

No. 26

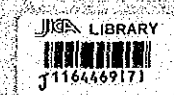
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コピー保存用



**THE STUDY ON THE DEVELOPMENT PLAN  
OF  
THE INTERNATIONAL AIRPORT OF CARRASCO  
IN  
THE ORIENTAL REPUBLIC OF URUGUAY**

**FINAL REPORT  
DRAWINGS**

**MARCH 1990**



**JAPAN INTERNATIONAL COOPERATION AGENCY**

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90-055

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26. INSTALLATION OF AIRFIELD LIGHTS BY BASE AND CONDUIT SYSTEM



1164469(7)

61°21' 61°20' 61°19' 61°18'

6.148.500 6.148.000 6.147.500 6.147.000 6.146.500 6.146.000



AR. 250 NORTE

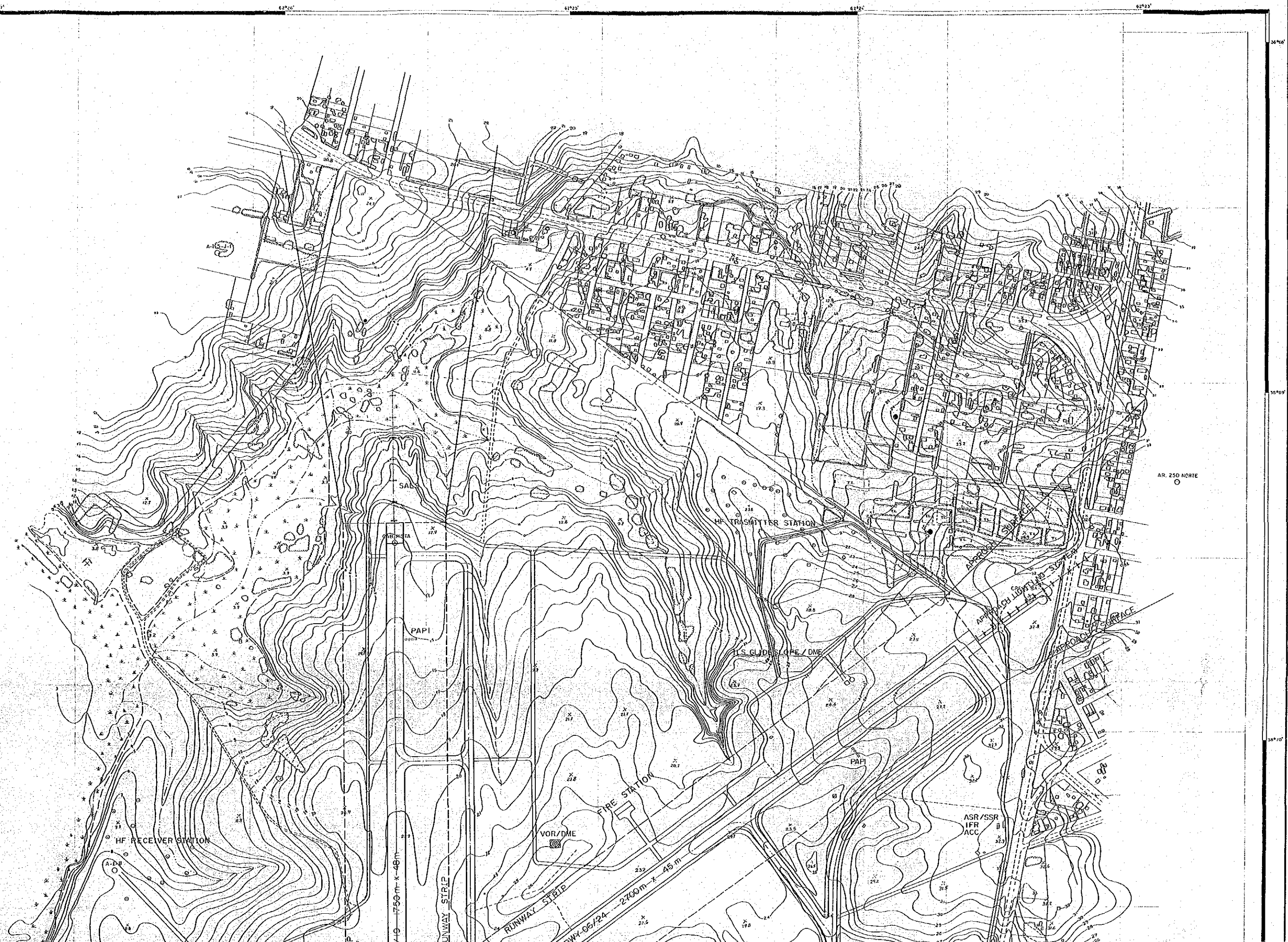
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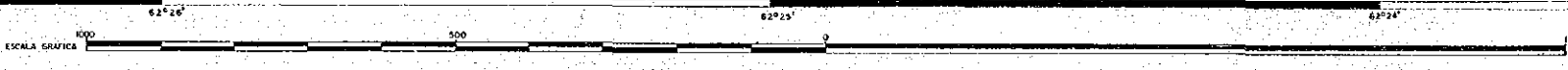
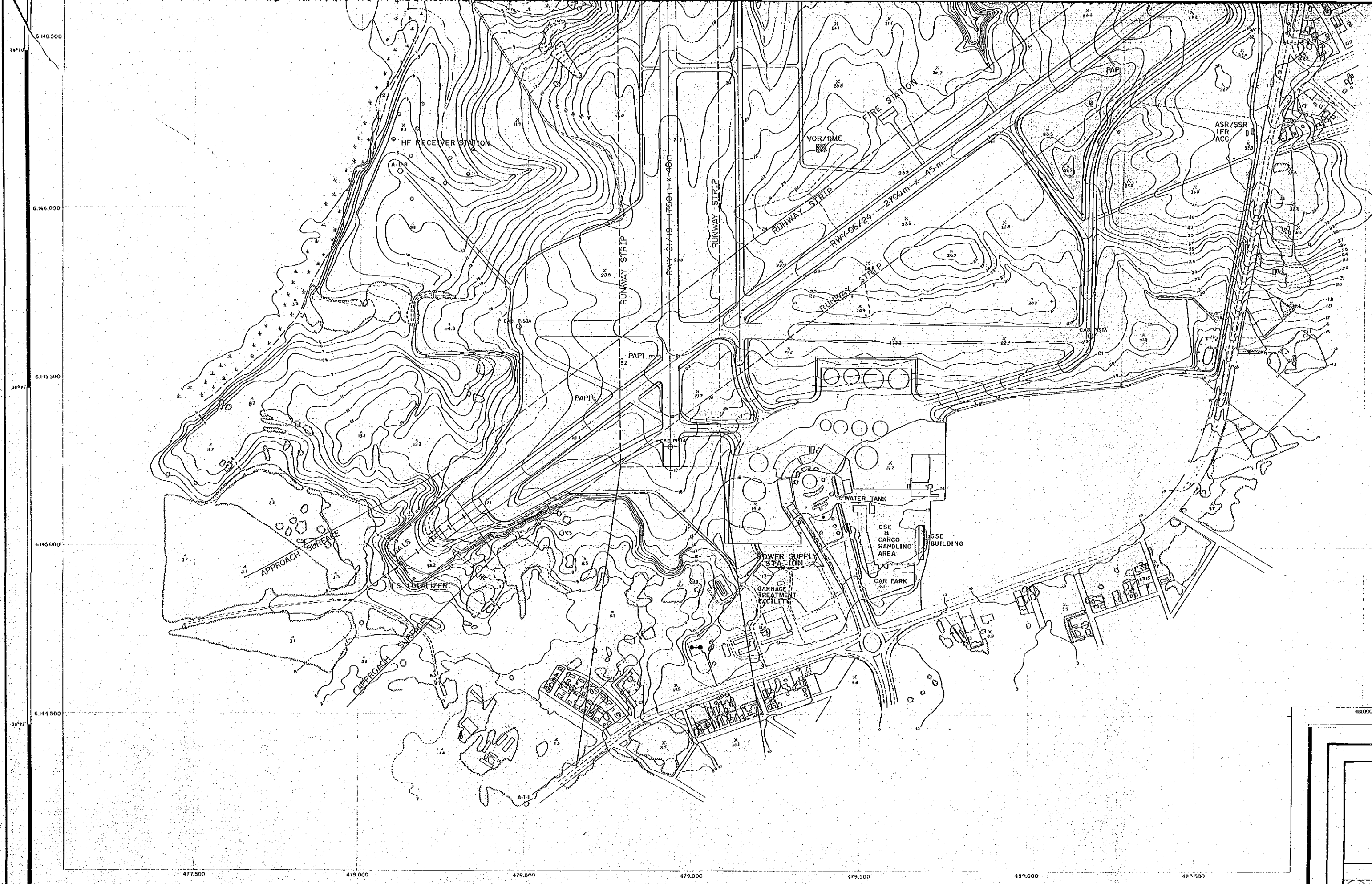
UBICACION DE AREA



