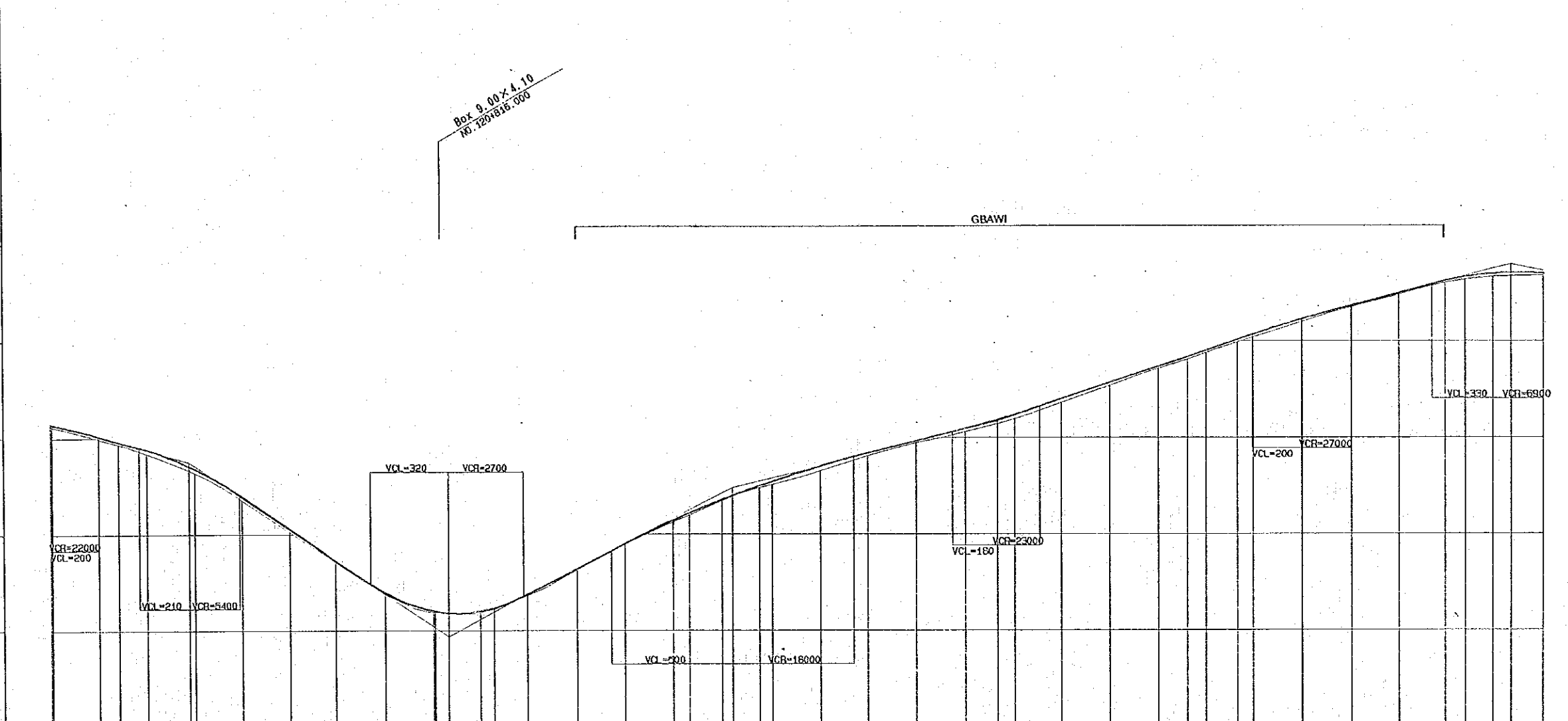
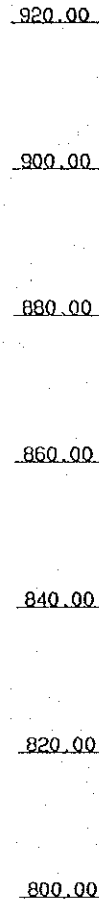




DL = 780.00



DECLIVITES	0.352 -0.43	-2.766% L=269.000	0.350 -0.35	-5.695% L=343.000	0.115 -798.700	1.245% L=389.000	0.371 -829.600	-2.541% L=343.000	0.578 -848.400	-3.339% L=635.000	0.501 -854.600	-2.986% L=437.000	0.289
HAUTEURS DES REMBLAIS	0.352	0.452	0.439	0.680	0.692	0.530	0.384	0.080	0.115	0.314	0.210	0.043	0.362
PROFONDEURS DES DEBLAIS					0.021	0.127	0.315	0.204					
ORDONNEES DU PROJET	842.33	840.232	839.089	837.440	833.972	827.960	820.854	814.209	807.670	803.845	804.75	803.473	804.16
ORDONNEES DU TERRAIN NATUREL	842.33	839.78	838.55	836.76	833.28	827.05	820.51	814.23	807.59	803.75	804.16	804.50	804.76
DISTANCES CUMULEES	0.000	20.000	40.000	60.000	80.000	100.000	120.000	140.000	160.000	180.000	200.000	220.000	240.000
DISTANCES PARTIELLES	0.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
POST KILOMETRIQUE	EC 179	+100	EC 177	+200	+300	+400	+500	+600	+700	+800	+900	+1000	+1100
ALIGNEMENTS ET COURBES	L=137.961 R=6600	R=66		R=240 L=127.302		R=66 L=403.240		R=300 L=141.473		R=66 L=684.953		R=66 L=476.642	
RACCORDEMENT	[Diagram showing transition curves and vertical curve shapes]												

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKE-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

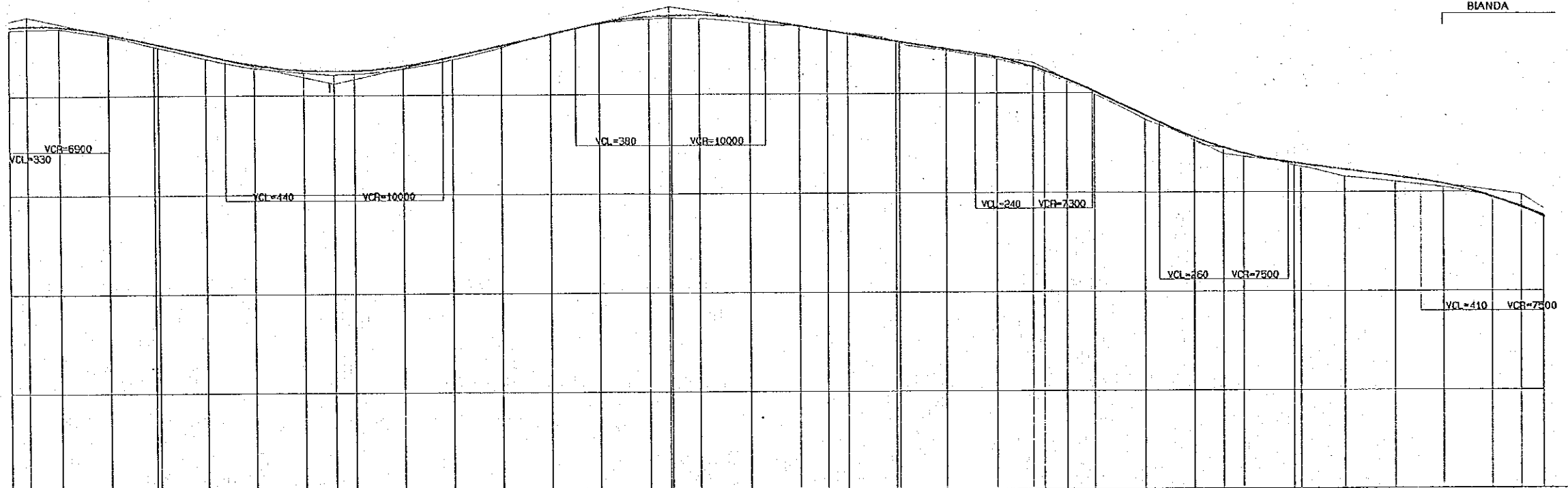
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(120+000~123+100)
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H=1:10,000

