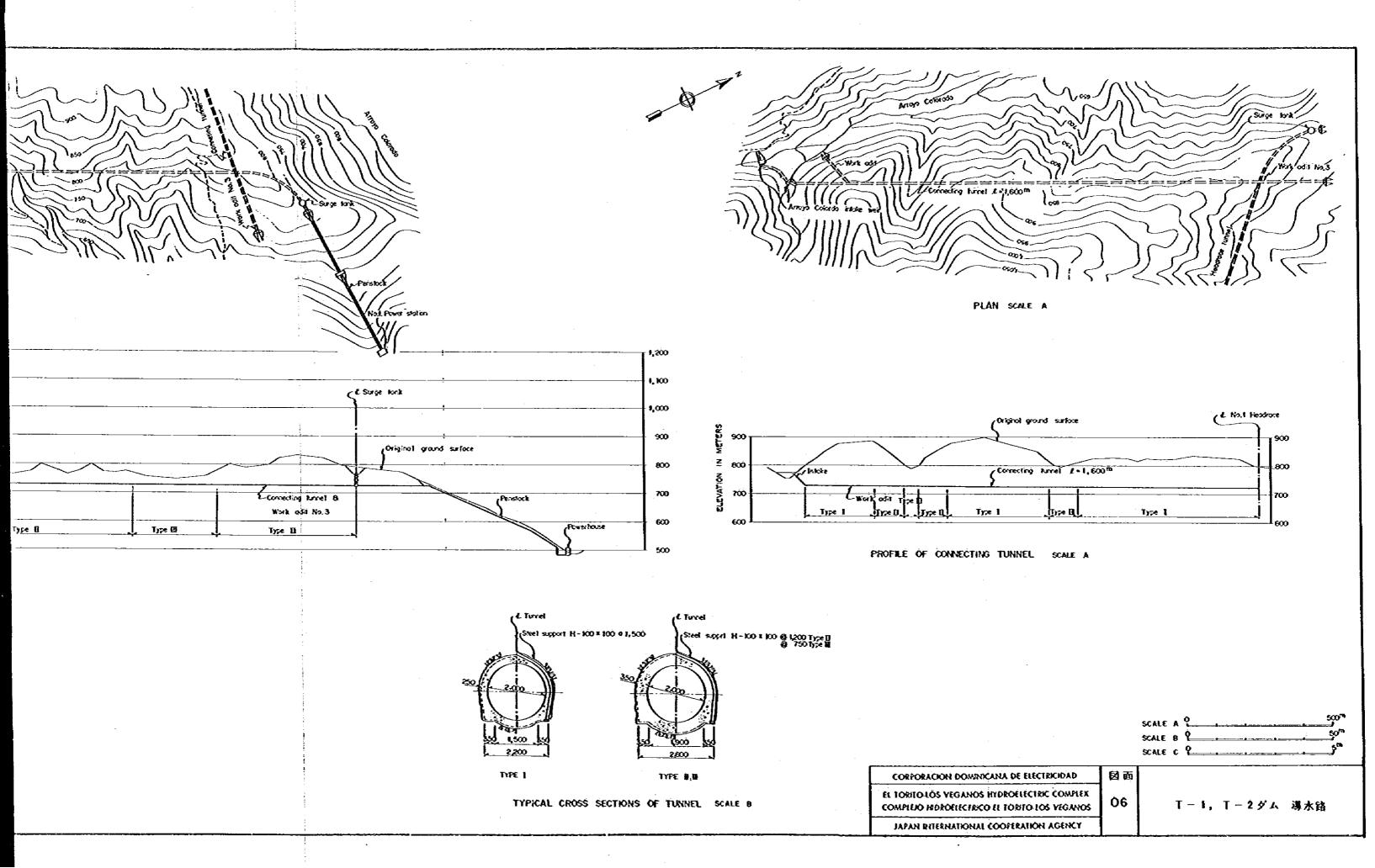


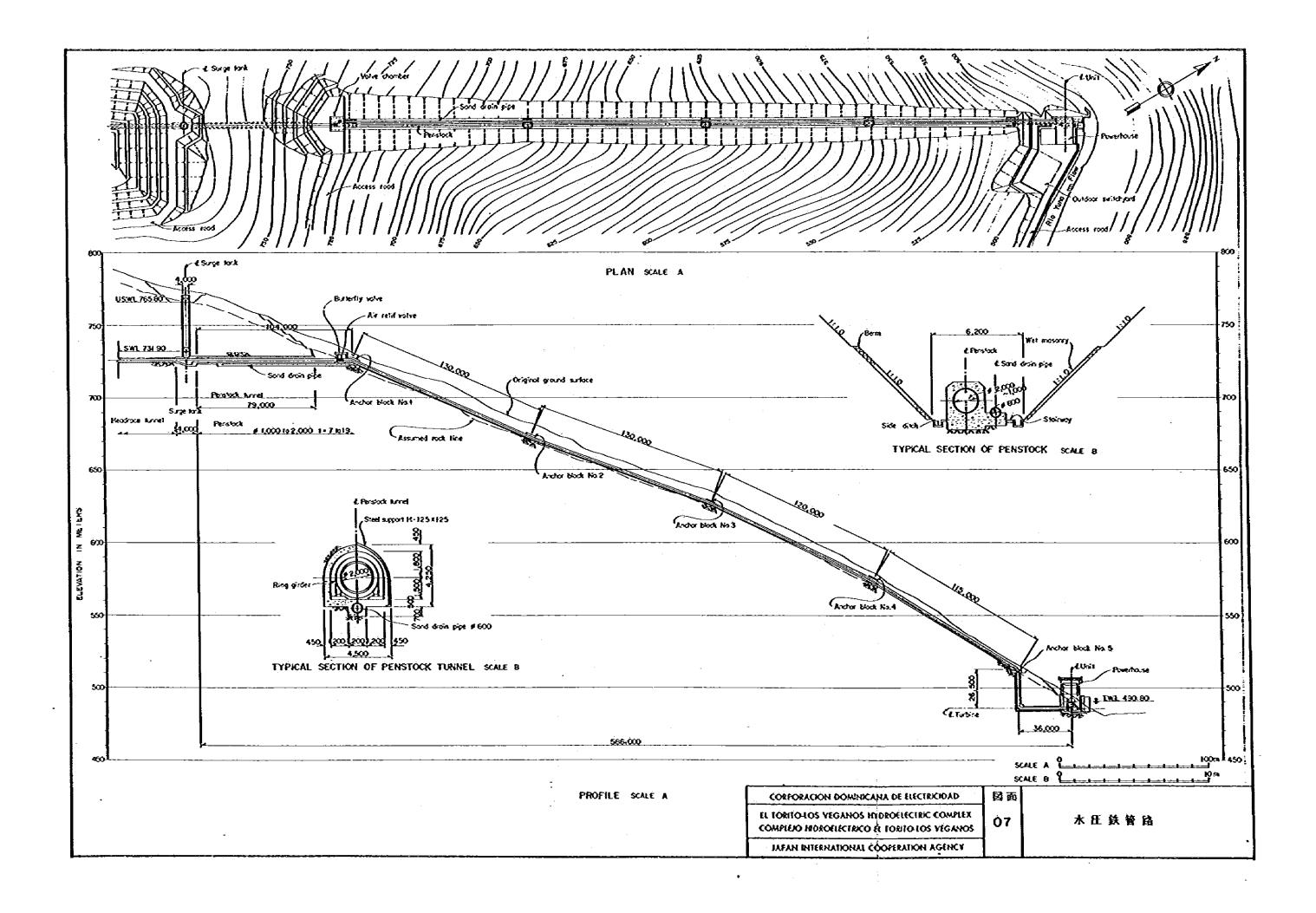


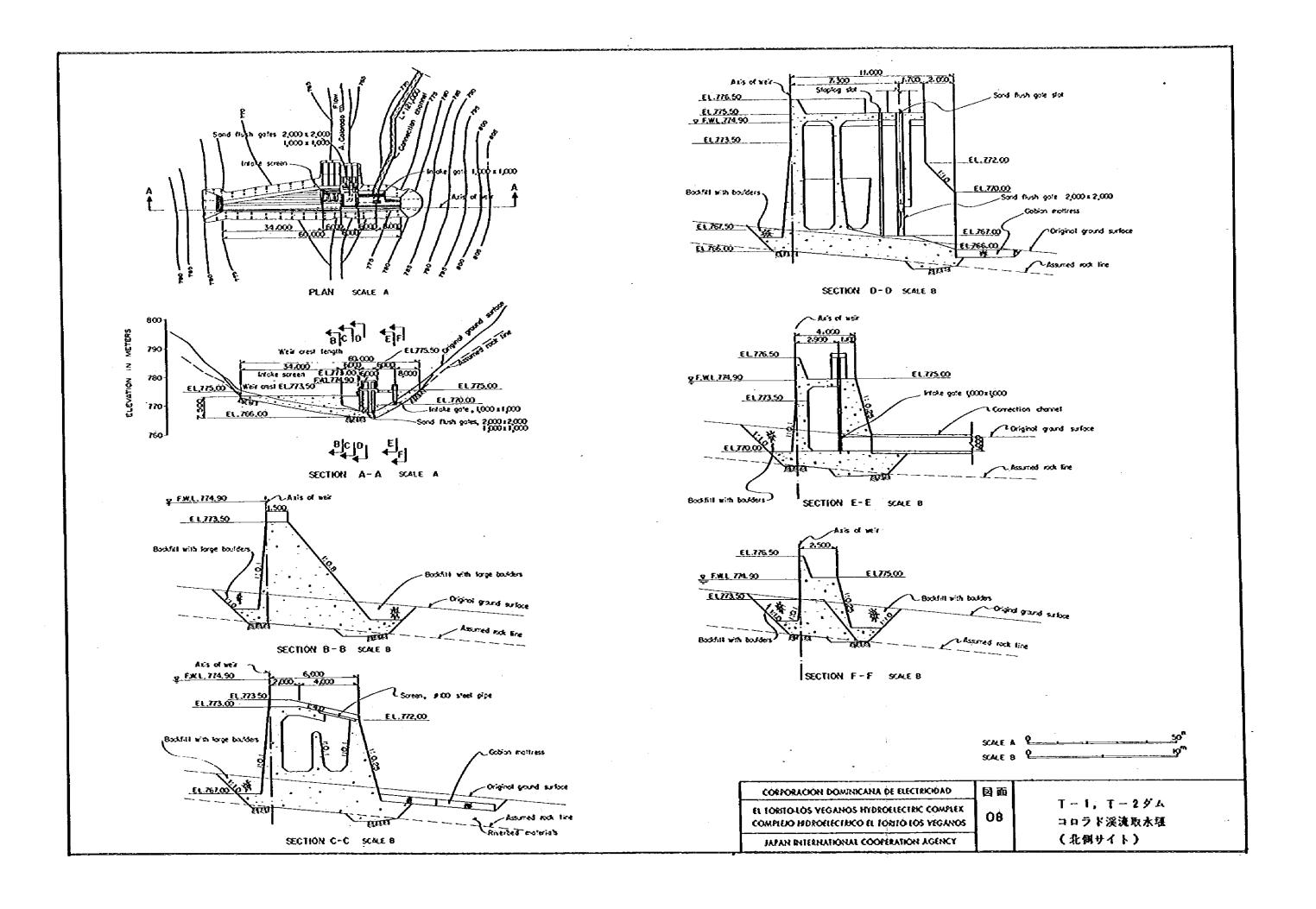