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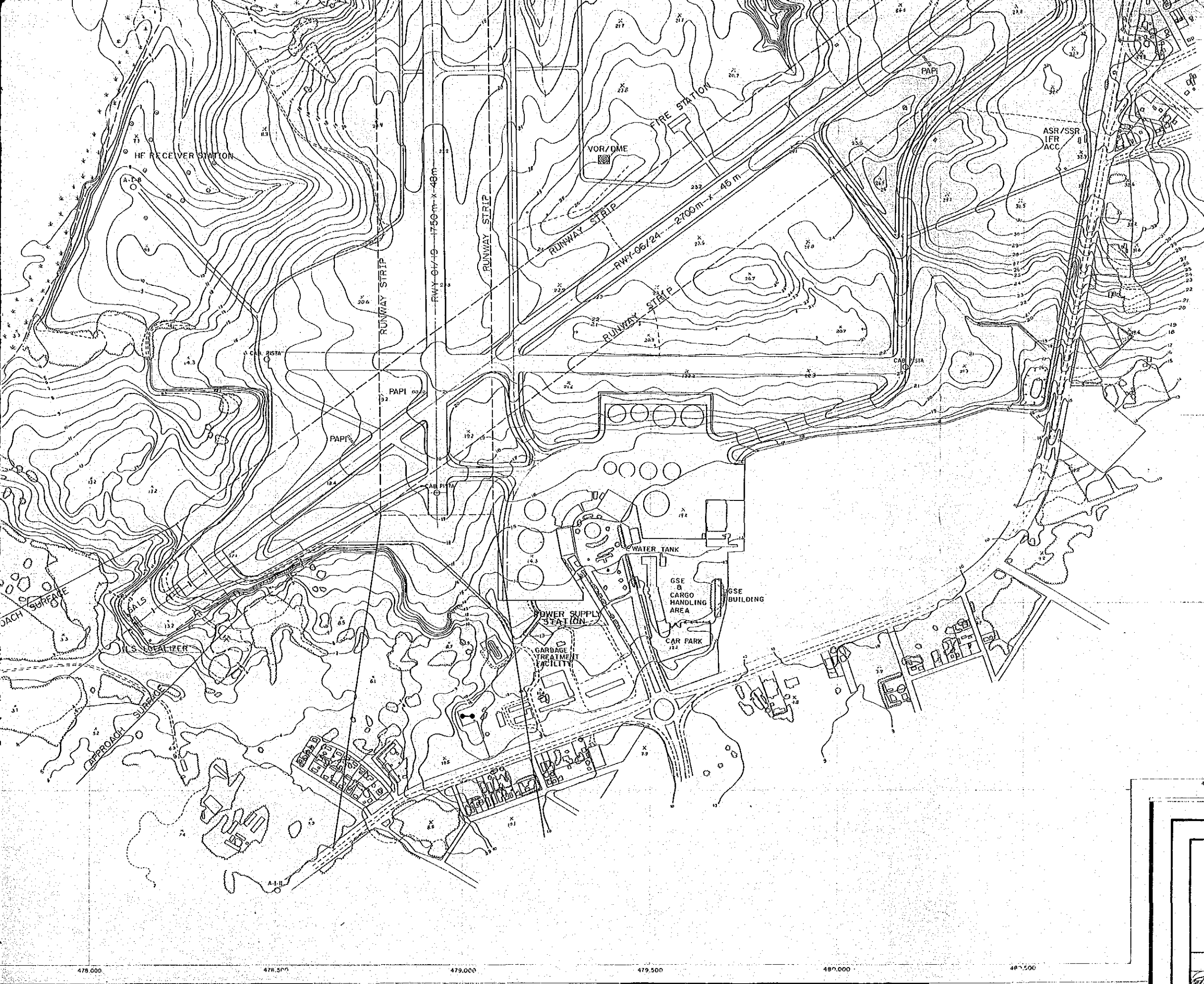
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Senda peatonal	
Tanque australiano	
Centeno	
Antena	
Puente	
Alcantarilla	
Boca de desagüe	
Alambres	
Construcciones	
Campo de deportes	
Puntos de campo	
Puntos ocalados	
Cuerdas de nivel	





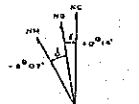
481000  
62° 25'

	PREPARED BY	A
	JAC	
SEINCO	SERVICIO GEOGRAFICO MILITAR	



Senda vehicular	
Senda peatonal	
Tonque australiano	
Cantera	
Antena	
Puente	
Alcantarilla	
Boca de desagüe	
Alambres	
Construcciones	
Campo de deportes	
Puntos de campo	
Puntos acotados	
Curvas de nivel	
Mosito, simple, apilamiento	
Barranco	
Monte natural	
Monte artificial	
Tierra de labor	
Curso de agua	
Canal	
Bañador	

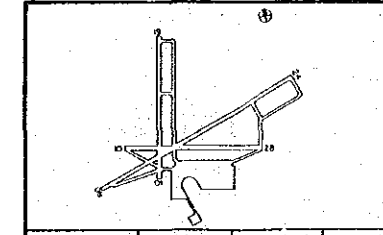
PROYECCION Gauss  
 ELIPSOIDE DE REFERENCIA Internacional - Hayford (1924)  
 MERIDIANO DE CONTACTO 62° (Oeste)  
 DATUM HORIZONTAL I - Yacaré  
 DATUM VERTICAL Nivel medio del agua en el puerto de Montevideo (Ota. 20-5-49)



Valores para el centro de la hoja  
 Declinación magnética para 1989-0  
 $\alpha = 0^\circ 14'$   
 $\Delta\alpha = -8^\circ 07'$   
 Variación anual =  $17''$  (a)

APOYO PLANALTIMETRICO por levantamiento directo  
 EQUIDISTANCIA DE CURVAS 1 m.  
 BASE FOTOGRAFICA misión F.A.U. 1/20.000 de marzo/1987

ESCALA 1:5.000  
 MONTEVIDEO mayo de 1989  
 REALIZADO POR EL S.G.M.



THE STUDY ON THE DEVELOPMENT PLAN  
 OF  
 THE INTERNATIONAL AIRPORT OF CARRASCO  
 IN  
 THE ORIENTAL REPUBLIC OF URUGUAY  
 AIRPORT DEVELOPMENT  
 PLAN  
 TARGET YEAR 2000

 JAC  SEINCO	PREPARED BY	APPROVED BY	DATE
	SERVICIO GEOGRAFICO MILITAR		

SCALE: 1 / 5,000 No. 1 MAR. 1990

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

61°23' 61°22' 61°21' 61°20' 61°19'