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DI = 780.00

Cor # 0.30
MO.1237651.000



DECLIVITES	0.508	0.554	0.289	0.396	0.456	0.617	0.508	0.431	0.515	0.557	0.456	0.607	0.389	0.163	0.340	0.342	0.601	0.716	0.270	0.337	0.250	0.227	0.337	0.347	0.660	0.509	0.316	1.287	0.988	0.525		
HAUTEURS DES REMBLAIS																																
PROFONDEURS DES DEBLAIS																																
ORDONNEES DU PROJET																																
ORDONNEES DU TERRAIN NATUREL																																
DISTANCES CUMULEES																																
DISTANCES PARTIELLES																																
POST KILOMETRIQUE																																
ALIGNEMENTS ET COURBES																																
RACCORDEMENT																																

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

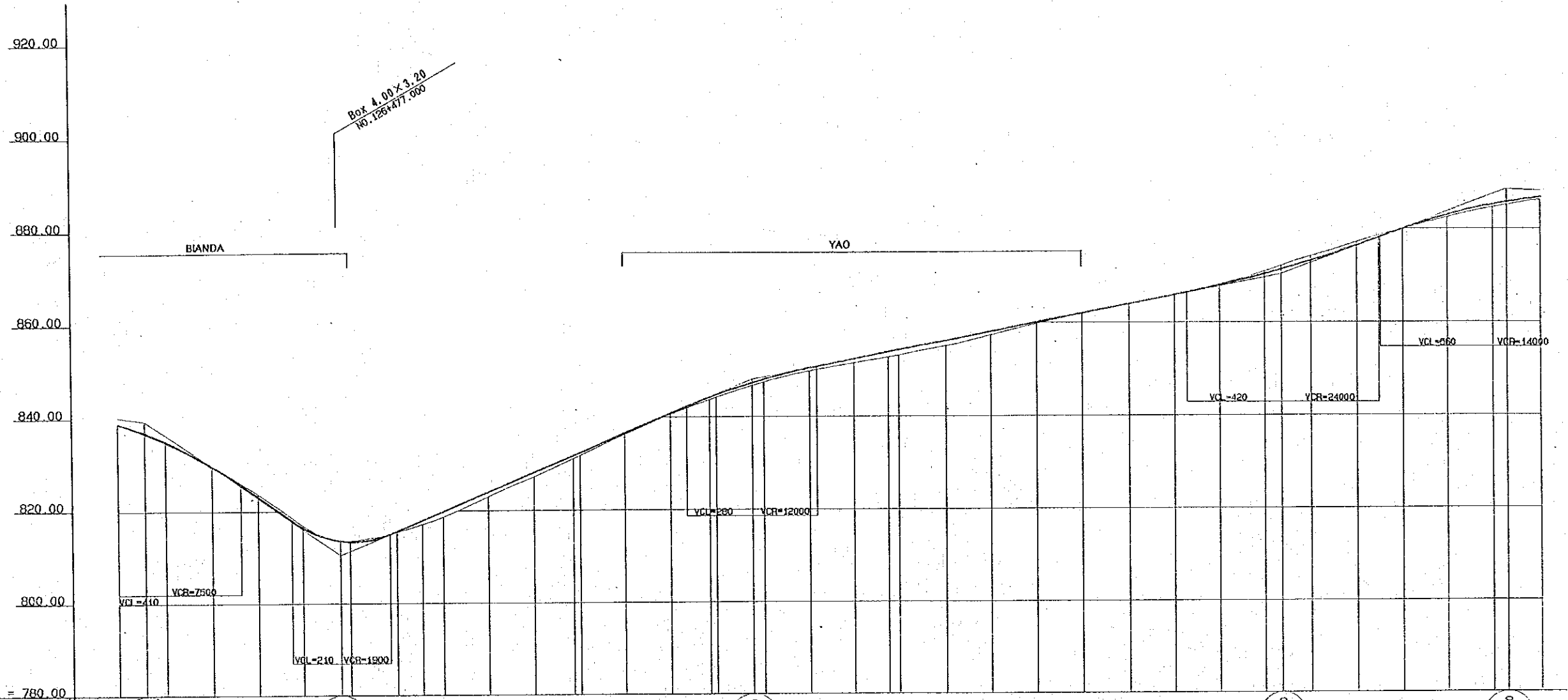
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE No 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(123+000 ~ 126+100)
echelle: V=1:1,000
H=1:10,000

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DECLIVITES	899.500	810.500	848.000	870.400	868.400																																								
HAUTEURS DES REMBLAIS			0.162	0.927	1.098	0.903	0.858	0.513	0.229	0.094	0.445	0.550	0.501	0.632	0.672	1.135	1.151	1.041	0.710	0.229	0.099	0.098	0.057	0.405	0.575	0.579	0.506																		
PROFONDEURS DES DEBLAIS	0.135	0.472	0.494	0.331	0.920	0.681	0.042	0.294																																					
ORDONNEES DU PROJET	898.815	896.688	894.796	829.439	822.540	816.149	813.399	813.236	815.522	817.807	819.708	823.899	827.078	835.449	840.634	844.195	847.210	847.921	849.75	850.392	852.322	853.515	854.251	855.181	857.40	858.110	859.039	859.698	860.627	862.855	867.300	870.300	871.304	873.149	876.997	879.914	882.658	884.52	885.096	885.629	886.626				
ORDONNEES DU TERRAIN NATUREL	898.95	897.16	895.28	829.77	823.86	816.93	813.44	813.53	815.36	817.807	819.708	823.899	827.22	835.449	840.634	844.195	847.210	847.921	849.75	850.392	852.322	853.515	854.251	855.181	857.40	858.110	859.039	859.698	860.627	862.855	867.300	870.300	871.304	873.149	876.997	879.914	882.658	884.52	885.096	885.629	886.626				
DISTANCES CUMULEES	0.000	28000.000	28067.000	28100.000	28200.000	28300.000	28400.000	28500.000	28600.000	28700.000	28800.000	28900.000	29000.000	29100.000	29200.000	29300.000	29400.000	29500.000	29600.000	29700.000	29800.000	29900.000	30000.000	30100.000	30200.000	30300.000	30400.000	30500.000	30600.000	30700.000	30800.000	30900.000	31000.000	31100.000	31200.000	31300.000	31400.000	31500.000	31600.000	31700.000	31800.000	31900.000	32000.000		
DISTANCES PARTIELLES	0.000	67.000	43.000	100.000	100.000	100.000	80.000	20.000	100.000	54.550	45.410	100.000	100.000	100.000	100.000	76.000	24.000	100.000	100.000	100.000	100.000	77.455	22.544	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	30.000	70.000							
POST KILOMETRIQUE	NO. 126	+57	+100	+200	+300	+400	+480	+500	+600	BC 195	+700	+800	+900	+1000	+2000	BC 195	+3000	+3750	+4000	+5000	+6000	ED 195	+7000	+8000	+9000	NO. 129	+1000	+1100	+1200	+1300	+1400	+1500	+1600	+1700	+1800	+1900	+2000	NO. 129	+30	+100					
ALIGNEMENTS ET COURBES	R=∞ L=1040.728		R=720 L=330.260		R=∞ L=300.447		R=360 L=392.109		R=∞ L=2242.015																																				
RACCORDEMENT	3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		3.000		