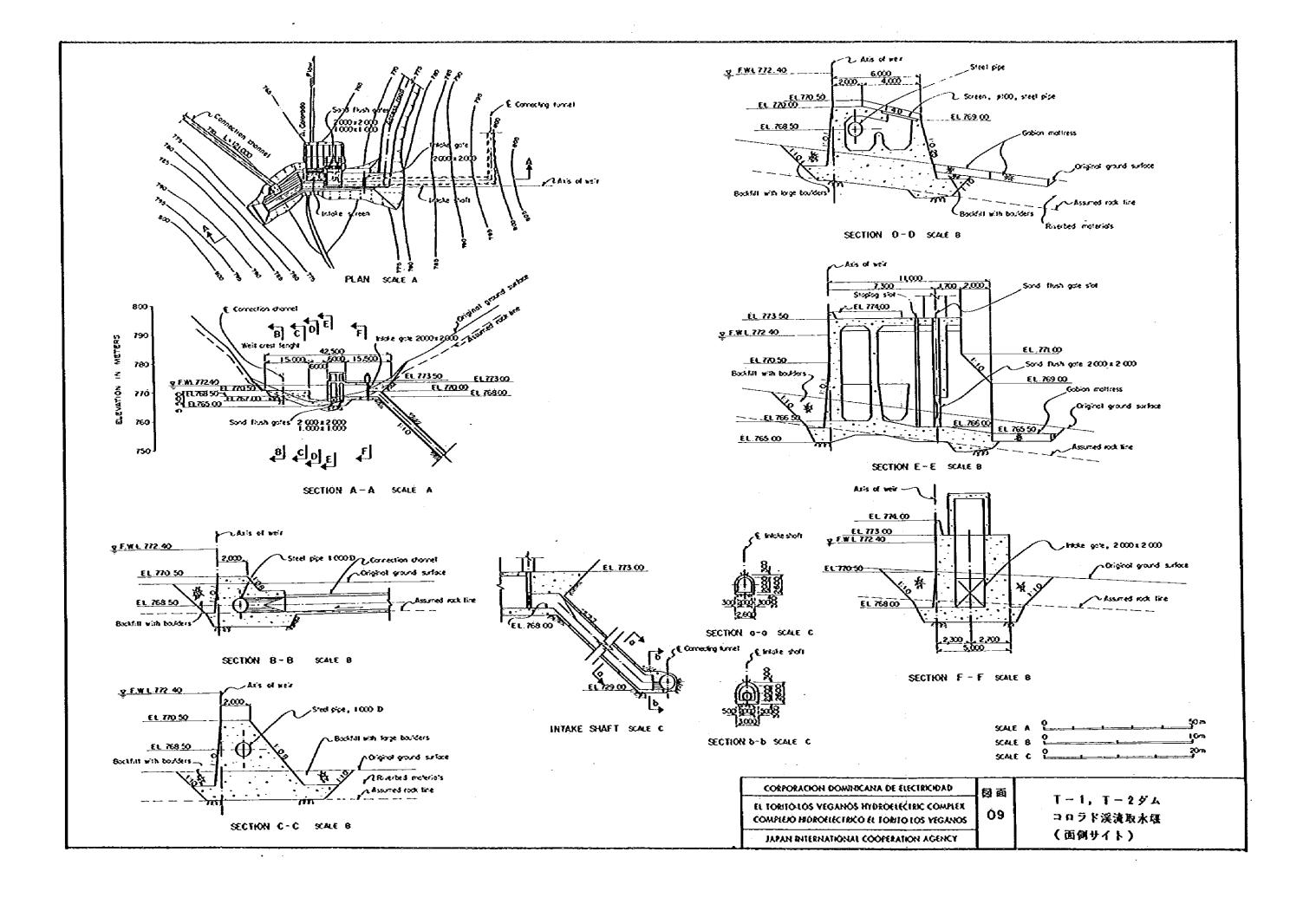


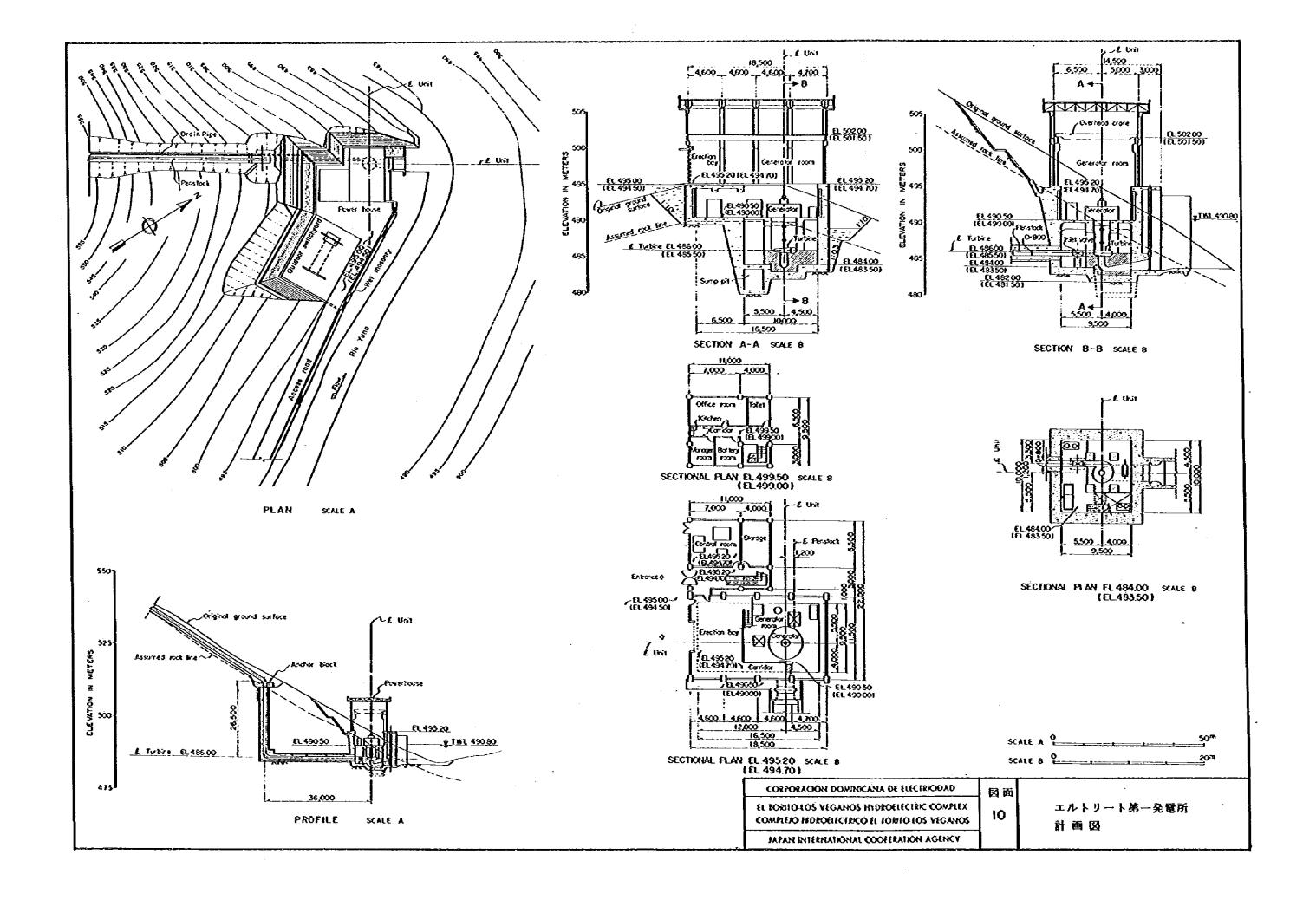


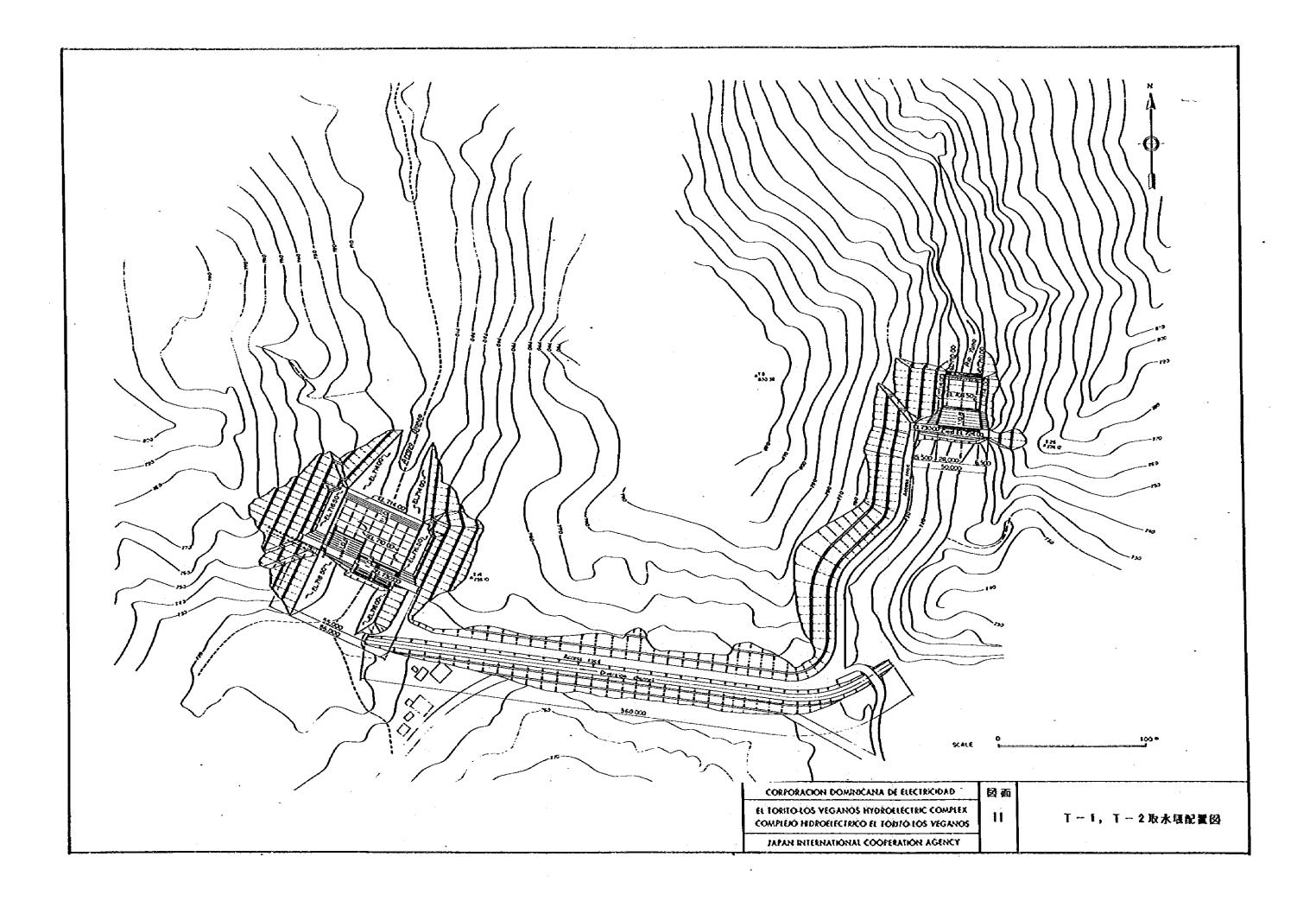