6148.500  
6148.000  
6147.500  
6147.000  
6146.500  
6146.000

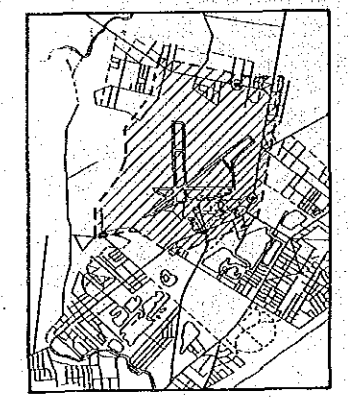


AR. 250 NORTE



# AEROPUERTO INTERNACIONAL DE CARRASCO

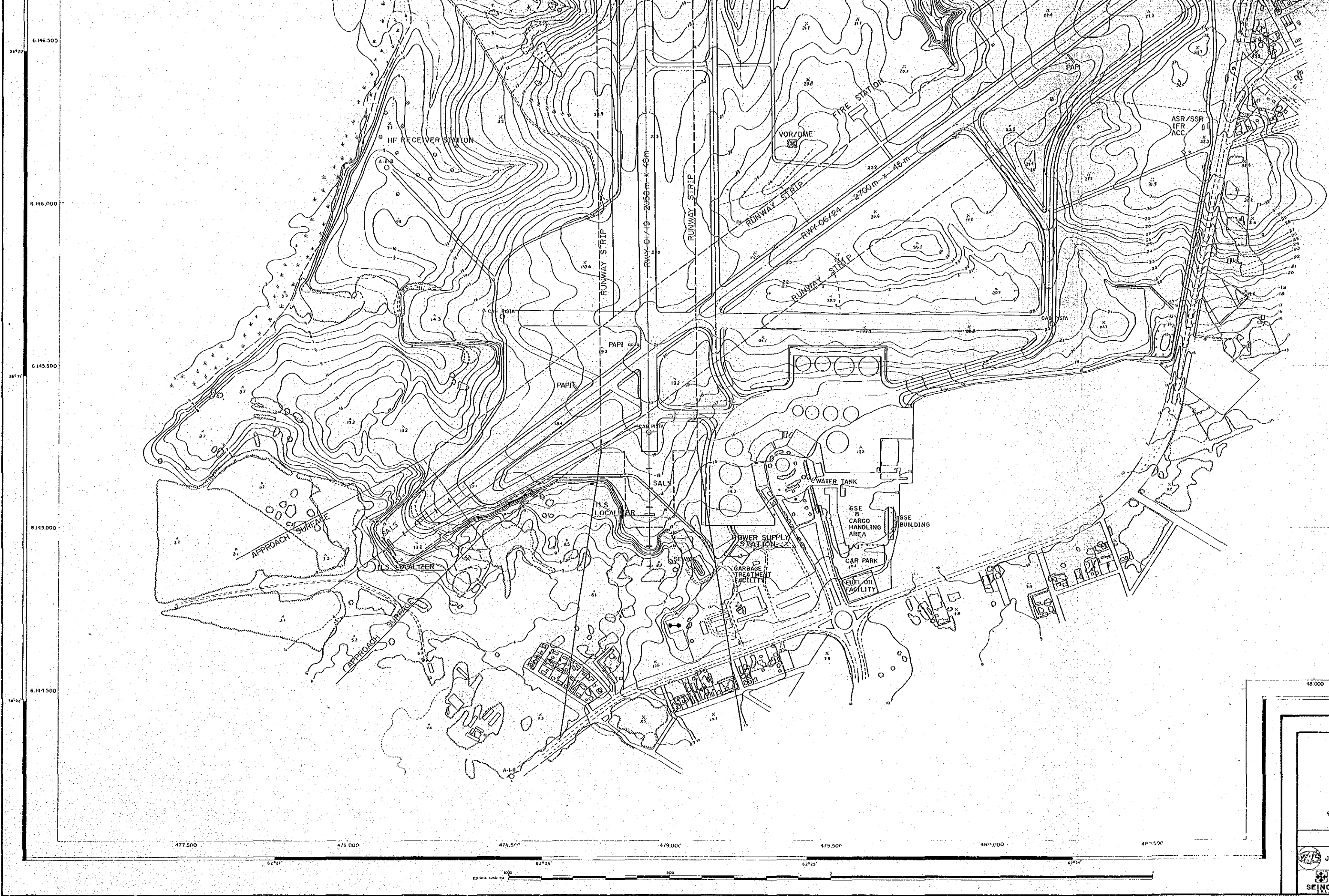
UBICACION DE AREA



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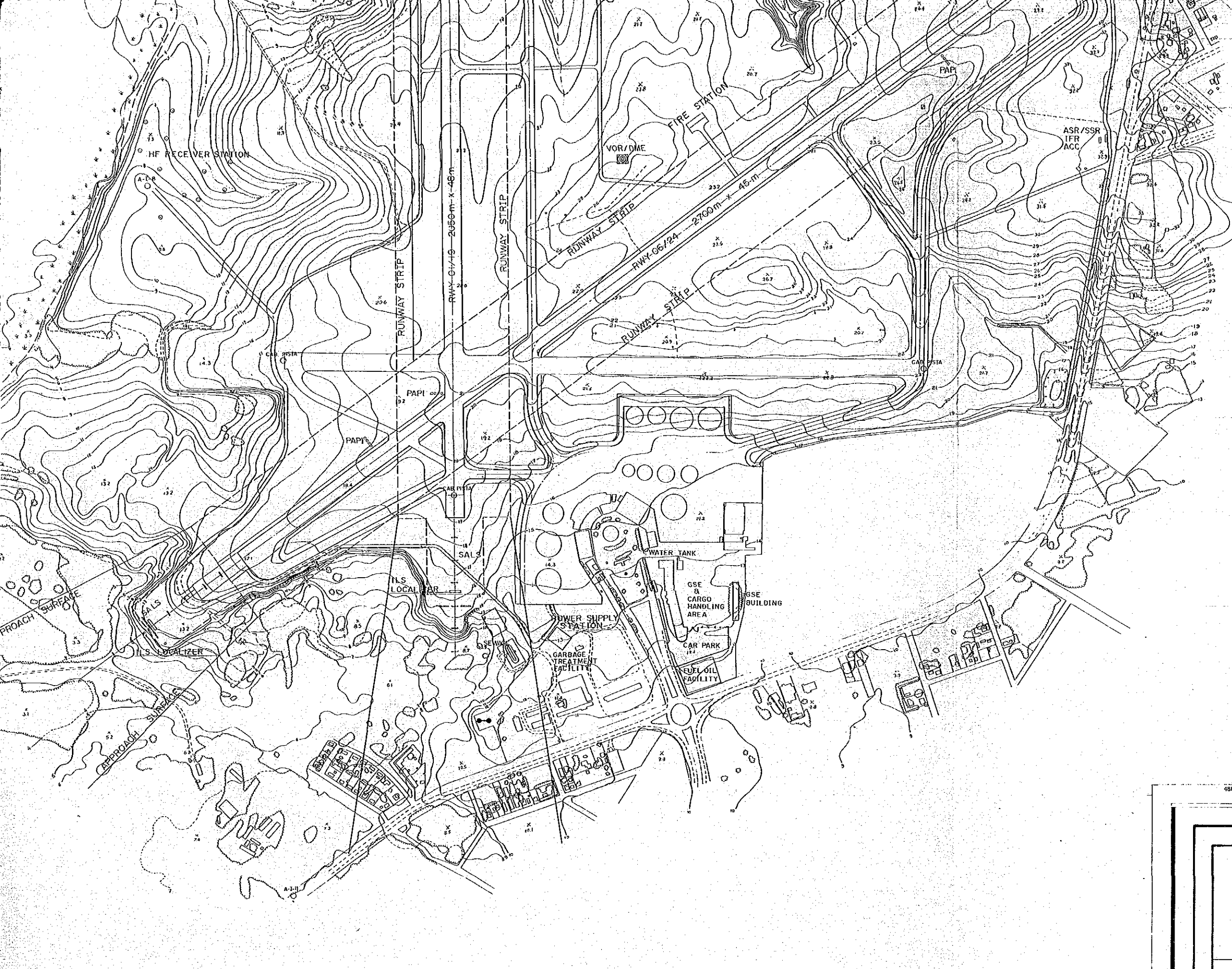
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Senda vehicular	
Senda peatonal	
Fonque australiano	
Cantera	
Antena	
Puente	
Alcantarilla	
Boca de desagüe	
Alambres	
Construcciones	
Campo de deportes	
Puntos de campo	
Puntos acotados	
Curvas de nivel	





481.000  
62° 23'

PRE  
JAC  
SERV  
GEO  
MIL  
SEINCO



Senda vehicular	
Senda peatonal	
Tanque austriaco	
Confesa	
Anlano	
Puente	
Alcantarilla	
Boca de desague	
Alambres	
Construcciones	
Campo de deportes	
Puntos de campo	
Puntos acotados	
Curvas de nivel	
Maestro, simple, aproximado	
Barranco	
Monte natural	
Monte artificial	
Tierra de labor	
Curso de agua	
Canal	
Bañados	

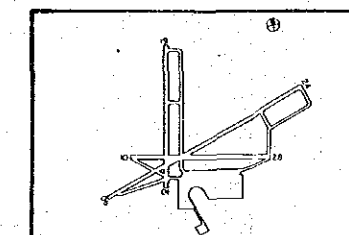
PROYECCION: Internacional - Mercator (1924)  
 ELIPSOIDE DE REFERENCIA: Internacional - Hayford (1924)  
 MERIDIANO DE CONTACTO: 62° (Oeste)  
 DATUM HORIZONTAL: 1 - Yacaré  
 DATUM VERTICAL: Nivel medio del agua en el puerto de Montevideo (Dto. 20-5-49)



Voltees para el centro de la hoja  
 Declinación magnética para 1989-0  
 $C = + 0^{\circ} 14'$   
 $J_m = - 8^{\circ} 07'$   
 Variación anual =  $17''$  (a)

APOYO PLANIALTIMETRICO por levantamiento directo  
 EQUIDISTANCIA DE CURVAS 1m.  
 BASE FOTOGRAFICA misión F.A.U. 1/20.000 de marzo/1987

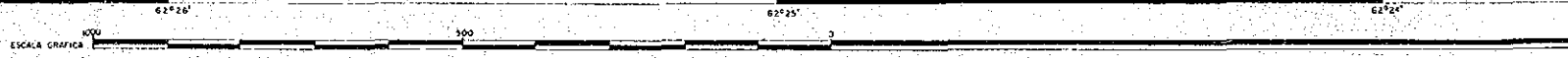
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 REALIZADO POR EL S.G.M.