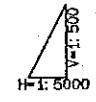
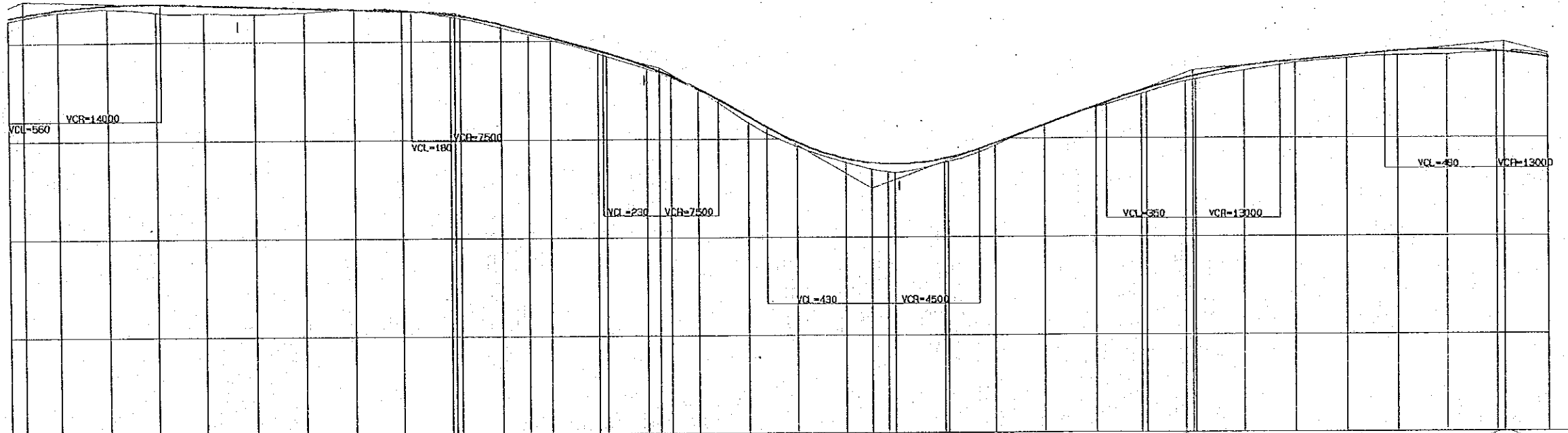
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Cor # 0.80 CP # 0.80
NO. 1304608.000

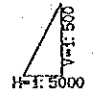
MBOROMO



DI = 800.00

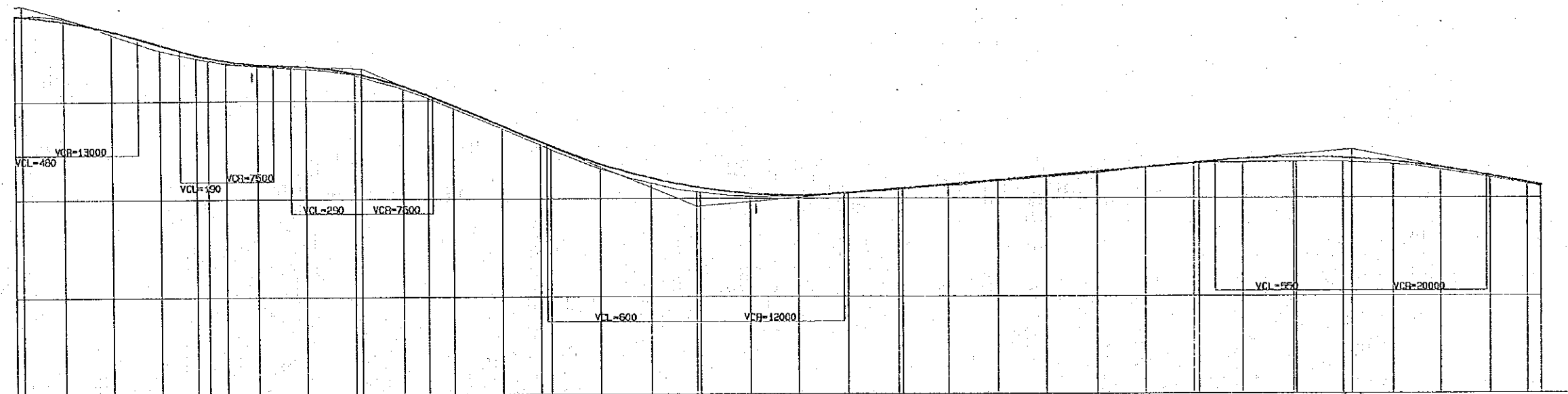
DECLIVITES																																										
HAUTEURS DES REMBLAIS	0.575	0.579	0.505	0.580	1.547	1.493	1.365	0.729	0.313	0.393	0.540	0.433	0.348	0.475	0.549	0.375	0.222	0.211	0.163	1.092	0.717	0.662	1.262	1.493	1.585	0.719	0.507	0.124	0.291	0.688	0.692	0.702	0.688	0.426	0.403	0.724	0.565					
PROFONDEURS DES DEBLAIS									0.118	0.305																												0.218	0.629			
ORDONNEES DU PROJET	865.096	865.629	866.626	867.450	867.567	867.263	865.956	865.649	865.342	866.095	865.293	864.986	865.250	861.783	860.598	877.655	874.635	873.622	872.641	869.083	864.442	860.117	865.932	864.982	864.745	865.878	866.018	869.007	862.764	866.471	868.929	868.929	872.482	872.482	872.652	874.488	875.618	875.553	877.464	877.805	877.976	876.111
ORDONNEES DU TERRAIN NATUREL	864.52	865.05	866.12	866.77	866.02	865.77	865.57	865.92	866.45	866.34	864.98	864.80	862.71	861.35	860.21	877.39	874.26	873.40	872.43	869.90	863.35	860.40	865.18	863.72	863.16	865.43	865.30	868.95	862.64	866.18	868.24	868.929	871.87	871.87	871.96	873.66	875.19	875.15	876.74	876.84	877.35	876.74
DISTANCES CUMULEES	0.000	20.000	40.000	60.000	80.000	100.000	120.000	140.000	160.000	180.000	200.000	220.000	240.000	260.000	280.000	300.000	320.000	340.000	360.000	380.000	400.000	420.000	440.000	460.000	480.000	500.000	520.000	540.000	560.000	580.000	600.000	620.000	640.000	660.000	680.000	700.000	720.000	740.000	760.000	780.000	800.000	
DISTANCES PARTIELLES	100.000	20.000	20.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	
POST KILOMETRIQUE	-NO. 129	+30	+100	+200	+300	+400	+500	+600	+700	+800	+900	+1000	+1100	+1200	+1300	+1400	+1500	+1600	+1700	+1800	+1900	+2000	+2100	+2200	+2300	+2400	+2500	+2600	+2700	+2800	+2900	+3000	+3100	+3200	+3300	+3400	+3500	+3600	+3700	+3800	+3900	+4000
ALIGNEMENTS ET COURBES	<p>R=∞ L=2242.015</p> <p>R=600 L=130.034</p> <p>R=∞ L=163.751</p> <p>R=600 L=129.192</p> <p>R=∞ L=439.131</p> <p>R=500 L=129.293</p> <p>R=∞ L=381.711</p> <p>R=400 L=51.469</p> <p>R=∞ L=995.313</p>																																									
RACCORDEMENT																																										