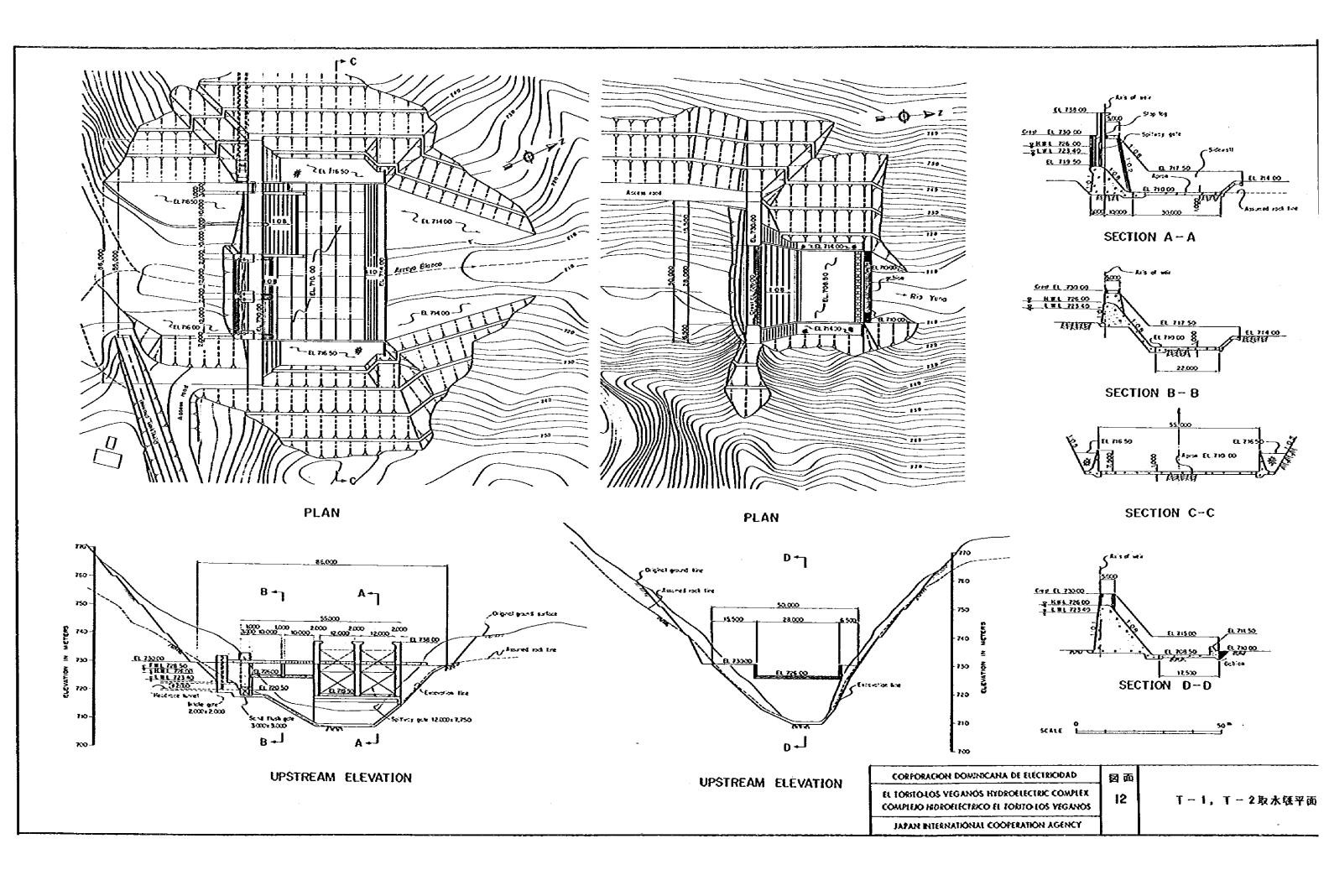


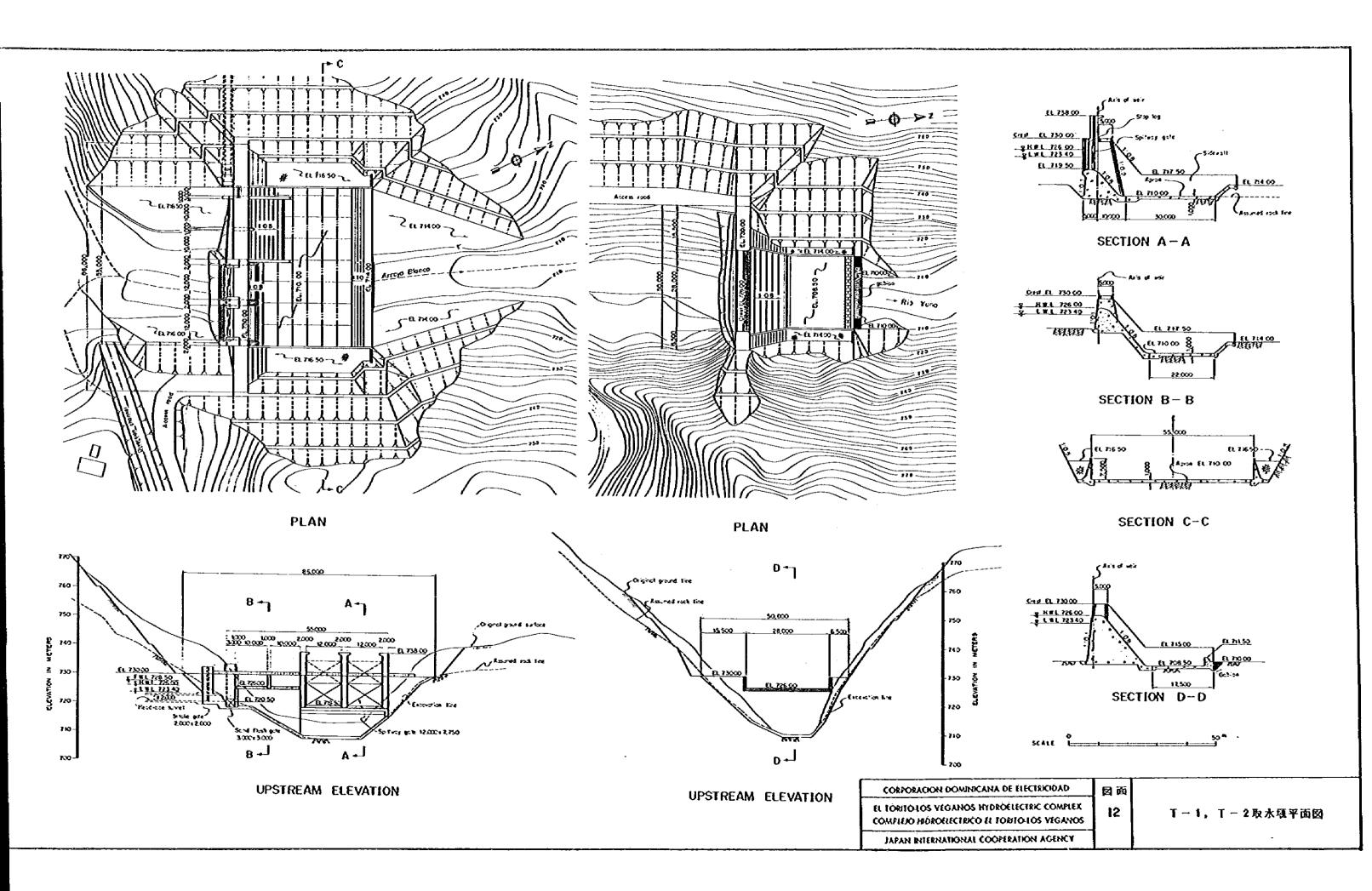


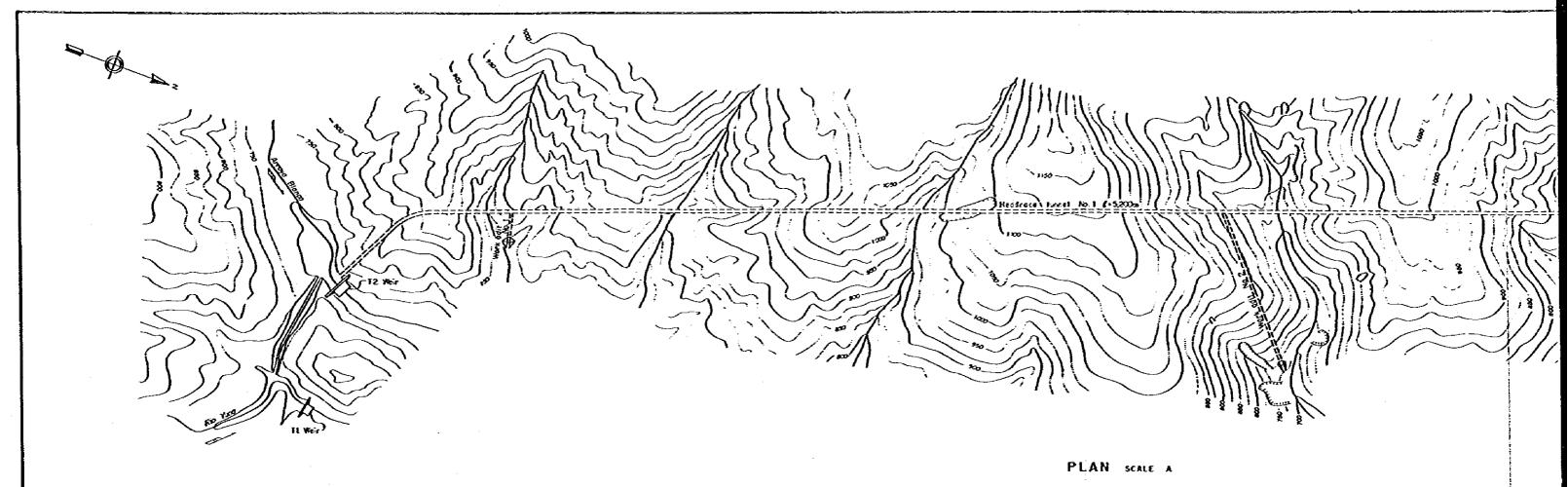