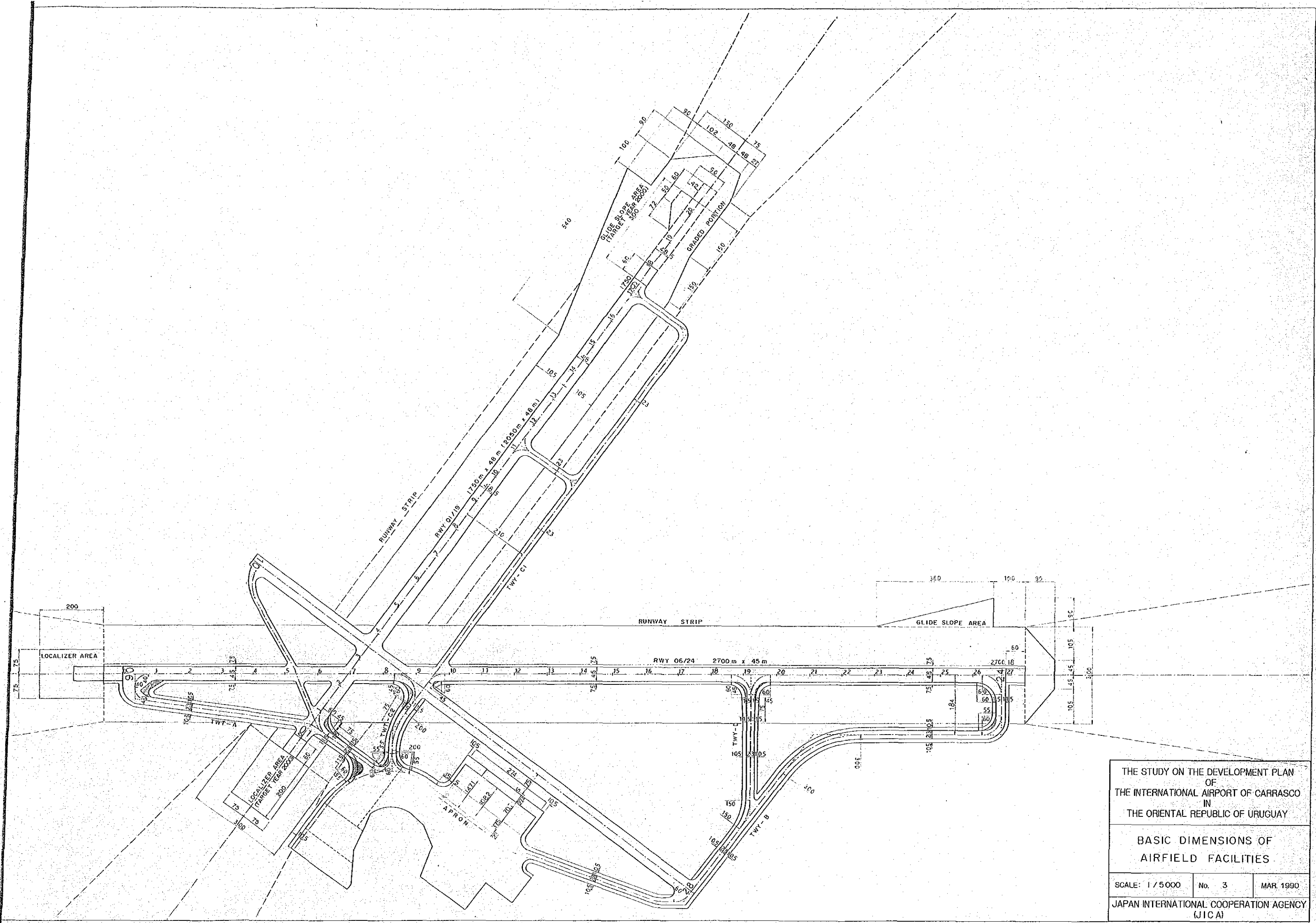


THE STUDY ON THE DEVELOPMENT PLAN  
 OF  
 THE INTERNATIONAL AIRPORT OF CARRASCO  
 IN  
 THE ORIENTAL REPUBLIC OF URUGUAY  
 AIRPORT DEVELOPMENT  
 PLAN  
 TARGET YEAR 1995

PREPARED BY	APPROVED BY	DATE
JAC		
SERVICIO GEOGRAFICO MILITAR		

SCALE: 1 / 5,000 No. 2 MAR 1990  
 JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)





THE STUDY ON THE DEVELOPMENT PLAN  
 OF  
 THE INTERNATIONAL AIRPORT OF CARRASCO  
 IN  
 THE ORIENTAL REPUBLIC OF URUGUAY

BASIC DIMENSIONS OF  
 AIRFIELD FACILITIES

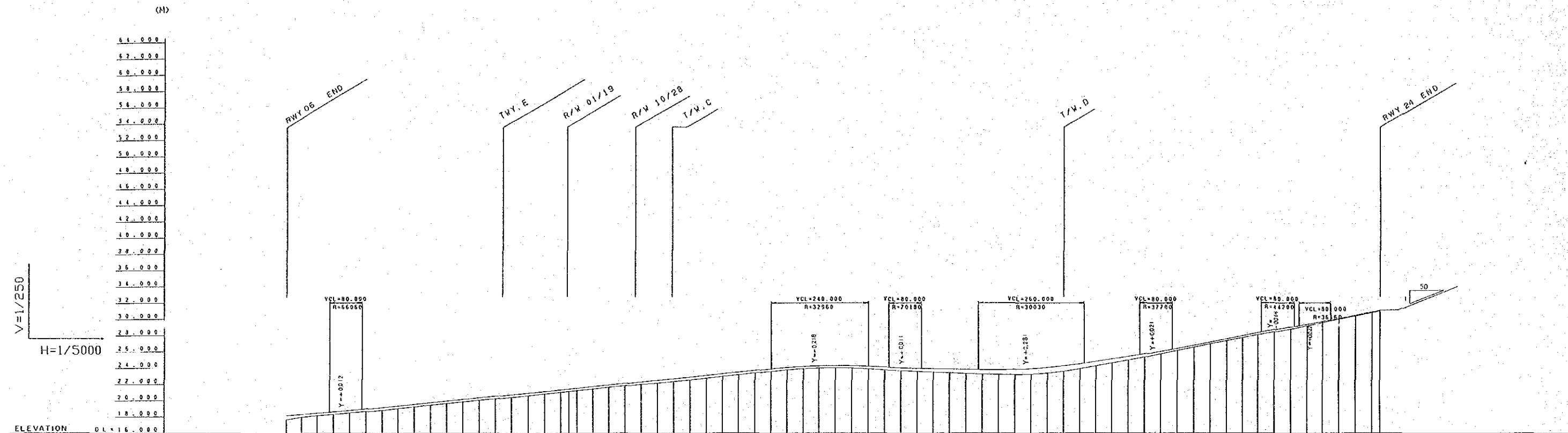
SCALE: 1 / 5000	No. 3	MAR 1990
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JAPAN INTERNATIONAL COOPERATION AGENCY  
 (JICA)

# LONGITUDINAL PROFILE (RWY 06 / 24)

V=1/250

H=1/5000



STATION	ACCUMULATED DISTANCE (m)	DISTANCE (m)	ACTUAL GROUND HEIGHT (m)	DESIGN FORMATION HEIGHT (m)	OVERLAY THICKNESS (m)	GRADIENT
+40.000	-280.000	0	13.255			
+60.000	-400.000	40.000	13.885			
+80.000	-520.000	80.000	14.545			
+100.000	-640.000	120.000	15.150			
+120.000	-760.000	160.000	15.730			
+140.000	-880.000	200.000	16.285			
+160.000	-1000.000	240.000	16.815			
+180.000	-1120.000	280.000	17.320			
+200.000	-1240.000	320.000	17.800			
+220.000	-1360.000	360.000	18.255			
+240.000	-1480.000	400.000	18.685			
+260.000	-1600.000	440.000	19.090			
+280.000	-1720.000	480.000	19.470			
+300.000	-1840.000	520.000	19.825			
+320.000	-1960.000	560.000	20.155			
+340.000	-2080.000	600.000	20.460			
+360.000	-2200.000	640.000	20.740			
+380.000	-2320.000	680.000	21.000			
+400.000	-2440.000	720.000	21.240			
+420.000	-2560.000	760.000	21.460			
+440.000	-2680.000	800.000	21.660			
+460.000	-2800.000	840.000	21.840			
+480.000	-2920.000	880.000	22.000			
+500.000	-3040.000	920.000	22.140			
+520.000	-3160.000	960.000	22.260			
+540.000	-3280.000	1000.000	22.360			
+560.000	-3400.000	1040.000	22.440			
+580.000	-3520.000	1080.000	22.500			
+600.000	-3640.000	1120.000	22.540			
+620.000	-3760.000	1160.000	22.560			
+640.000	-3880.000	1200.000	22.560			
+660.000	-4000.000	1240.000	22.540			
+680.000	-4120.000	1280.000	22.500			
+700.000	-4240.000	1320.000	22.440			
+720.000	-4360.000	1360.000	22.360			
+740.000	-4480.000	1400.000	22.260			
+760.000	-4600.000	1440.000	22.140			
+780.000	-4720.000	1480.000	22.000			
+800.000	-4840.000	1520.000	21.840			
+820.000	-4960.000	1560.000	21.660			
+840.000	-5080.000	1600.000	21.460			
+860.000	-5200.000	1640.000	21.240			
+880.000	-5320.000	1680.000	21.000			
+900.000	-5440.000	1720.000	20.740			
+920.000	-5560.000	1760.000	20.460			
+940.000	-5680.000	1800.000	20.155			
+960.000	-5800.000	1840.000	19.825			
+980.000	-5920.000	1880.000	19.470			
+1000.000	-6040.000	1920.000	19.090			

NOTE: Distance between slope changes is less than required.