940.00
920.00
900.00
880.00
860.00
840.00
820.00
CL = 800.00



Cor 4 0.80
NO. 1327499.000

Cor 4 0.80
NO. 1334512.000



DECLIVITES	879.500		I=2.867% L=422.000		887.400		I=0.325% L=277.000		895.500		I=4.145% L=678.000		903.400		I=0.860% L=1326.000		911.300		I=1.937% L=733.000		919.200																	
HAUTEURS DES REMBLAIS			0.545	0.578		0.551	0.476	0.294	0.224	0.417	0.575	0.405	0.362	0.421	0.407	0.484	0.625	0.784	0.927	0.892	0.526	0.061	0.088	0.159	0.247	0.207	0.257	0.267	0.105	0.161	0.553	0.659	0.657	0.474	0.374	0.297	0.192	0.180
PROFONDEURS DES DEBLAIS	0.305	0.623																																				
ORDONNEES DU PROJET	877.358	877.358	877.111	874.076	871.328	869.241	868.566	868.004	867.254	866.807	862.705	860.682	859.794	854.647	851.414	850.505	846.844	844.017	842.153	841.266	840.856	840.541	841.048	843.627	844.487	845.347	846.205	847.065	847.925	848.159	847.877	847.254	846.054	844.337	842.922	842.402		
ORDONNEES DU TERRAIN NATUREL	877.35	876.74	873.53	870.35	868.68	868.21	867.71	867.04	866.39	862.30	860.50	859.37	854.24	850.93	849.98	846.05	843.09	841.26	840.34	840.45	840.96	843.42	844.22	845.08	846.10	847.25	848.33	847.84	847.28	846.24	845.98	844.04	842.73	842.24				
DISTANCES CUMULEES	0.000	85.000	100.000	100.000	1327.000	1327.904	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	1328.000	
DISTANCES PARTIELLES	100.000	85.000	100.000	100.000	75.384	24.616	37.000	63.000	100.000	66.000	49.501	50.099	100.000	77.999	22.007	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	89.014	100.000	94.775	16.005	82.000	100.000	100.000	73.041	26.959			
POST KILOMETRIQUE	80.132	+100	+200	+300	80.181	+400	+437	+500	+600	80.192	+700	+712	+800	80.192	+900	+900	+1000	+1100	+1200	+1300	+1400	+1500	+1600	+1700	+1800	+1900	+2000	+2100	+2200	+2300	+2400	+2500	+2600	+2700	+2800	+2900	+3000	
ALIGNEMENTS ET COURBES	R=995.313		R=5200		R=228.092		R=30000		R=602.957		R=30000		R=467.817																									
RACCORDEMENT																																						



REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKE-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

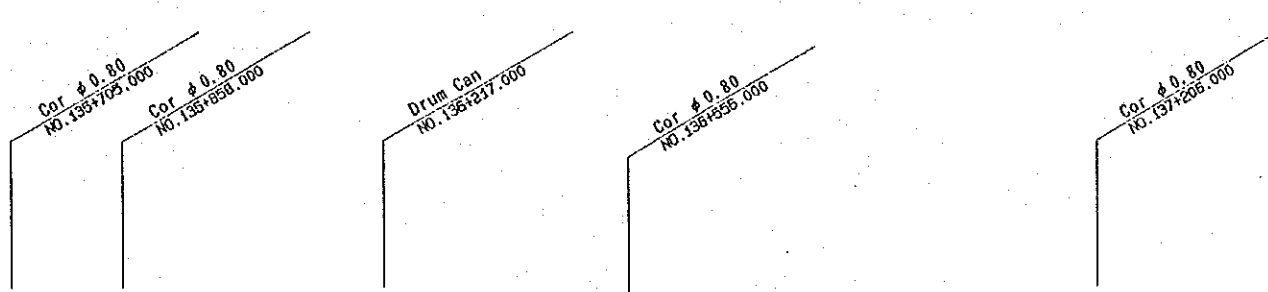
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(132+000~135+100)
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CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