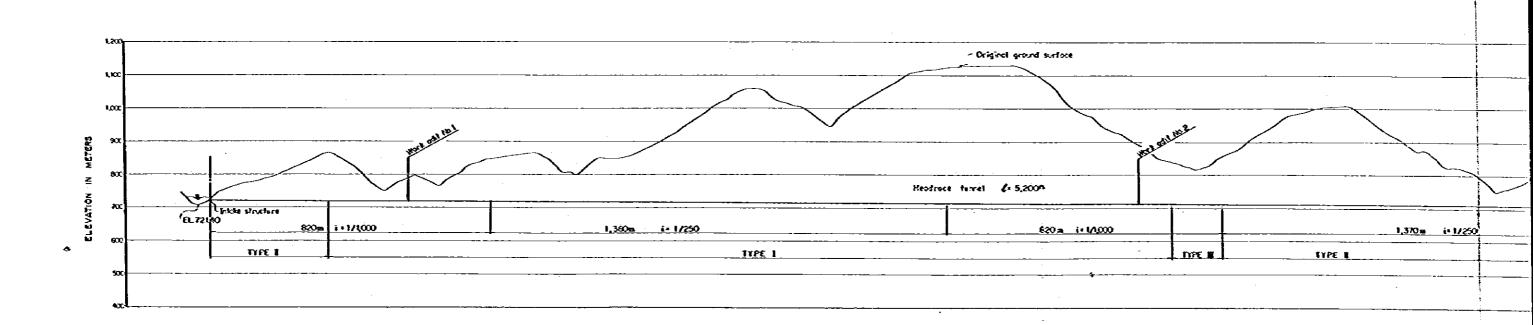




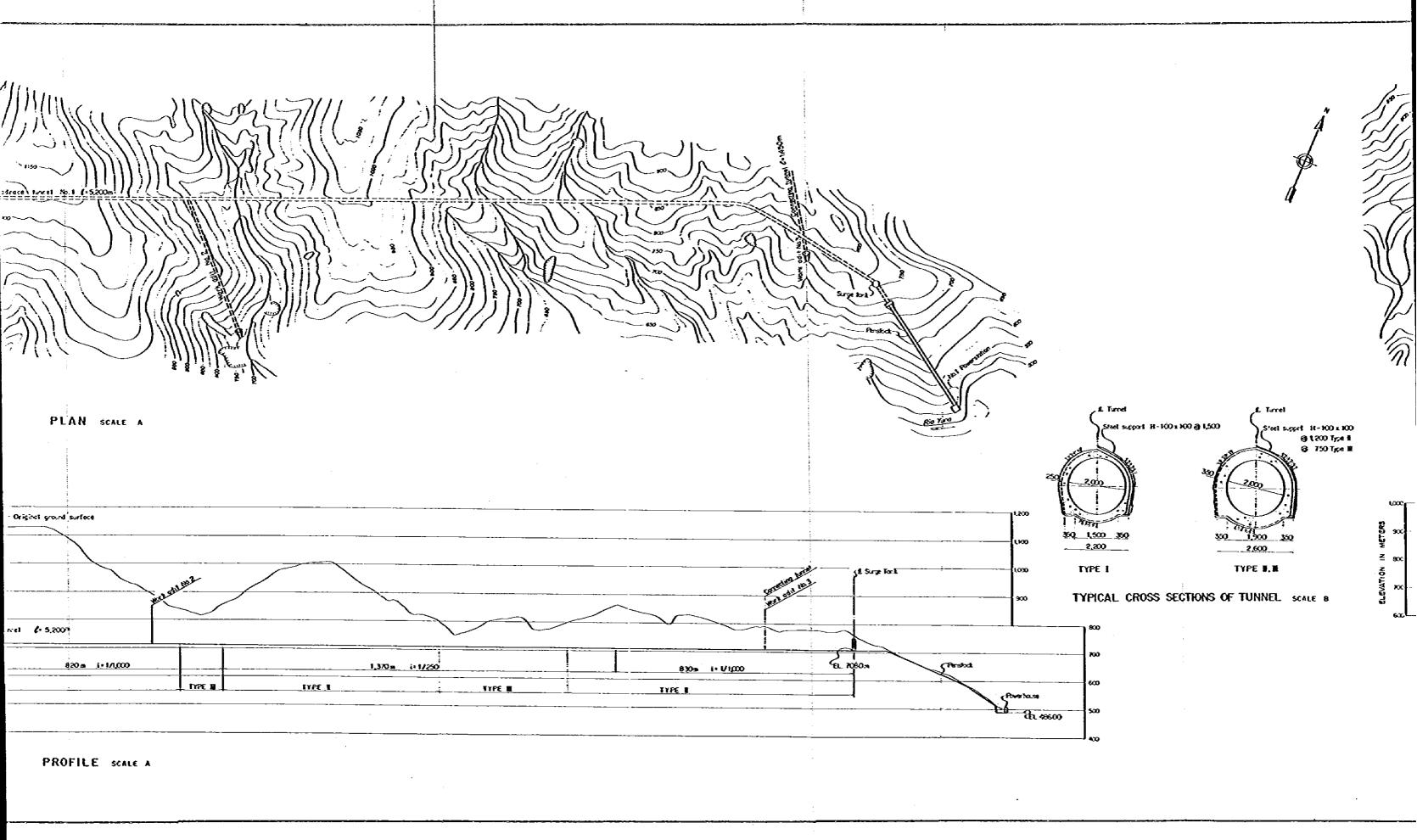


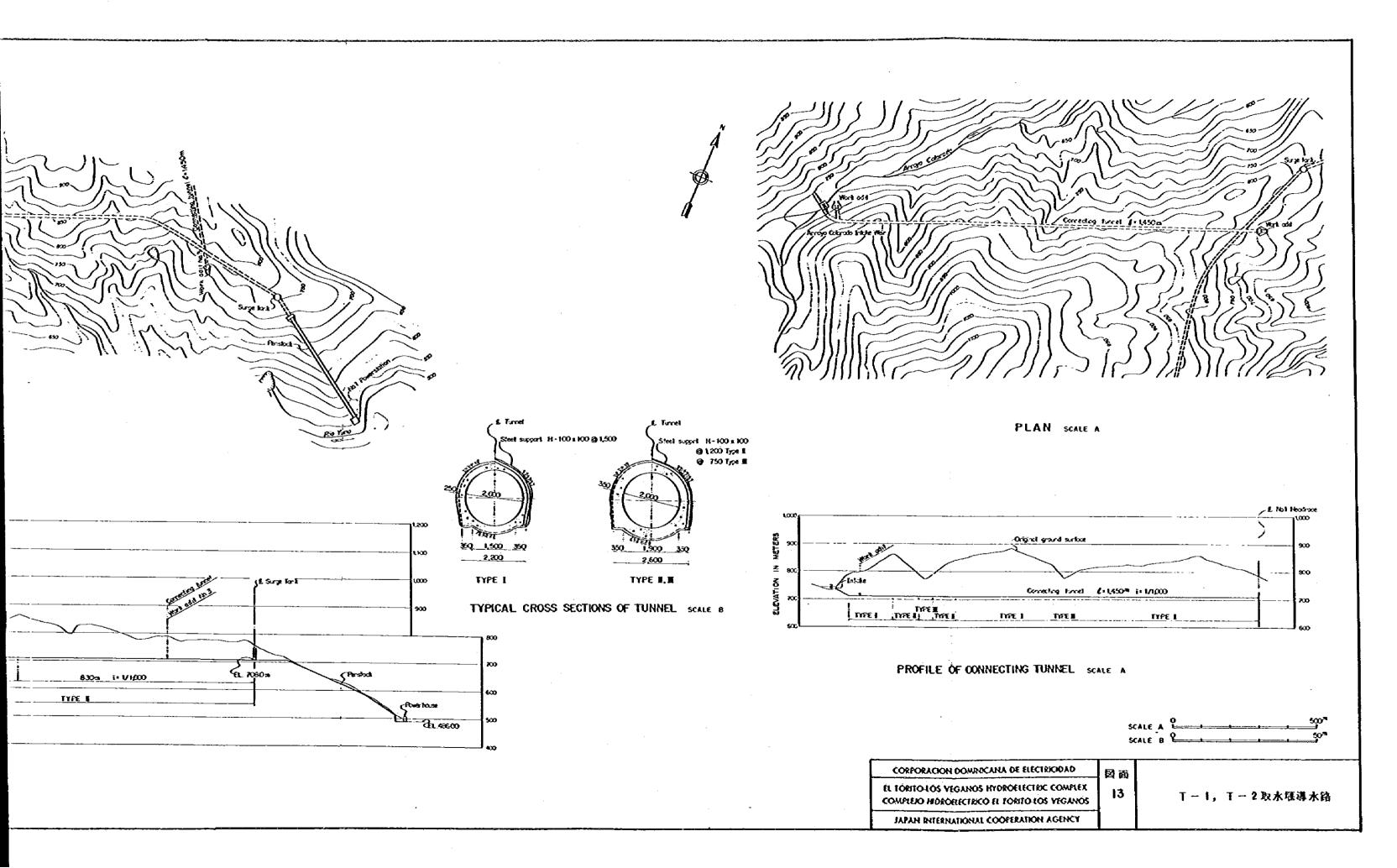