THE STUDY ON THE DEVELOPMENT PLAN  
OF  
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IN  
THE ORIENTAL REPUBLIC OF URUGUAY

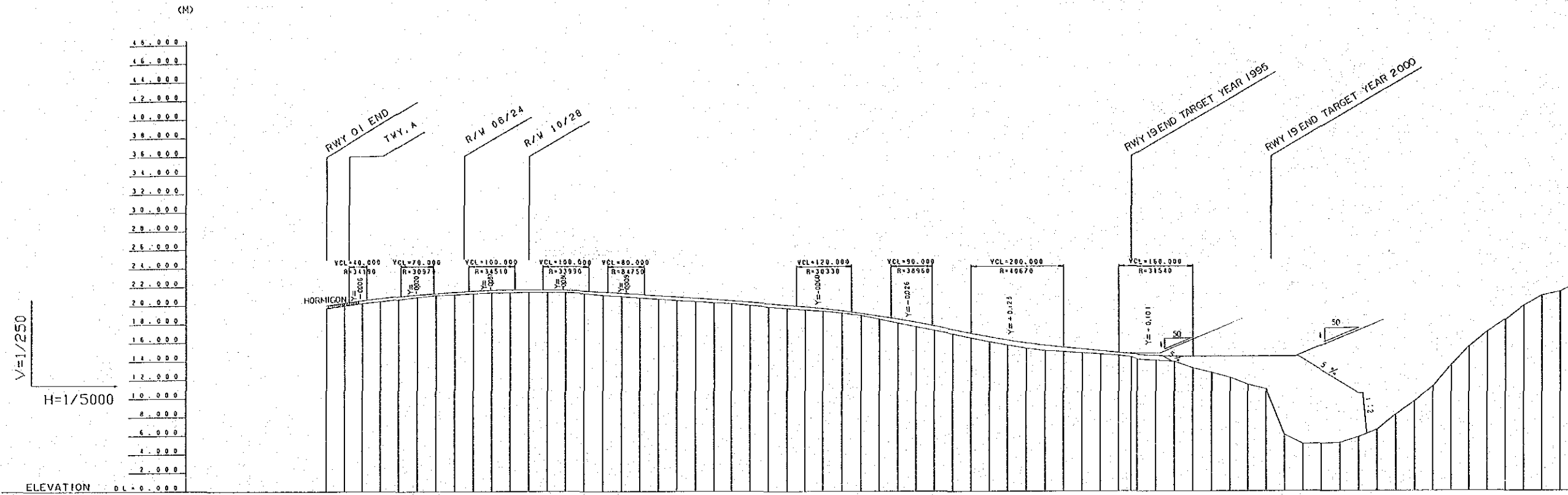
LONGITUDINAL PROFILE  
PWY 06 / 24

SCALE: V = 1 / 250  
H = 1 / 5000 No. 4 MAR. 1990

JAPAN INTERNATIONAL COOPERATION AGENCY  
(JICA)

# LONGITUDINAL PROFILE (RWY 01 / 19)

V=1/250  
H=1/5000



STATION	ACCUMULATED DISTANCE (m)	DISTANCE (m)	ACTUAL		DESIGN	
			GROUND HEIGHT (m)	GRADIENT	OVERLAY THICKNESS (m)	FORMATION HEIGHT (m)
N. 0	0.000	0.000	15.780	-0.760	0.300	0.080
N. 1	40.000	40.000	15.740	-0.58%	0.202	0.240
N. 2	80.000	80.000	15.720	-0.13%	0.204	0.286
N. 3	120.000	120.000	15.700	0.39%	0.204	0.334
N. 4	160.000	160.000	15.680	0.78%	0.204	0.382
N. 5	200.000	200.000	15.660	1.17%	0.204	0.430
N. 6	240.000	240.000	15.640	1.56%	0.204	0.478
N. 7	280.000	280.000	15.620	1.95%	0.204	0.526
N. 8	320.000	320.000	15.600	2.34%	0.204	0.574
N. 9	360.000	360.000	15.580	2.73%	0.204	0.622
N. 10	400.000	400.000	15.560	3.12%	0.204	0.670
N. 11	440.000	440.000	15.540	3.51%	0.204	0.718
N. 12	480.000	480.000	15.520	3.90%	0.204	0.766
N. 13	520.000	520.000	15.500	4.29%	0.204	0.814
N. 14	560.000	560.000	15.480	4.68%	0.204	0.862
N. 15	600.000	600.000	15.460	5.07%	0.204	0.910
N. 16	640.000	640.000	15.440	5.46%	0.204	0.958
N. 17	680.000	680.000	15.420	5.85%	0.204	1.006
N. 18	720.000	720.000	15.400	6.24%	0.204	1.054
N. 19	760.000	760.000	15.380	6.63%	0.204	1.102
N. 20	800.000	800.000	15.360	7.02%	0.204	1.150
N. 21	840.000	840.000	15.340	7.41%	0.204	1.198
N. 22	880.000	880.000	15.320	7.80%	0.204	1.246
N. 23	920.000	920.000	15.300	8.19%	0.204	1.294
N. 24	960.000	960.000	15.280	8.58%	0.204	1.342
N. 25	1000.000	1000.000	15.260	8.97%	0.204	1.390
N. 26	1040.000	1040.000	15.240	9.36%	0.204	1.438
N. 27	1080.000	1080.000	15.220	9.75%	0.204	1.486
N. 28	1120.000	1120.000	15.200	10.14%	0.204	1.534
N. 29	1160.000	1160.000	15.180	10.53%	0.204	1.582
N. 30	1200.000	1200.000	15.160	10.92%	0.204	1.630
N. 31	1240.000	1240.000	15.140	11.31%	0.204	1.678
N. 32	1280.000	1280.000	15.120	11.70%	0.204	1.726
N. 33	1320.000	1320.000	15.100	12.09%	0.204	1.774
N. 34	1360.000	1360.000	15.080	12.48%	0.204	1.822
N. 35	1400.000	1400.000	15.060	12.87%	0.204	1.870
N. 36	1440.000	1440.000	15.040	13.26%	0.204	1.918
N. 37	1480.000	1480.000	15.020	13.65%	0.204	1.966
N. 38	1520.000	1520.000	15.000	14.04%	0.204	2.014
N. 39	1560.000	1560.000	14.980	14.43%	0.204	2.062
N. 40	1600.000	1600.000	14.960	14.82%	0.204	2.110

NOTE : Distance between slope changes is less than required.

THE STUDY ON THE DEVELOPMENT PLAN  
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IN  
THE ORIENTAL REPUBLIC OF URUGUAY

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LONGITUDINAL PROFILE  
RWY 01 / 19

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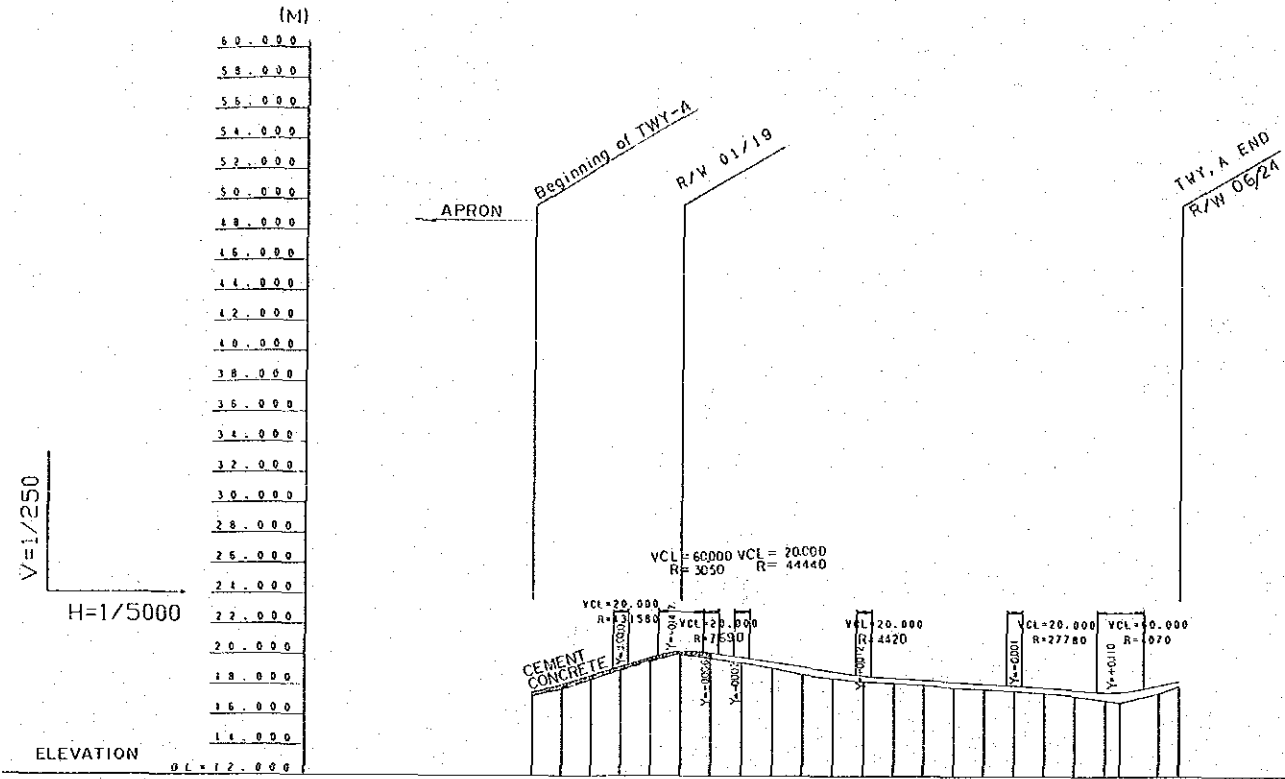
SCALE: V=1/250 H=1/5000	No. 5	MAR 1990
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JAPAN INTERNATIONAL COOPERATION AGENCY  
(JICA)