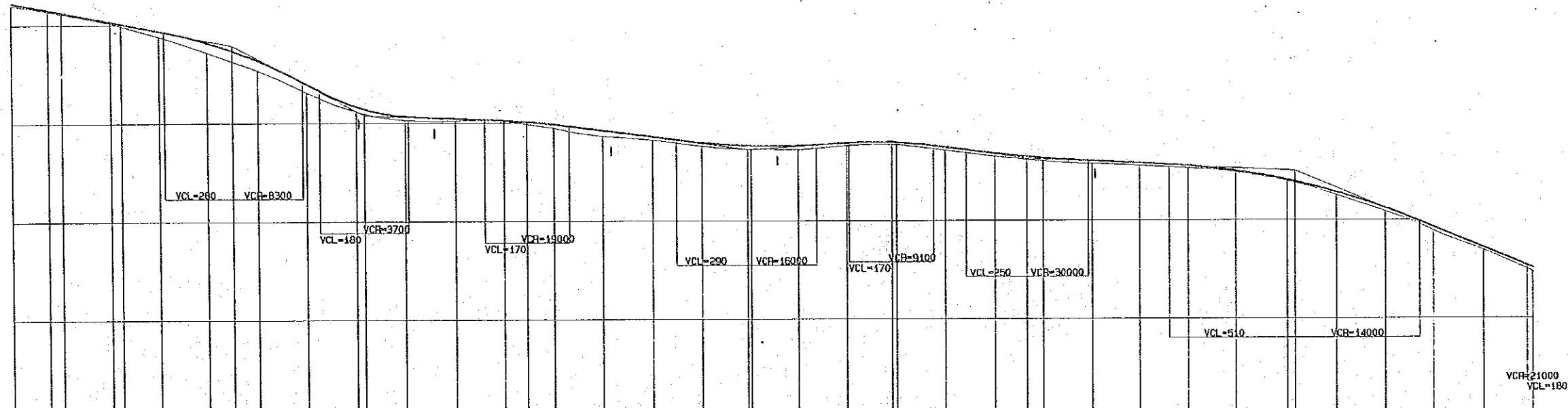


DL = 760.00

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780.00



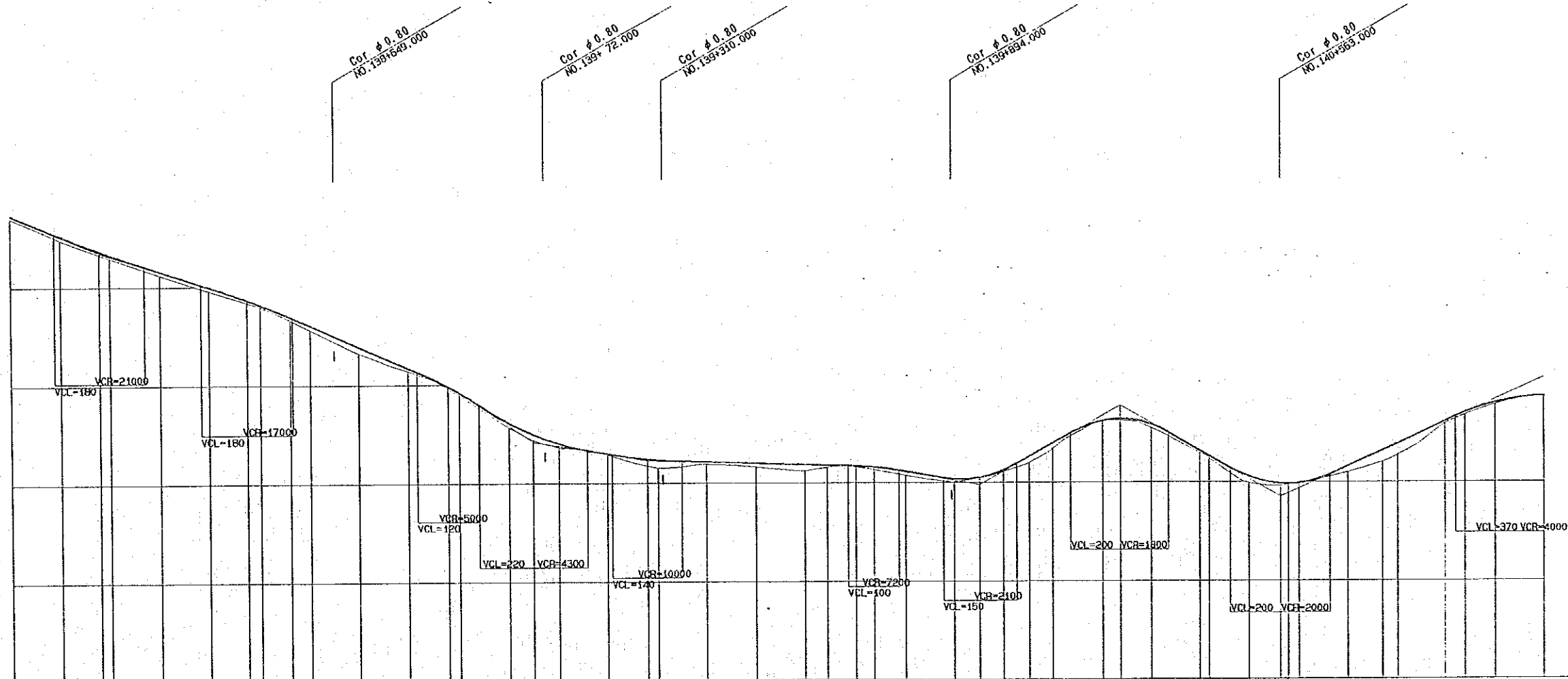
GANKARA



DECLIVITES																																						
HAUTEURS DES REMBLAIS	0.287	0.192	0.180	0.212	0.544	1.055	1.889	1.596	1.892	1.582	0.936	0.664	0.395	0.022	0.393	0.657	1.085	0.581	0.572	0.599	0.688	0.475	0.388	0.530	0.596	0.528	0.564	0.440	0.387	0.409	0.170	0.212	0.395	0.547	0.517	0.395	0.550	
PROFONDEURS DES DEBLAIS																																						
ORDONNEES DU PROJET	844.337	842.922	842.400	840.452	840.044	838.655	836.109	834.416	832.492	827.672	822.603	821.174	820.775	820.342	820.013	819.487	819.296	818.951	818.772	818.147	815.188	815.685	815.988	814.770	813.526	812.653	812.564	811.970	811.497	810.969	809.860	809.089	807.682	805.505	802.257	798.327	784.216	769.110
ORDONNEES DU TERRAIN NATUREL	844.04	842.79	842.24	840.452	839.95	837.47	834.24	832.45	830.64	826.12	821.02	820.62	820.39	820.92	819.62	818.63	817.21	816.36	815.20	814.90	815.21	815.47	814.770	812.96	812.93	812.02	811.93	811.11	810.56	809.65	807.95	805.11	801.71	797.81	783.82	769.52		
DISTANCES CUMULEES	0.000	73.041	26.959	100.000	21.815	78.365	100.000	51.000	48.000	100.000	16.000	64.000	100.000	100.000	45.000	54.000	100.000	100.000	100.000	59.888	100.000	100.000	98.888	100.000	100.000	67.000	33.000	100.000	100.000	100.000	100.000	84.000	100.000	100.000	100.000	100.000	100.000	
DISTANCES PARTIELLES	100.000	73.041	26.959	100.000	21.815	78.365	100.000	51.000	48.000	100.000	16.000	64.000	100.000	100.000	45.000	54.000	100.000	100.000	100.000	59.888	100.000	100.000	98.888	100.000	100.000	67.000	33.000	100.000	100.000	100.000	100.000	84.000	100.000	100.000	100.000	100.000	100.000	
POST KILOMETRIQUE	NO. 135	BC 194	+100	+200	EC 194	+300	+400	+451	+500	+600	+700	+800	+900	NO. 136	+45	+100	+200	+300	+400	+500	+600	+700	+800	+900	NO. 137	+67	+100	+200	+300	+400	+500	+600	+700	+800	+900	NO. 138	+100	
ALIGNEMENTS ET COURBES																																						
RACCORDEMENT																																						

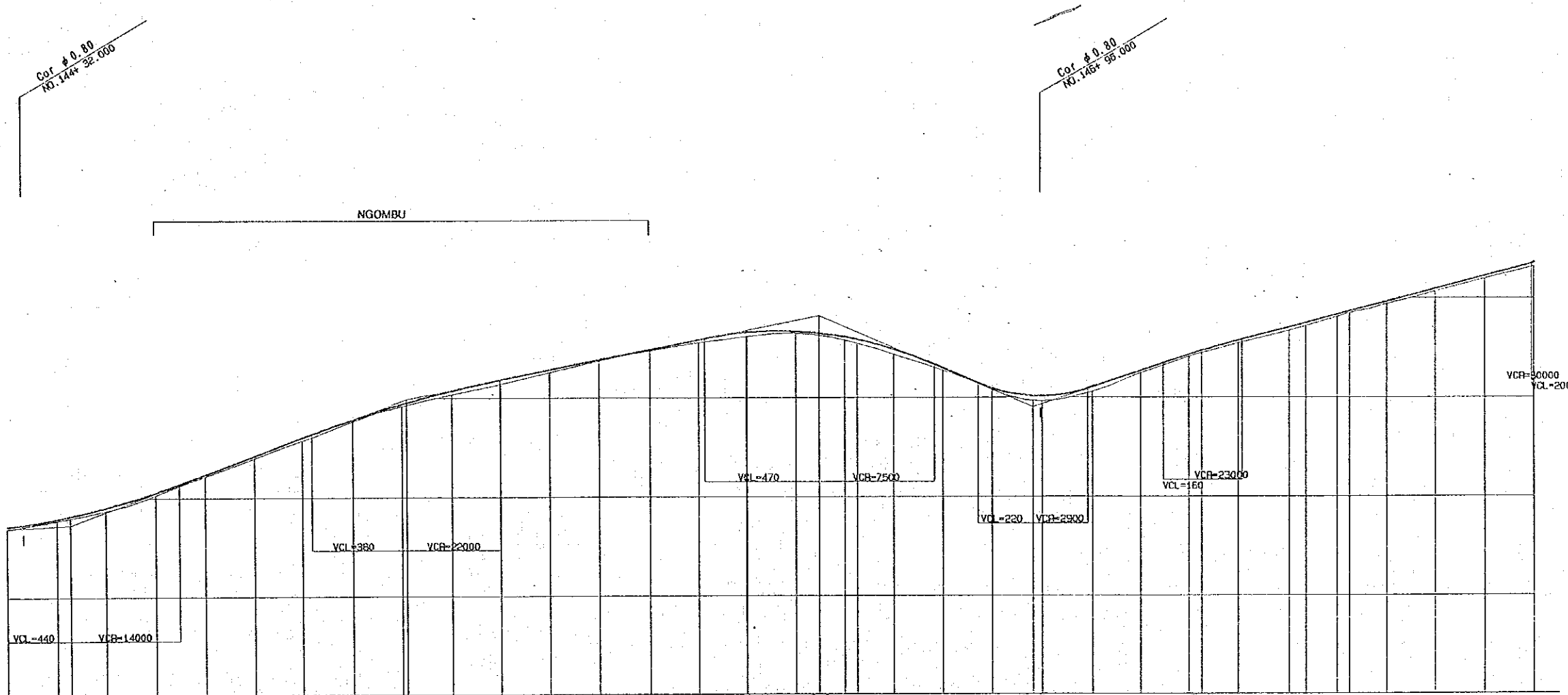
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740.00
720.00
DL = 700.00