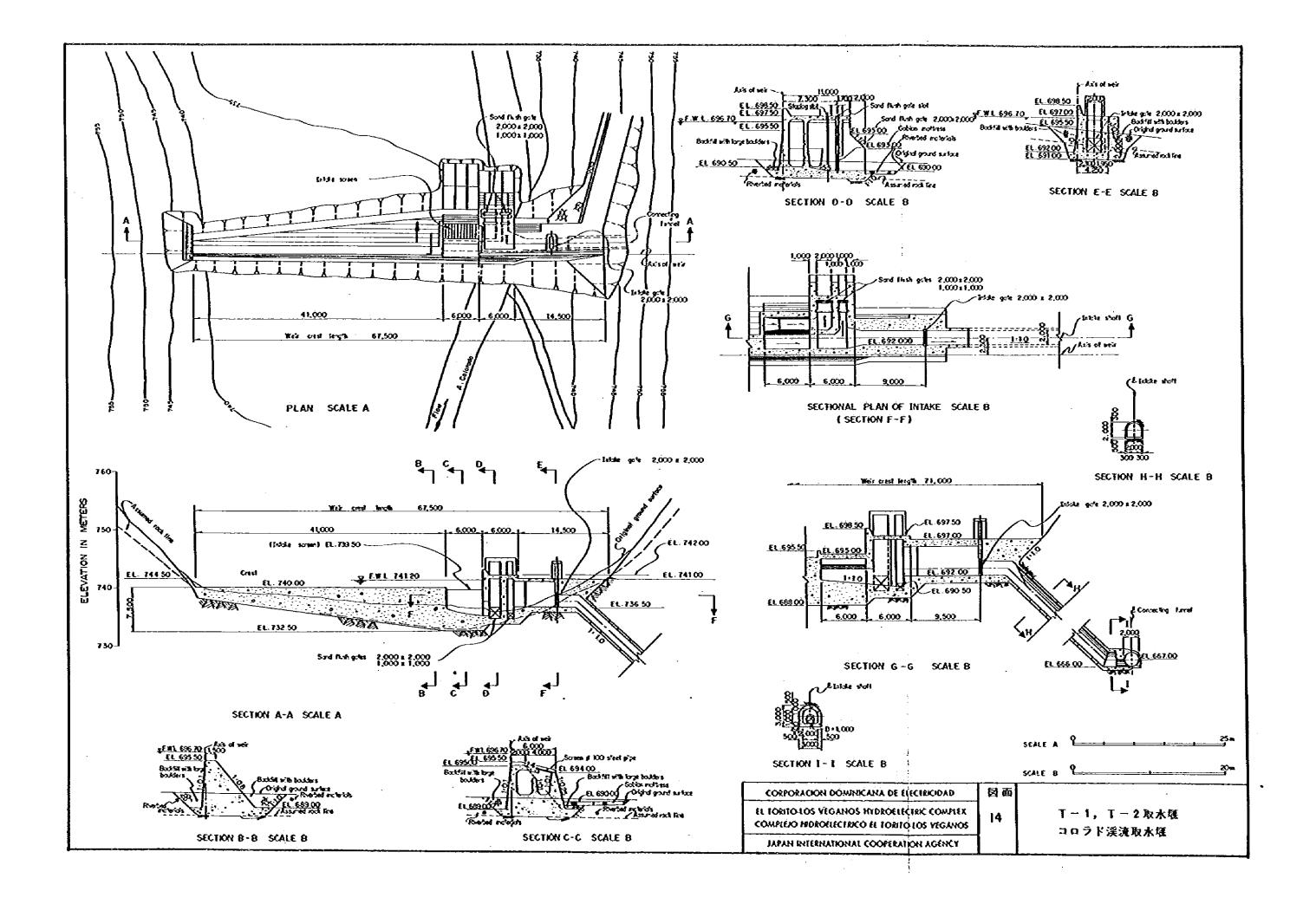


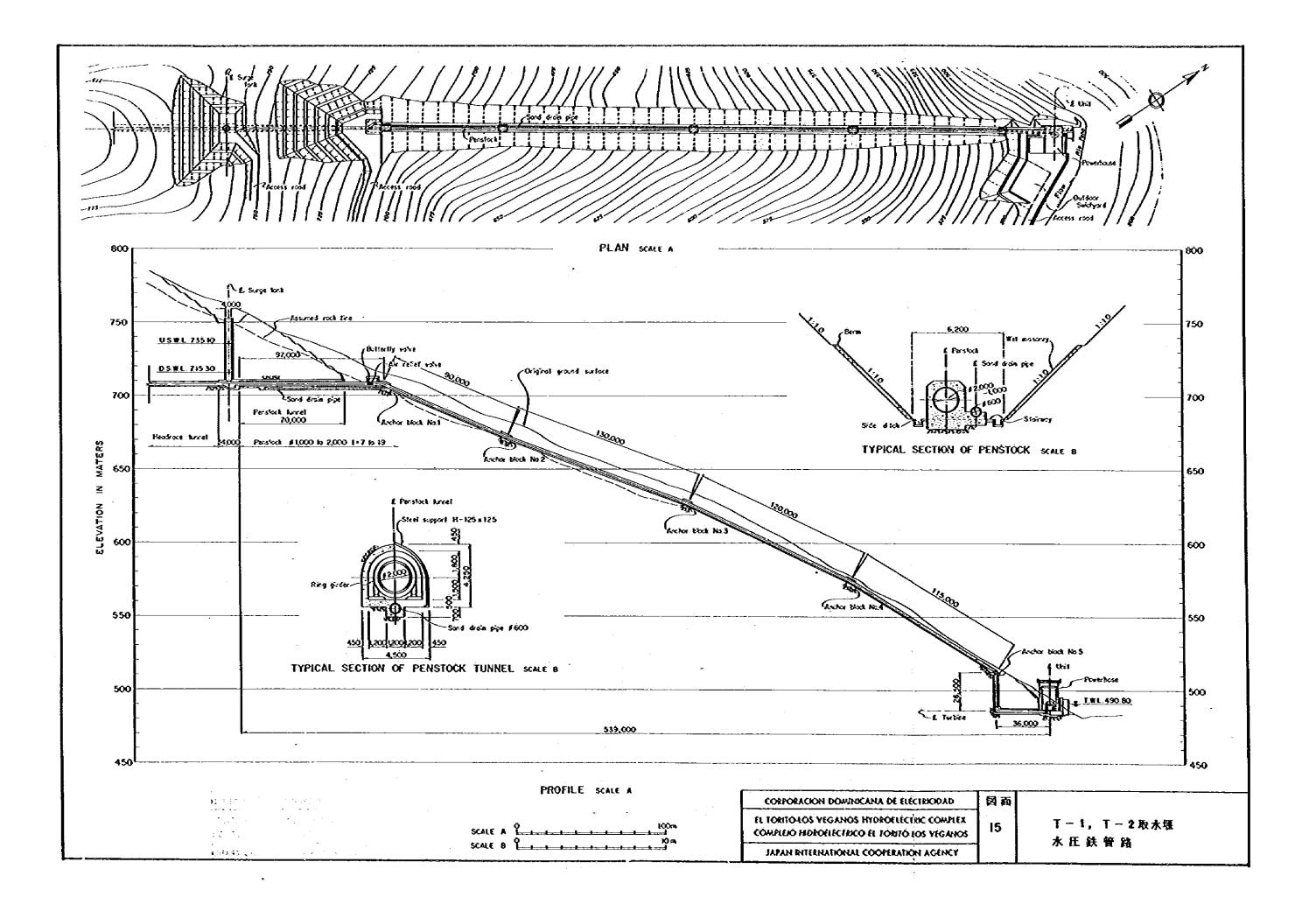