# LONGITUDINAL PROFILE TWY "A"

V=1/250  
H=1/5000



DESIGN	GRADIENT																			
	FORMATION HEIGHT (m)	0.135	0.282	0.275	0.280	0.117	0.153	0.334	0.371	0.498	0.464	0.365	0.337	0.337	0.347	0.369	0.513	0.564	0.553	0.330
ACTUAL	GRADIENT																			
	GROUND HEIGHT (m)	17.279	17.770	18.366	19.016	19.713	20.458	21.249	22.084	22.961	23.879	24.836	25.831	26.863	27.931	29.034	30.171	31.341	32.543	33.776
DISTANCE (m)		0.000	17.290	40.000	17.770	30.000	8.366	40.000	9.016	19.016	30.000	5.873	30.000	2.058	30.000	1.141	30.000	1.141	30.000	1.141
ACCUMULATED DISTANCE (m)		0.000	17.290	57.290	75.060	115.060	123.426	163.426	182.442	212.442	242.442	272.442	302.442	322.500	352.500	382.500	412.500	442.500	472.500	502.500
STATION		46.000	63.290	103.290	120.560	160.560	168.926	208.926	227.942	257.942	287.942	317.942	347.942	368.000	398.000	428.000	458.000	488.000	518.000	548.000

THE STUDY ON THE DEVELOPMENT PLAN  
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IN  
THE ORIENTAL REPUBLIC OF URUGUAY

LONGITUDINAL PROFILE  
TWY "A"

SCALE: V=1/250  
H=1/5000

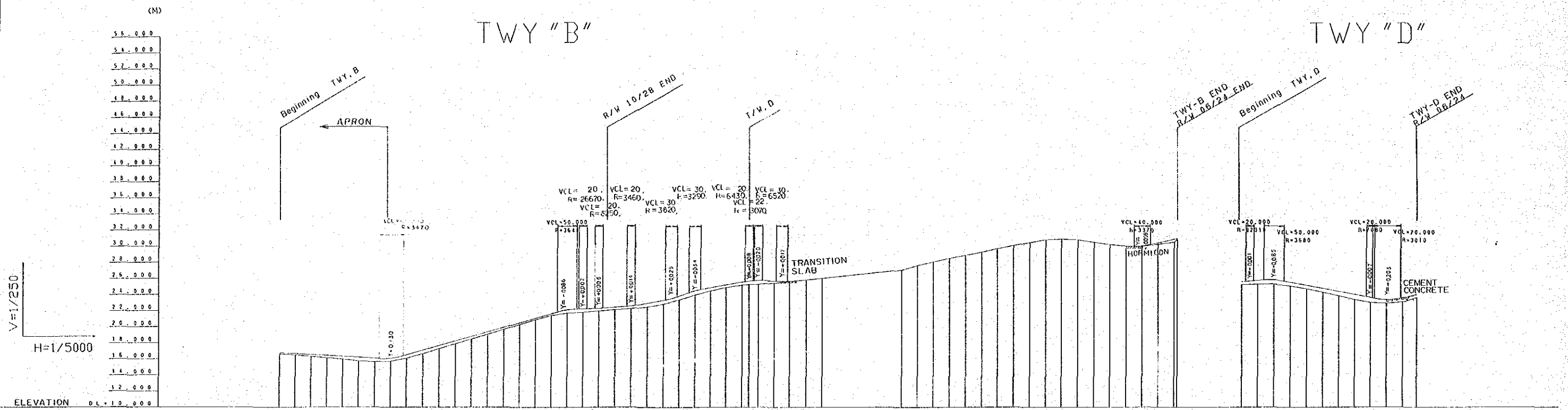
No. 6 MAR 1990

JAPAN INTERNATIONAL COOPERATION AGENCY  
(JICA)

# LONGITUDINAL PROFILE TWY-"B", TWY-"D"

V=1/250

H=1/5000



STATION	ACCUMULATED DISTANCE (m)	DISTANCE (m)	DESIGN		ACTUAL	
			FORMATION HEIGHT (m)	OVERLAY THICKNESS (m)	GRADIENT	GROUND HEIGHT (m)
0+000	0.000	0.000	16.877	0.877	16.000	0.877
40+000	40.000	40.000	16.705	0.156	16.547	0.156
80+000	80.000	80.000	15.582	0.266	15.316	0.266
120+000	120.000	80.000	14.460	0.312	14.148	0.312
160+000	160.000	40.000	13.337	0.365	12.972	0.365
200+000	200.000	40.000	12.215	0.427	11.788	0.427
240+000	240.000	40.000	11.092	0.478	10.614	0.478
280+000	280.000	40.000	10.000	0.514	9.486	0.514
320+000	320.000	40.000	8.918	0.535	8.383	0.535
360+000	360.000	40.000	7.846	0.543	7.303	0.543
400+000	400.000	40.000	6.784	0.538	6.246	0.538
440+000	440.000	40.000	5.742	0.520	5.222	0.520
480+000	480.000	40.000	4.720	0.488	4.232	0.488
520+000	520.000	40.000	3.718	0.442	3.276	0.442
560+000	560.000	40.000	2.736	0.382	2.354	0.382
600+000	600.000	40.000	1.774	0.308	1.466	0.308
640+000	640.000	40.000	0.842	0.222	0.620	0.222
680+000	680.000	40.000	-0.160	0.125	-0.035	0.125
720+000	720.000	40.000	-1.198	0.018	-1.180	0.018
760+000	760.000	40.000	-2.276	-0.100	-2.376	-0.100
800+000	800.000	40.000	-3.394	-0.200	-3.594	-0.200
840+000	840.000	40.000	-4.552	-0.288	-4.840	-0.288
880+000	880.000	40.000	-5.750	-0.362	-6.112	-0.362
920+000	920.000	40.000	-6.988	-0.422	-7.410	-0.422
960+000	960.000	40.000	-8.266	-0.468	-8.734	-0.468
1000+000	1000.000	40.000	-9.584	-0.500	-10.084	-0.500
1040+000	1040.000	40.000	-10.942	-0.518	-11.460	-0.518
1080+000	1080.000	40.000	-12.340	-0.522	-12.862	-0.522
1120+000	1120.000	40.000	-13.778	-0.512	-14.290	-0.512
1160+000	1160.000	40.000	-15.256	-0.488	-15.744	-0.488
1200+000	1200.000	40.000	-16.774	-0.452	-17.226	-0.452
1240+000	1240.000	40.000	-18.332	-0.402	-18.734	-0.402
1280+000	1280.000	40.000	-19.930	-0.338	-20.268	-0.338
1320+000	1320.000	40.000	-21.568	-0.262	-21.830	-0.262
1360+000	1360.000	40.000	-23.246	-0.174	-23.422	-0.174
1400+000	1400.000	40.000	-24.964	-0.074	-25.036	-0.074
1440+000	1440.000	40.000	-26.722	0.038	-26.674	0.038
1480+000	1480.000	40.000	-28.520	0.148	-28.376	0.148
1520+000	1520.000	40.000	-30.358	0.254	-30.144	0.254
1560+000	1560.000	40.000	-32.236	0.356	-31.880	0.356
1600+000	1600.000	40.000	-34.154	0.454	-33.696	0.454
1640+000	1640.000	40.000	-36.112	0.548	-35.562	0.548
1680+000	1680.000	40.000	-38.110	0.638	-37.468	0.638
1720+000	1720.000	40.000	-40.148	0.724	-39.424	0.724
1760+000	1760.000	40.000	-42.226	0.806	-41.430	0.806
1800+000	1800.000	40.000	-44.344	0.884	-43.486	0.884
1840+000	1840.000	40.000	-46.502	0.958	-45.592	0.958
1880+000	1880.000	40.000	-48.700	1.028	-47.748	1.028
1920+000	1920.000	40.000	-50.938	1.094	-49.954	1.094
1960+000	1960.000	40.000	-53.216	1.156	-52.210	1.156
2000+000	2000.000	40.000	-55.534	1.214	-54.516	1.214
2040+000	2040.000	40.000	-57.892	1.268	-56.872	1.268
2080+000	2080.000	40.000	-60.290	1.318	-59.278	1.318
2120+000	2120.000	40.000	-62.728	1.364	-61.724	1.364
2160+000	2160.000	40.000	-65.206	1.406	-64.210	1.406
2200+000	2200.000	40.000	-67.724	1.444	-66.736	1.444
2240+000	2240.000	40.000	-70.282	1.478	-69.302	1.478
2280+000	2280.000	40.000	-72.880	1.508	-71.908	1.508
2320+000	2320.000	40.000	-75.518	1.534	-74.554	1.534
2360+000	2360.000	40.000	-78.196	1.556	-77.240	1.556
2400+000	2400.000	40.000	-80.914	1.574	-79.968	1.574
2440+000	2440.000	40.000	-83.672	1.588	-82.736	1.588
2480+000	2480.000	40.000	-86.470	1.598	-85.544	1.598
2520+000	2520.000	40.000	-89.308	1.604	-88.392	1.604
2560+000	2560.000	40.000	-92.186	1.606	-91.280	1.606
2600+000	2600.000	40.000	-95.104	1.604	-94.208	1.604
2640+000	2640.000	40.000	-98.062	1.598	-97.176	1.598
2680+000	2680.000	40.000	-101.060	1.588	-100.184	1.588
2720+000	2720.000	40.000	-104.098	1.574	-103.232	1.574
2760+000	2760.000	40.000	-107.176	1.556	-106.320	1.556
2800+000	2800.000	40.000	-110.294	1.534	-109.448	1.534
2840+000	2840.000	40.000	-113.452	1.508	-112.616	1.508
2880+000	2880.000	40.000	-116.650	1.478	-115.824	1.478
2920+000	2920.000	40.000	-119.888	1.444	-119.072	1.444
2960+000	2960.000	40.000	-123.166	1.406	-122.360	1.406
3000+000	3000.000	40.000	-126.484	1.364	-125.688	1.364