DECLIVITES	I=1.10% L=362.000		I=3.24% L=296.000		I=4.33% L=404.000		I=1.80% L=230.000		I=5.22% L=171.000		I=1.65% L=230.000		I=0.28% L=457.000		I=1.65% L=216.000		I=5.59% L=284.000		I=5.67% L=327.000		I=4.50% L=644.000																																
HAUTEURS DES REMBLAIS	0.395	0.590	0.535	0.595	0.613	0.572	0.975	0.260	0.488	0.702	1.108	0.369	0.261	0.255	0.724	0.985	0.629	0.055	1.219	1.488	0.965	0.661	1.087	0.352	0.079	0.377	0.743	0.703	0.435	0.072	0.324	1.251	1.005	0.012	0.196	0.555	0.332	0.355	1.112	0.353	1.180	2.238	2.264	0.347	0.448	0.310	0.211						
PROFONDEURS DES DEBLAIS																																																					
ORDONNEES DU PROJET			794.216	790.110	787.085	785.258	782.943	779.652	777.300	776.055	775.030	773.508	771.842	768.179	769.441	765.176	762.024	748.595	747.859	745.805	744.739	744.598	743.139	740.595	740.962	740.862	742.464	745.211	747.885	751.515	740.912	739.540	739.740	745.145	739.870	739.870	741.170	744.318	747.674	752.177	753.578	755.920	757.219										
ORDONNEES DU TERRAIN NATUREL		793.82	789.52	786.96	785.76	782.33	779.12	778.68	777.655	775.60	773.14	771.14	768.179	769.441	765.176	762.024	748.595	747.859	745.805	744.739	744.598	743.139	740.595	740.962	740.862	742.464	745.211	747.885	751.515	740.912	739.540	739.740	745.145	739.870	739.870	741.170	744.318	747.674	752.177	753.578	755.920	757.219											
DISTANCES CUMULEES	0.000	100.000	33078.000	33500.000	33900.000	34300.000	34700.000	35100.000	35500.000	35900.000	36300.000	36700.000	37100.000	37500.000	37900.000	38300.000	38700.000	39100.000	39500.000	39900.000	40300.000	40700.000	41100.000	41500.000	41900.000	42300.000	42700.000	43100.000	43500.000	43900.000	44300.000	44700.000	45100.000	45500.000	45900.000	46300.000	46700.000	47100.000	47500.000	47900.000	48300.000	48700.000	49100.000	49500.000									
DISTANCES PARTIELLES			78.000	22.000	100.000	100.000	74.000	25.000	55.284	40.778	59.824	0.154	100.000	78.000	22.000	100.000	48.000	51.000	100.000	79.000	21.000	100.000	100.000	44.025	55.975	36.000	84.000	100.000	52.229	47.771	100.000	35.000	84.000	100.000	15.033	80.957	69.000	12.908	21.052	100.000	69.857	30.143	100.000	40.955	59.045	100.000							
POST KILOMETRIQUE	NO. 138	+100	+178	+200	+300	+400	+474	+500	EC 195	+600	EC 196	+600	+678	+500	+600	NO. 139	+49	+100	+200	+279	+300	+400	+500	+600	EC 195	+700	+736	+600	EC 196	+100	+200	+235	+300	+400	EC 197	+500	EC 197	+600	+700	EC 198	+800	+900	EC 198	NO. 141	+100								
ALIGNEMENTS ET COURBES	R=∞ L=3337.609		R=250 L=140.607		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞		R=250		R=∞								
RACCORDEMENT																																																					

820.00
800.00
780.00
760.00
740.00
720.00
700.00
DL = 680.00



DECLIVITES	0.350%	0.282%	0.333%	0.548%	0.488%	0.345%	0.365%	0.585%	0.319%	0.368%	0.711%	0.842%	0.472%	0.193%	0.113%	0.504%	0.744%	0.293%	0.344%	0.547%	0.691%	0.854%	0.351%	0.146%	0.865%	0.875%	0.661%	0.406%	0.350%	0.412%	0.470%	0.565%	0.529%	0.419%	0.392%	0.484%	0.538%	0.502%	0.665%	
HAUTEURS DES REMBLAIS	0.350	0.282	0.333	0.548	0.488	0.345	0.365	0.585	0.319	0.368	0.711	0.842	0.472	0.193	0.113	0.504	0.744	0.293	0.344	0.547	0.691	0.854	0.351	0.146	0.865	0.875	0.661	0.406	0.350	0.412	0.470	0.565	0.529	0.419	0.392	0.484	0.538	0.502	0.665	
PROFONDEURS DES DEBLAIS																																								
ORDONNEES DU PROJET	14400.000	14400.000	14428.000	14620.000	14650.000	14420.000	14620.000	14620.000	14700.000	14620.000	14620.000	14620.000	14620.000	14650.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	14620.000	
ORDONNEES DU TERRAIN NATUREL	713.55	715.51	715.02	717.51	720.58	724.32	728.00	731.50	735.30	738.32	740.59	742.76	745.592	747.99	748.46	751.06	753.32	752.93	752.49	751.52	750.85	748.72	745.43	741.54	739.37	739.57	741.16	744.91	746.17	746.55	748.93	750.44	751.19	751.59	751.88	751.28	753.92	756.36		
DISTANCES CUMULEES	0.000	100.000	29.000	72.000	100.000	100.000	100.000	100.000	100.000	109.000	91.000	100.000	100.000	100.000	100.000	100.000	97.550	100.000	48.000	52.000	26.371	79.625	100.000	100.000	81.000	19.000	100.000	100.000	100.000	100.000	100.000	35.457	64.543	25.461	74.539	100.000	100.000	100.000	100.000	
DISTANCES PARTIELLES	100.000	100.000	29.000	72.000	100.000	100.000	100.000	100.000	100.000	109.000	91.000	100.000	100.000	100.000	100.000	100.000	97.550	100.000	48.000	52.000	26.371	79.625	100.000	100.000	81.000	19.000	100.000	100.000	100.000	100.000	100.000	35.457	64.543	25.461	74.539	100.000	100.000	100.000	100.000	
POST KILOMETRIQUE	NO. 144	+100	+128	+200	+300	+400	+500	+600	+700	+809	+900	NO. 145	+110	+200	+300	+400	EC. 205	+600	+648	+700	EC. 205	+800	+900	NO. 145	+81	+100	+200	+300	+400	+427	+500	+600	EC. 205	+800	+900	NO. 147	+100	+100		
ALIGNEMENTS ET COURBES	R=1444, L=2006.887										R=80, L=228.421										R=80, L=909.086										R=80, L=417.415									
RACCORDEMENT	3.0001										3.0001										3.0001										3.0001									