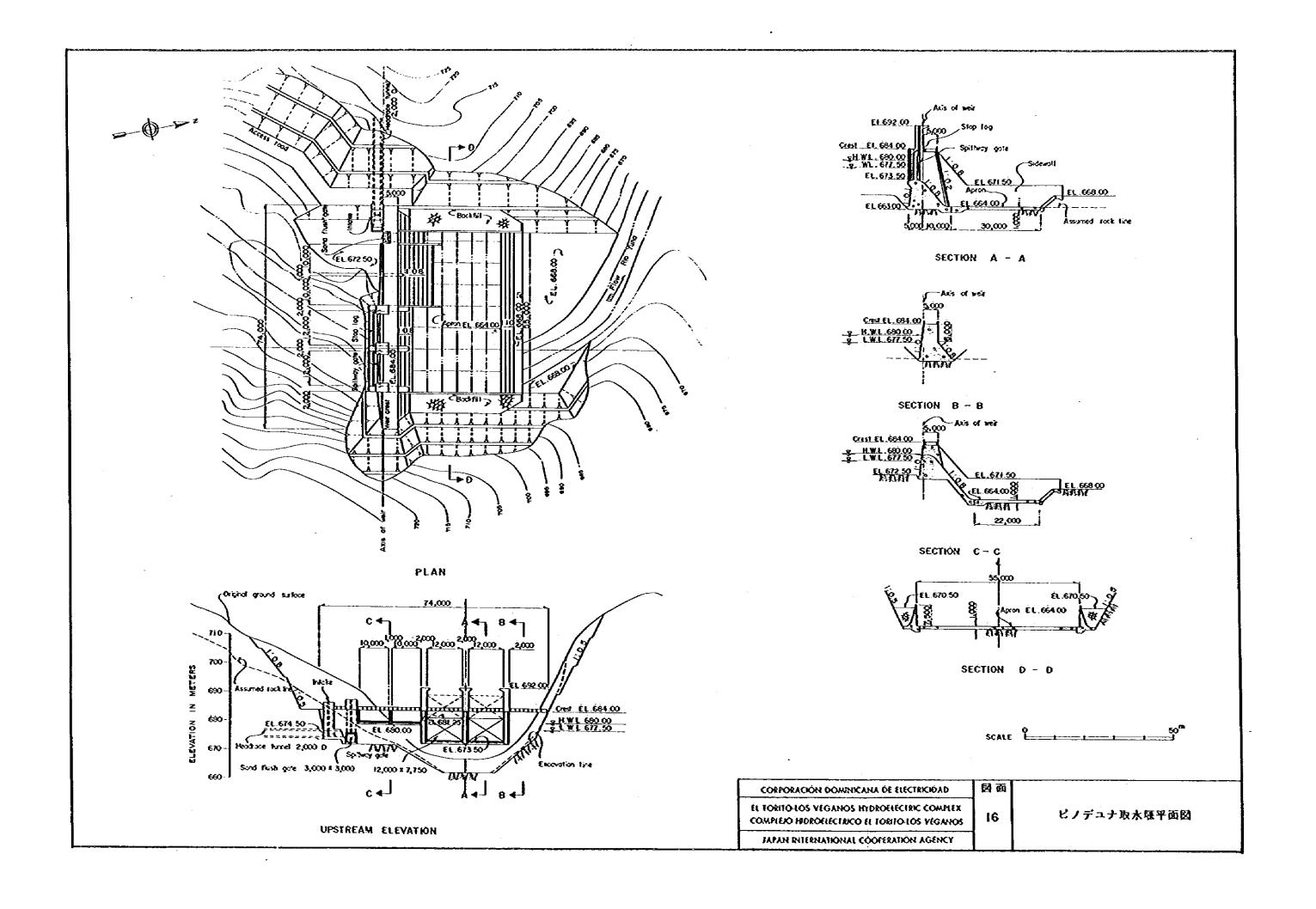
PROFILE SCALE A

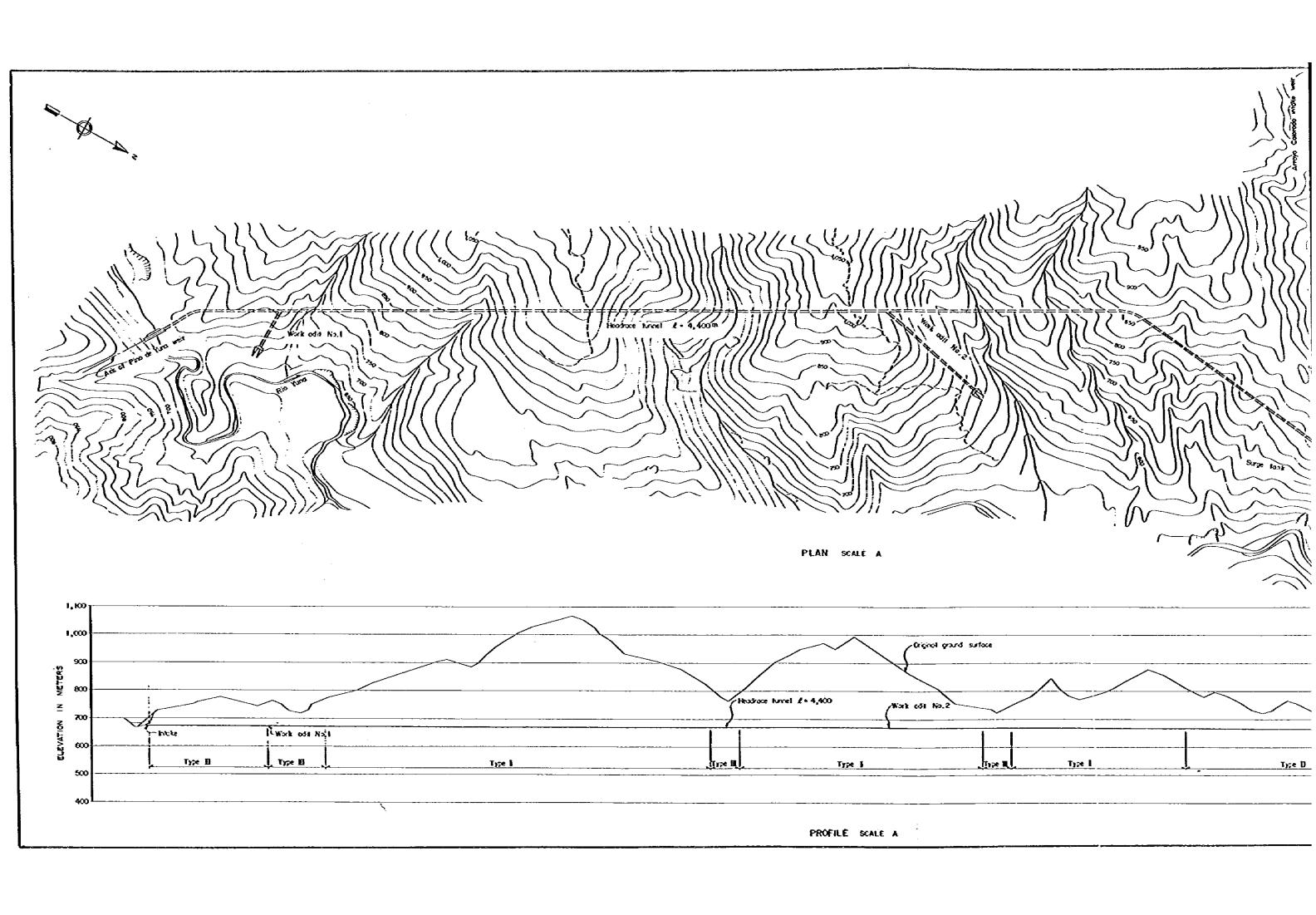


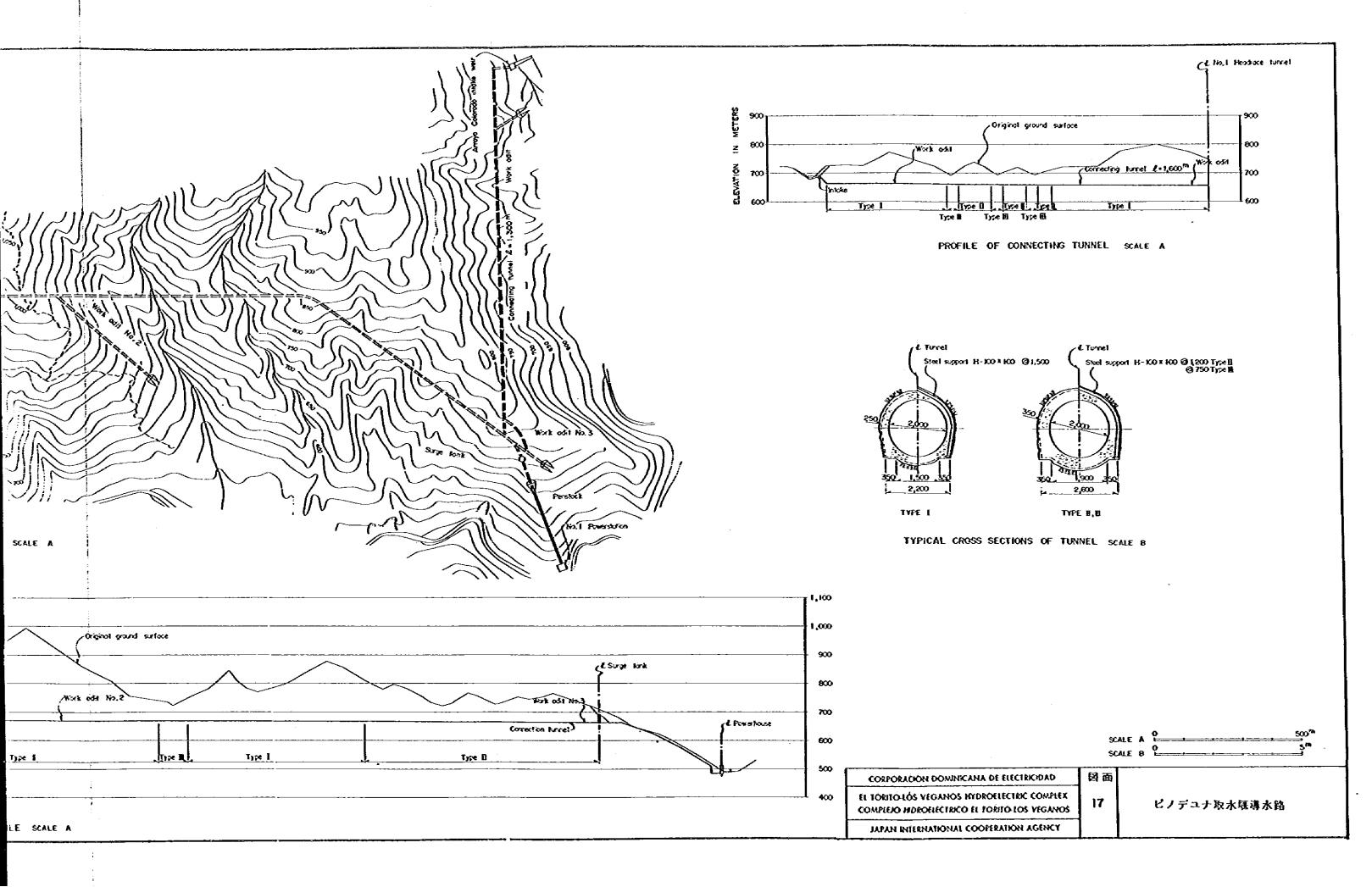