THE STUDY ON THE DEVELOPMENT PLAN OF THE INTERNATIONAL AIRPORT OF CARRASCO IN THE ORIENTAL REPUBLIC OF URUGUAY

LONGITUDINAL PROFILE TWY "B", TWY "D"

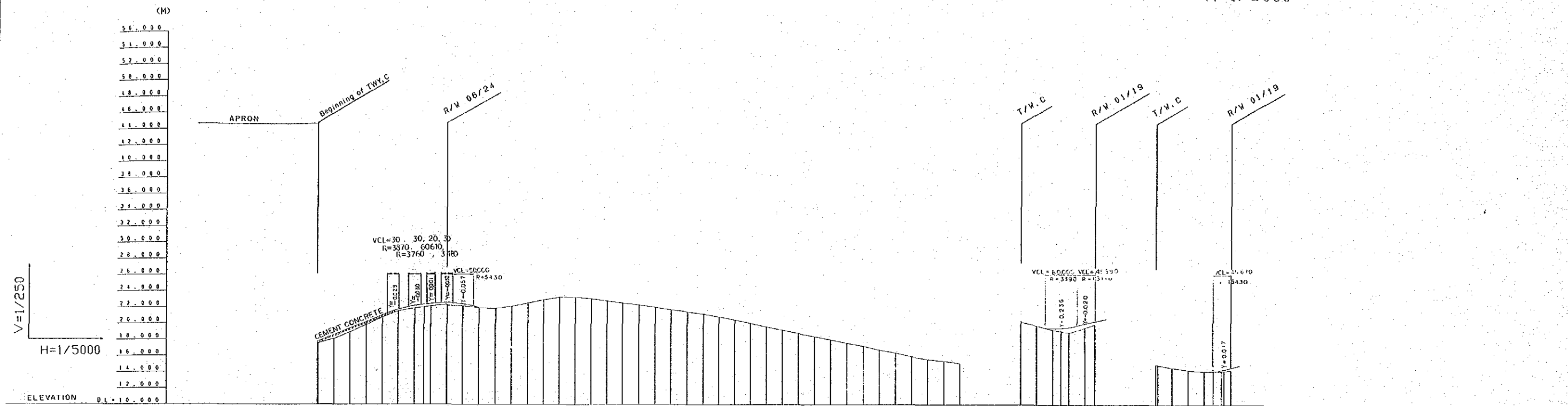
SCALE: V=1/250 H=1/5000 No. 7 MAR 1990

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)



# LONGITUDINAL PROFILE TWY-"C"

V=1/250  
H=1/5000



STATION	ACTUAL		DESIGN	
	GROUND HEIGHT (m)	GRADIENT	OVERLAY THICKNESS (m)	FORMATION HEIGHT (m)
0	12.000			
20	15.000	i=0.455% L=40.000	0.150	15.150
40	18.000	i=0.488% L=40.000	0.200	18.200
60	21.000	i=0.375% L=40.000	0.250	21.250
80	24.000	i=1.255% L=40.000	0.300	24.300
100	27.000	i=0.668% L=160.000	0.350	27.350
120	30.000	i=1.030% L=40.000	0.400	30.400
140	33.000	i=0.510% L=200.000	0.450	33.450
160	36.000	i=1.130% L=40.000	0.500	36.500
180	35.000	i=0.765% L=145.800	0.550	35.550
200	34.000	i=0.076% L=145.800	0.600	34.600
220	33.000	i=0.410% L=40.000	0.650	33.650
240	32.000	i=0.810% L=40.000	0.700	32.700
260	31.000	i=1.130% L=40.000	0.750	31.750
280	30.000		0.800	30.800
300	29.000		0.850	29.850
320	28.000		0.900	28.900
340	27.000		0.950	27.950
360	26.000		1.000	27.000
380	25.000		1.050	26.050
400	24.000		1.100	25.100
420	23.000		1.150	24.150
440	22.000		1.200	23.200
460	21.000		1.250	22.250
480	20.000		1.300	21.300
500	19.000		1.350	20.350
520	18.000		1.400	19.400
540	17.000		1.450	18.450
560	16.000		1.500	17.500
580	15.000		1.550	16.550
600	14.000		1.600	15.600
620	13.000		1.650	14.650
640	12.000		1.700	13.700
660	11.000		1.750	12.750
680	10.000		1.800	11.800
700	9.000		1.850	10.850
720	8.000		1.900	9.900
740	7.000		1.950	8.950
760	6.000		2.000	8.000
780	5.000		2.050	7.050
800	4.000		2.100	6.100
820	3.000		2.150	5.150
840	2.000		2.200	4.200
860	1.000		2.250	3.250
880	0.000		2.300	2.300
900	0.000		2.350	1.350
920	0.000		2.400	0.400
940	0.000		2.450	-0.550
960	0.000		2.500	-1.600
980	0.000		2.550	-2.650
1000	0.000		2.600	-3.700