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKE-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(144+000~147+100)
echelles: V=1:1,000
H=1:10,000
planche: 12/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

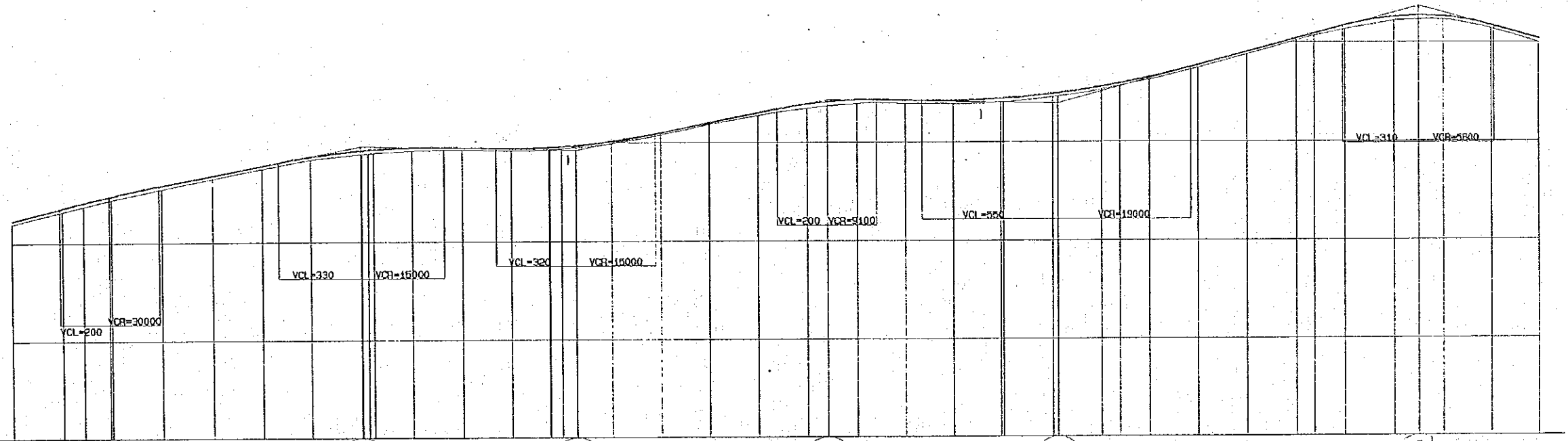
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DL = 720.00

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840.00
820.00
800.00
780.00
760.00
740.00

Cor # 0.80
NO. 126+115.000

Cor # 0.80
NO. 126+925.000



DECLIVITES	$I = -2.604\%$ $I = -1.949\%$ $I = -0.185\%$ $I = -1.995\%$ $I = -0.191\%$ $I = -2.635\%$ $I = -2.675\%$																																							
HAUTEURS DES REMBLAIS	0.502	0.565	0.705	0.655	0.645	0.554	0.592	0.565	0.700	0.582	0.345	0.332	0.354	0.355	0.365	0.437	0.363	0.289	0.455	0.755	0.823	0.558	0.544	0.561	0.553	0.523	0.481	0.419	0.482	0.522	0.487	0.392	0.399	0.565	0.659	0.542	0.538	0.554	0.640	
PROFONDEURS DES DEBLAIS																																								
ORDONNEES DU PROJET	764.422	767.026	768.105	768.235	771.546	773.454	775.442	777.246	778.450	778.592	778.955	778.772	778.984	778.984	778.135	779.375	780.187	781.513	783.509	785.505	787.703	788.153	788.384	788.311	788.973	789.543	790.571	791.051	791.739	792.592	794.442	795.077	800.712	801.699	803.345	804.038	804.242	804.018	802.254	800.510
ORDONNEES DU TERRAIN NATUREL	753.92	756.36	767.40	768.54	770.93	772.93	774.86	776.66	777.75	778.40	778.59	778.44	778.63	778.63	778.78	779.01	779.75	781.55	783.56	785.45	786.94	787.39	787.85	787.73	788.02	788.22	789.57	791.32	791.52	792.51	794.92	797.59	800.32	801.30	802.55	804.34	804.50	804.48	802.73	799.97
DISTANCES CUMULEES	0.000	100.000	42.875	52.162	100.000	100.000	100.000	100.000	58.000	76.307	100.000	100.000	75.157	23.028	25.000	71.000	100.000	100.000	100.000	100.000	40.000	60.000	100.000	100.000	54.657	100.000	90.000	39.548	61.452	100.000	100.000	100.000	37.458	62.532	100.000	100.000	50.000	50.000	100.000	100.000
DISTANCES PARTIELLES	100.000	100.000	42.875	52.162	100.000	100.000	100.000	100.000	58.000	76.307	100.000	100.000	75.157	23.028	25.000	71.000	100.000	100.000	100.000	100.000	40.000	60.000	100.000	100.000	54.657	100.000	90.000	39.548	61.452	100.000	100.000	100.000	37.458	62.532	100.000	100.000	50.000	50.000	100.000	100.000
POST KILOMETRIQUE	NO. 147	+100	BC 207	+200	+300	+400	+500	+600	+698	+800	+900	NO. 148	BC 208	+100	+125	+200	+300	+400	+500	+600	+640	+700	+800	+900	BC 209	+100	+200	BC 210	+300	+400	+500	+600	EC 210	+700	+800	+850	+900	NO. 150	+100	
ALIGNEMENTS ET COURBES	$R = \infty$ $L = 417.415$ $R = 50000$ $L = 569.870$ $R = \infty$ $L = 10.947$ $R = 50000$ $L = 351.464$ $R = 48000$ $L = 917.171$ $R = \infty$ $L = 244.405$ $R = 50000$ $L = 399.920$ $R = \infty$ $L = 507.535$																																							
RACCORDEMENT																																								

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR.