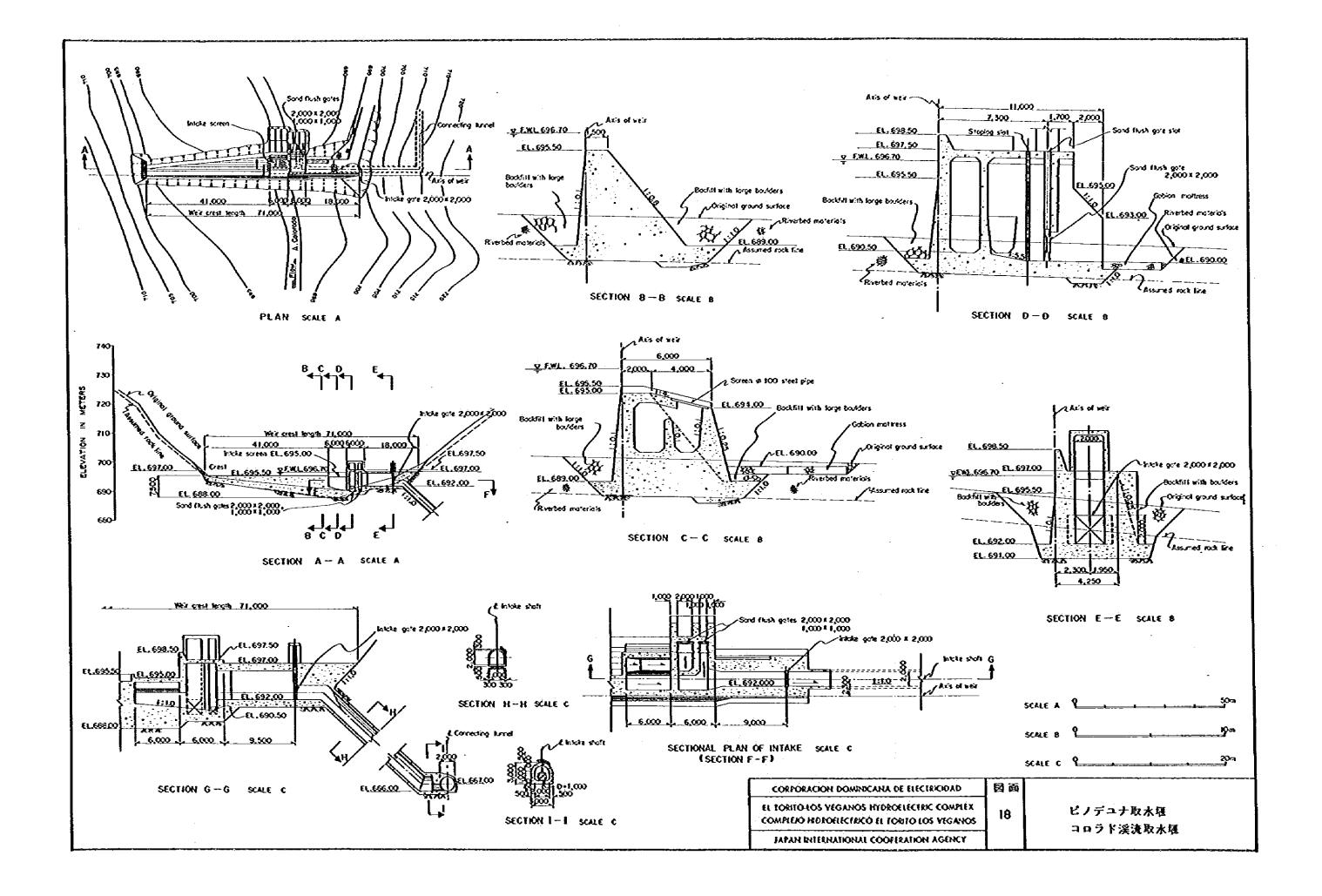


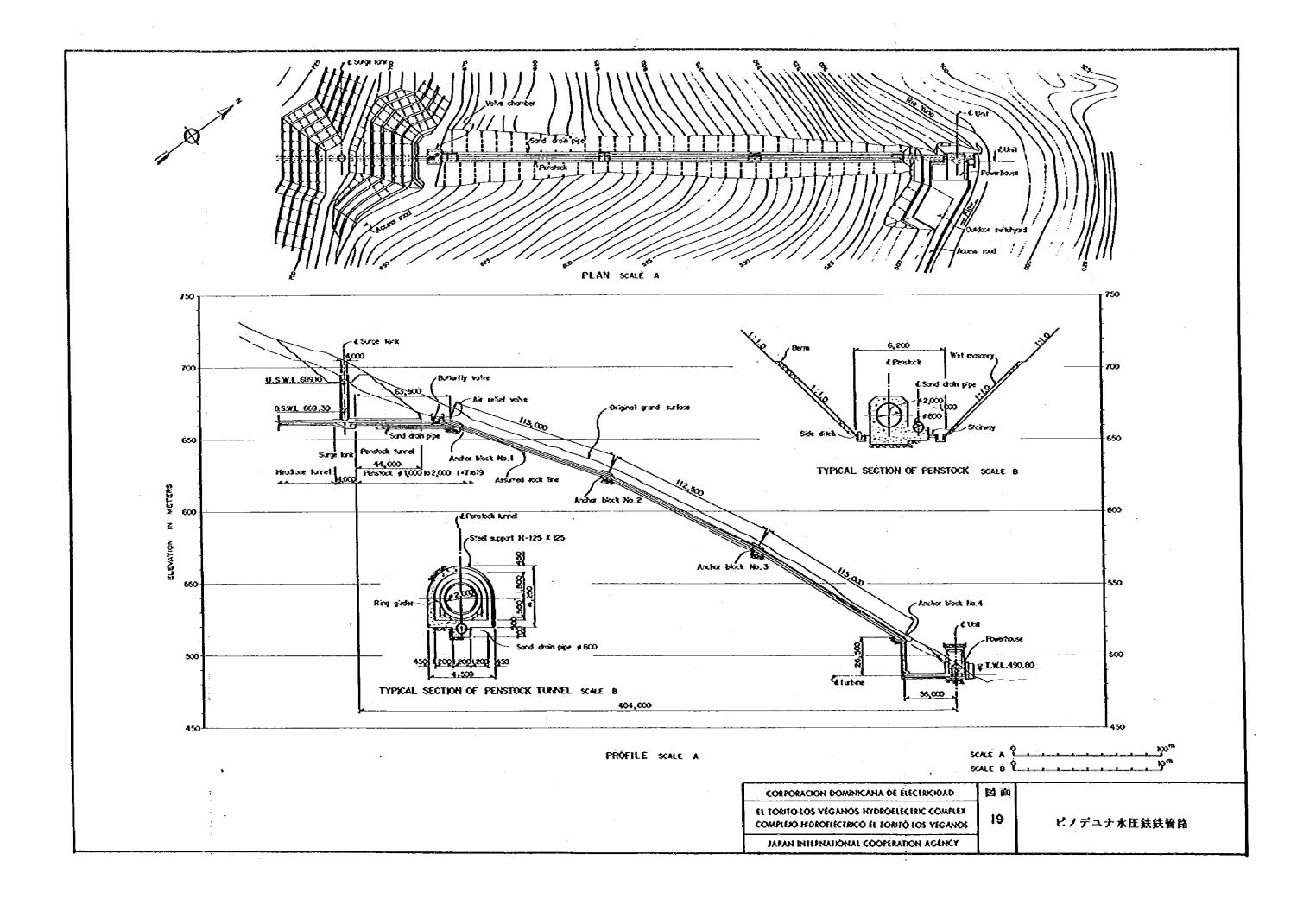


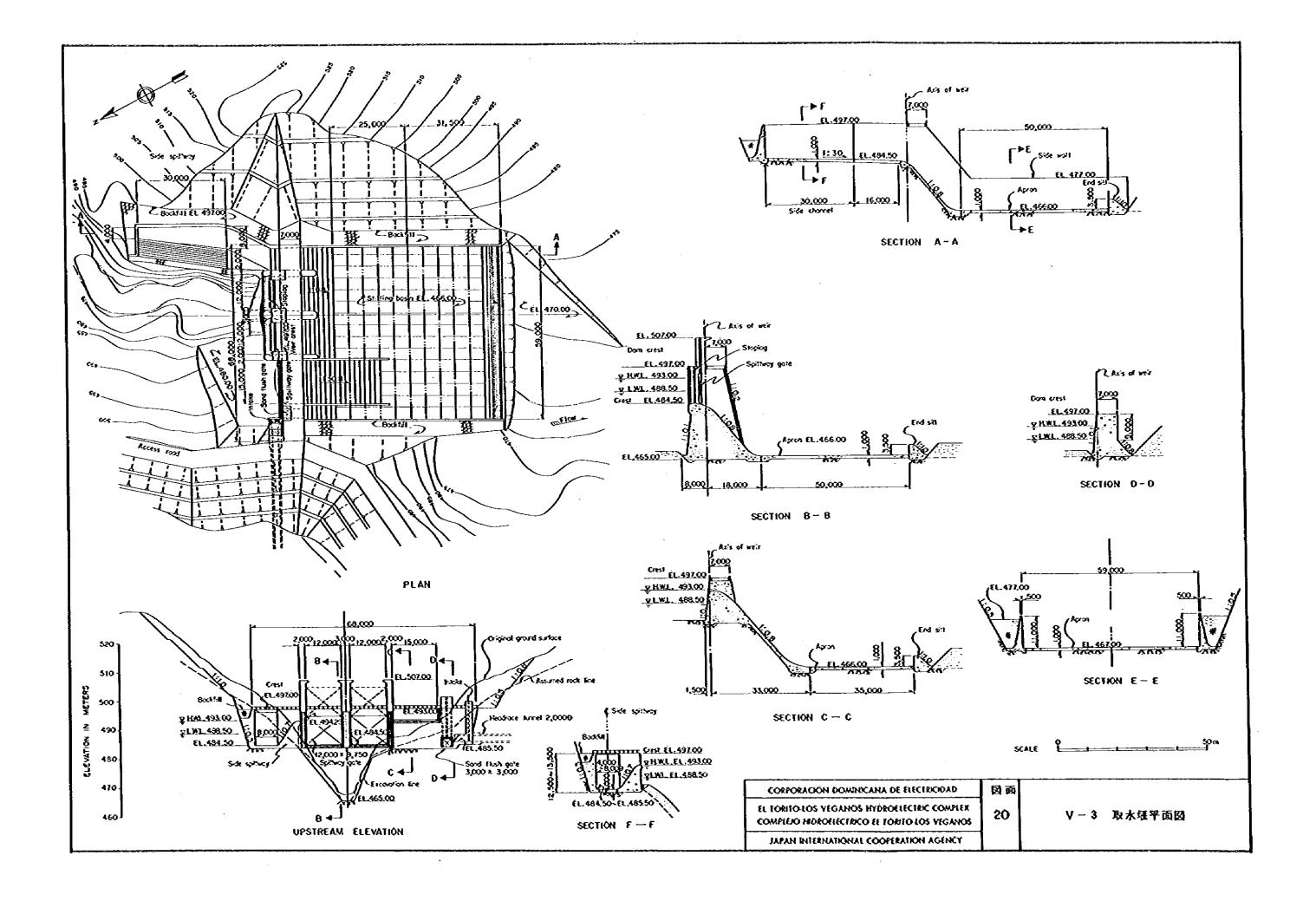