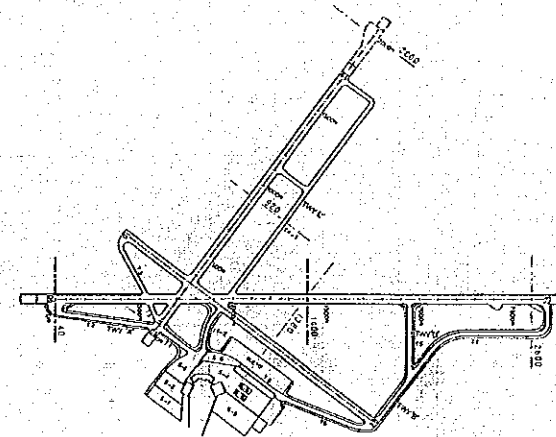
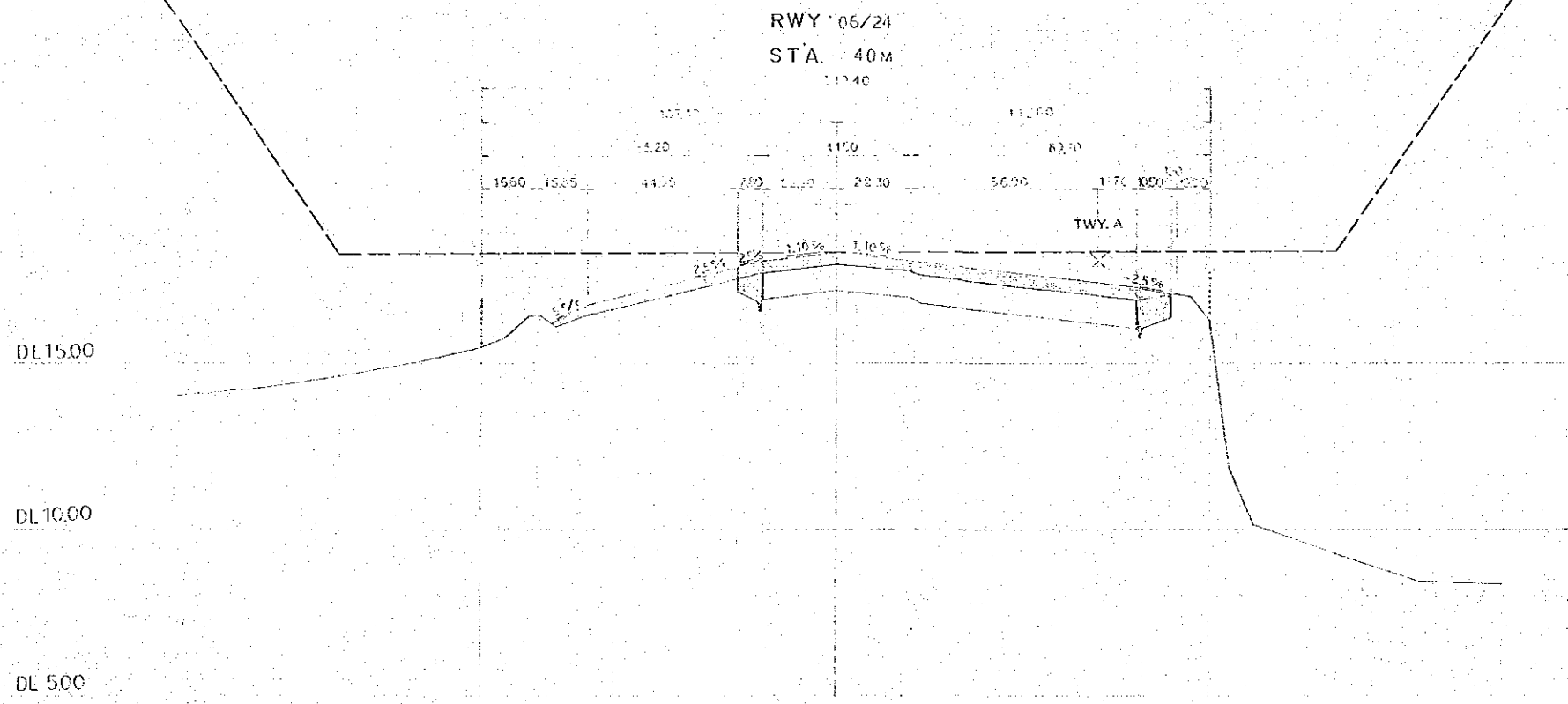
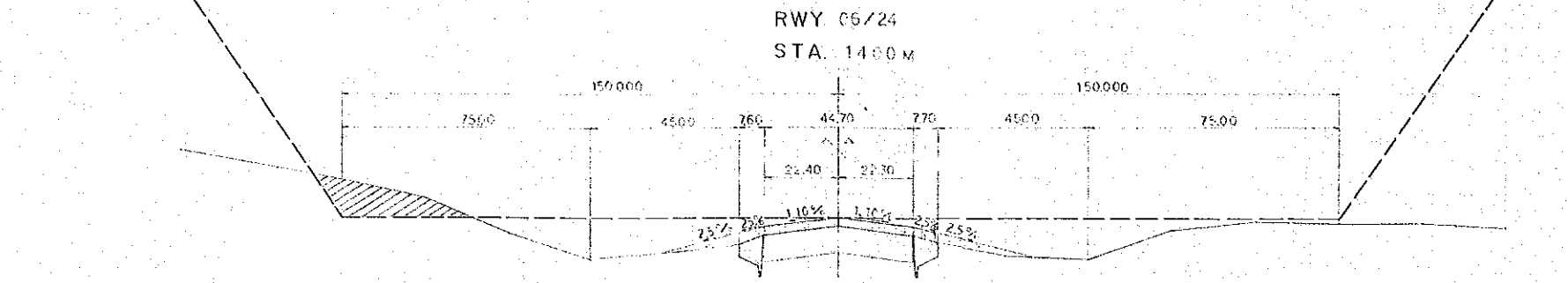
THE STUDY ON THE DEVELOPMENT PLAN  
OF  
THE INTERNATIONAL AIRPORT OF CARRASCO  
IN  
THE ORIENTAL REPUBLIC OF URUGUAY

LONGITUDINAL PROFILE  
TWY "C"

SCALE: V=1/250 H=1/5,000 No. 8 MAR. 1990

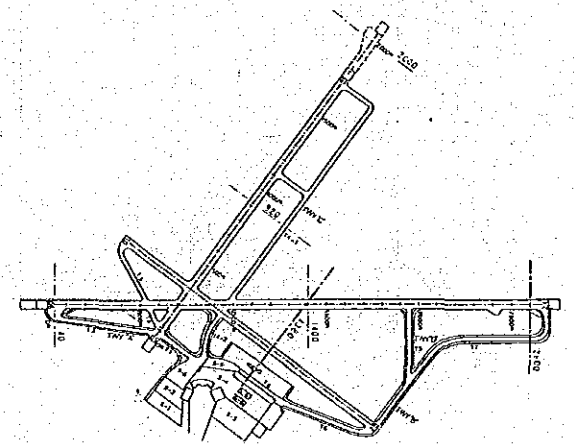
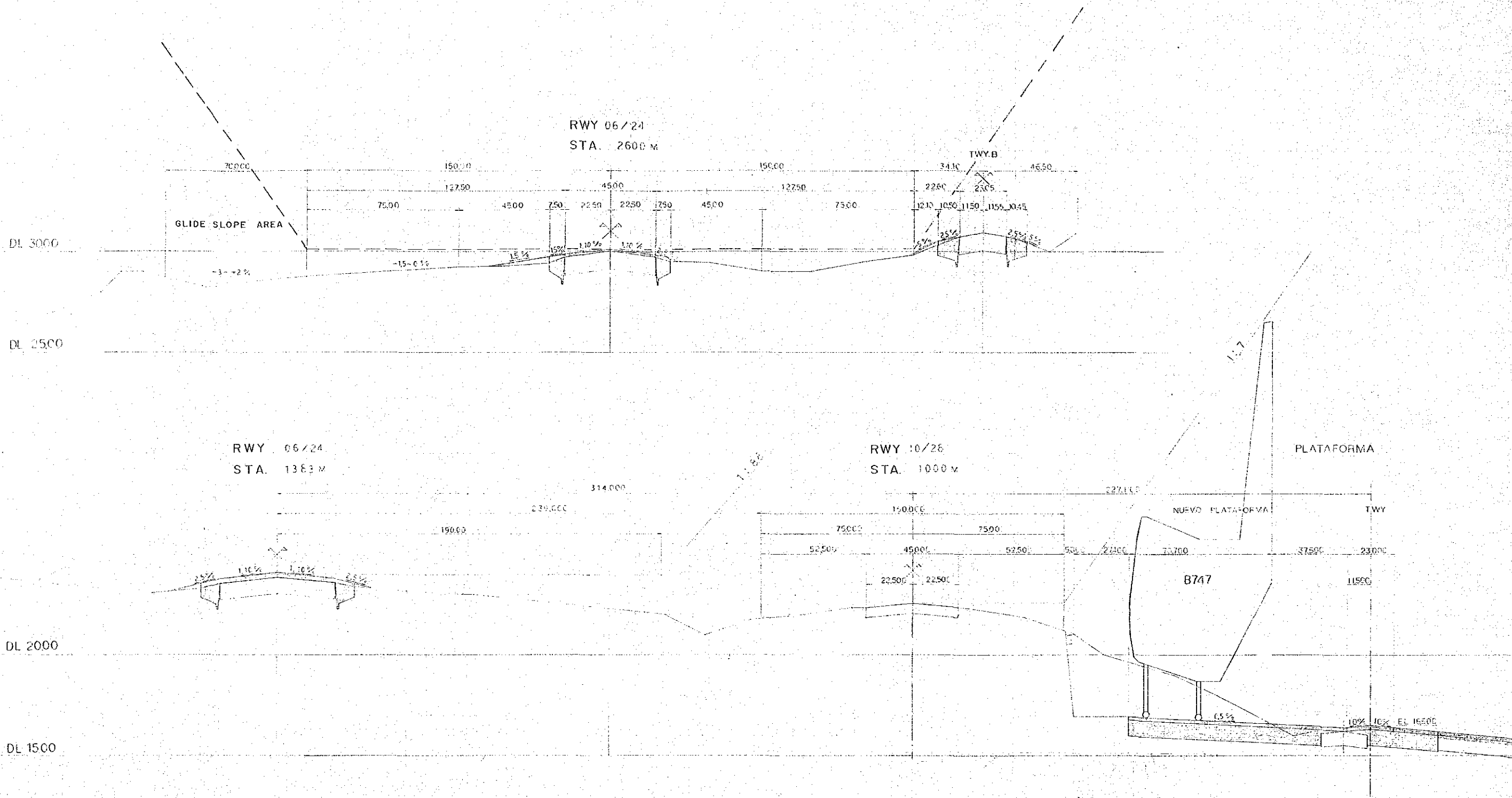
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

# TYPICAL CROSS SECTION



THE STUDY ON THE DEVELOPMENT PLAN OF THE INTERNATIONAL AIRPORT OF CARRASCO IN THE ORIENTAL REPUBLIC OF URUGUAY		
TYPICAL CROSS SECTION RWY 06/24 STA. 40 m, 1400 m		
SCALE: V = 1 / 100 H = 1 / 1000	No. 9	MAR. 1990
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		

# TYPICAL CROSS SECTION



THE STUDY ON THE DEVELOPMENT PLAN  
OF  
THE INTERNATIONAL AIRPORT OF CARRASCO  
IN  
THE ORIENTAL REPUBLIC OF URUGUAY

TYPICAL CROSS SECTION  
RWY 06/24 STA. 1383m, 2600m

SCALE: V= 1/100 H= 1/1000	No. 10	MAR. 1990
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)