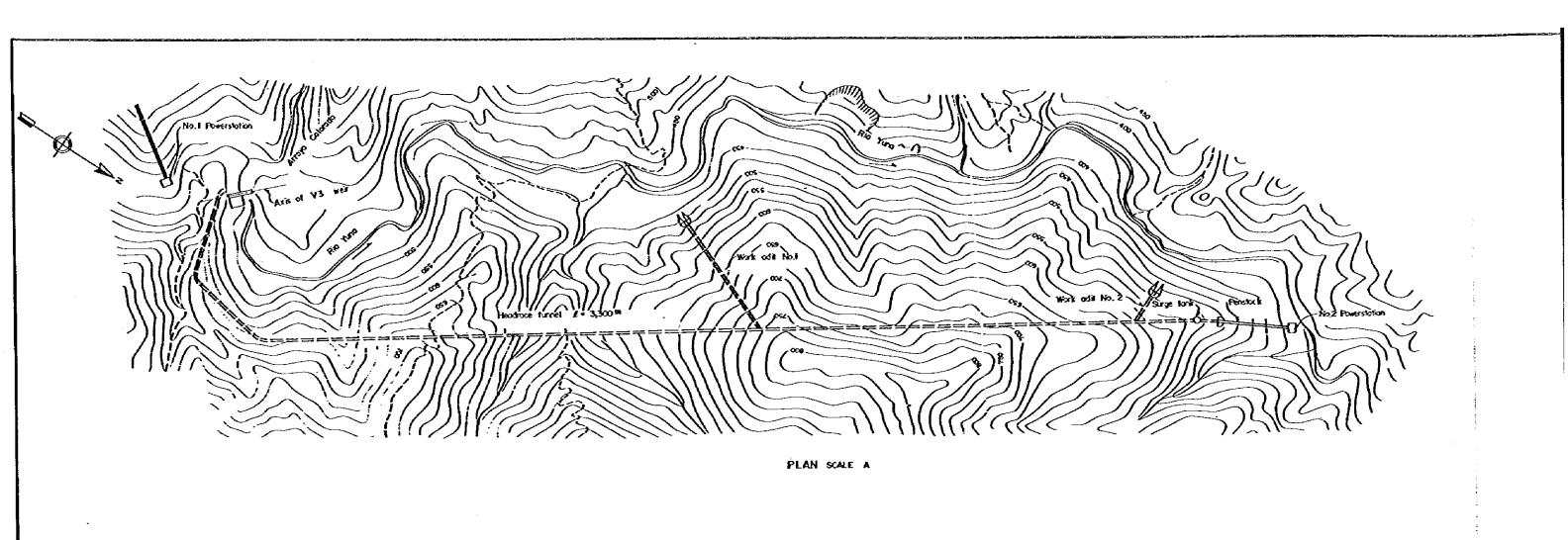


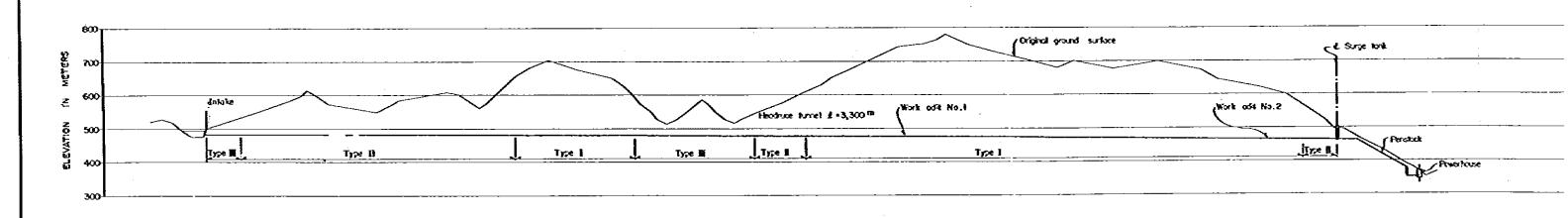














JAPAN INTERNATIONA