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(147+000 ~ 150+100)
echelles: V=1:1,000
H=1:10,000
planche: 1/3

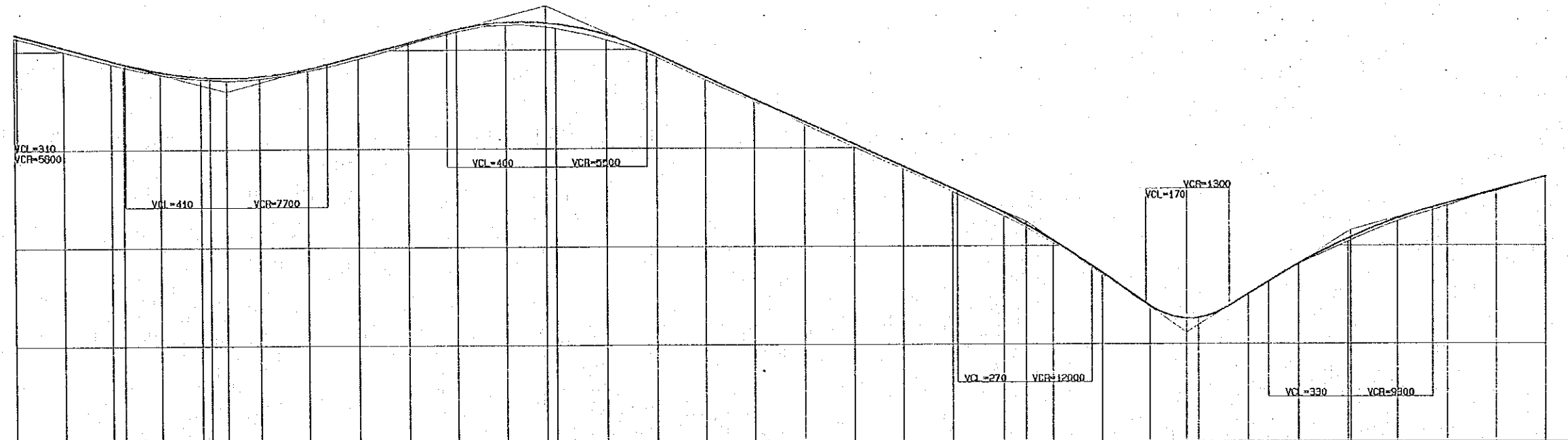
CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

860.00
840.00
820.00
800.00
780.00
760.00
740.00
DL = 720.00

Box 0.57 x 0.40 Cor # 0.80
NO. 1501423.000

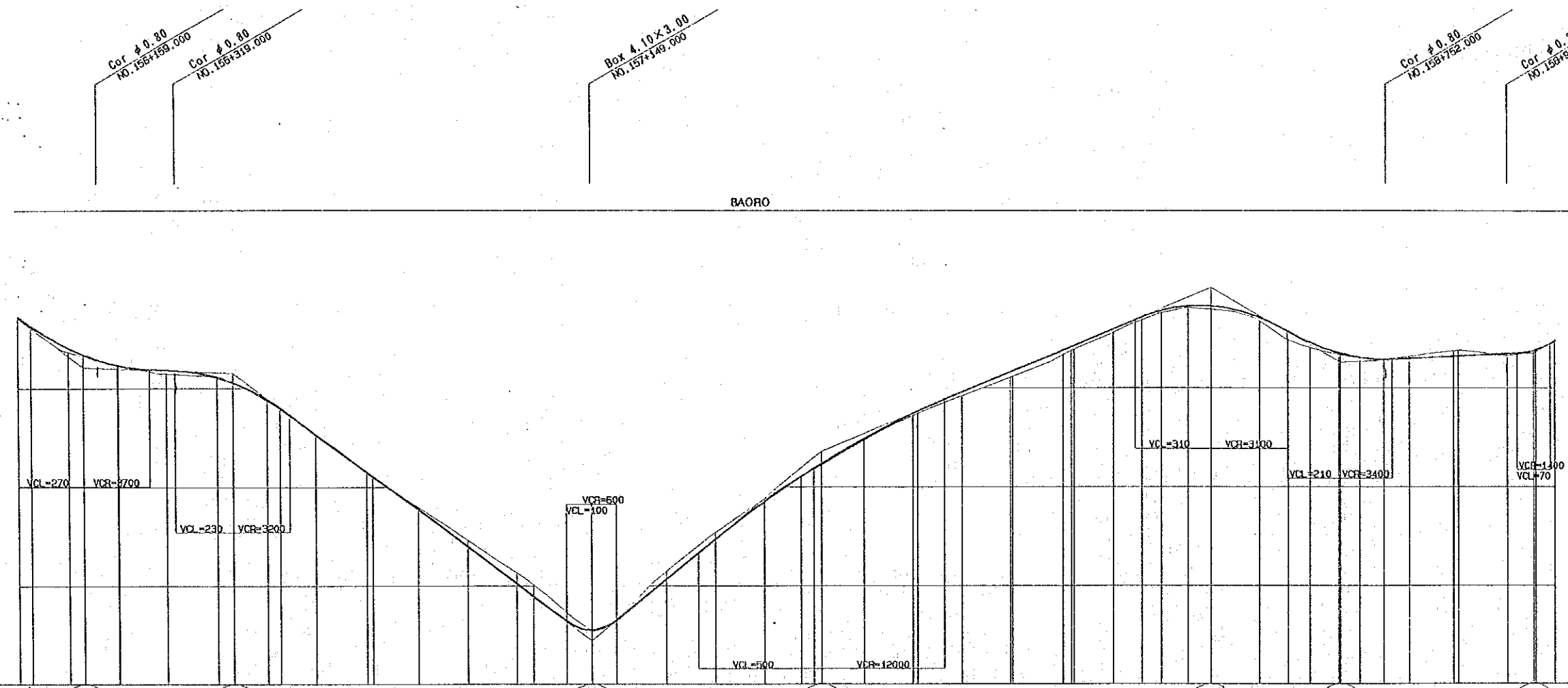
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VCL=310
VCR=5900



DECLIVITES																																						
HAUTEURS DES REMBLAIS	0.554	0.640	0.555	0.496	0.395	0.311	0.368	0.504	0.390	0.384	0.538	0.305	0.425	0.513	0.650	0.752	0.925	0.449	0.434	0.290	0.376	0.461	0.397	0.503	0.554	0.443	0.309	0.221	0.070	0.110	0.157	0.552	0.682	0.362	0.177	0.052		
PROFONDEURS DES DEBLAIS																														0.085	0.066							
ORDONNEES DU PROJET	803.284	800.610	797.935	797.266	795.595	794.611	794.506	794.434	794.720	795.234	795.798	801.466	804.079	805.473	805.280	805.082	802.645	798.869	794.284	789.730	785.166	780.601	775.037	771.473	766.564	764.143	760.829	754.281	747.505	745.090	745.254	750.140	745.267	741.629	765.452	758.472	771.227	773.992
ORDONNEES DU TERRAIN NATUREL	802.73	799.97	797.38	796.76	795.20	794.27	794.15	794.434	794.33	795.65	798.26	801.15	803.65	804.66	804.63	804.30	801.62	796.41	793.85	789.44	784.79	780.14	775.64	770.97	766.01	763.70	750.52	754.06	747.57	745.02	745.32	750.03	745.10	741.67	765.67	758.12	771.05	773.92
DISTANCES CUMULEES	5000.000	15000.000	25000.000	30000.000	35000.000	40000.000	45000.000	50000.000	55000.000	60000.000	65000.000	70000.000	75000.000	80000.000	85000.000	90000.000	95000.000	100000.000	105000.000	110000.000	115000.000	120000.000	125000.000	130000.000	135000.000	140000.000	145000.000	150000.000	152000.000	153000.000	154000.000	155000.000	156000.000	157000.000	158000.000	159000.000	160000.000	
DISTANCES PARTIELLES	100.000	100.000	100.000	25.003	74.997	61.451	18.575	33.000	67.000	100.000	100.000	100.000	100.000	100.000	50.000	20.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	44.000	55.000	100.000	100.000	76.000	24.000	100.000	100.000	100.000	95.000	100.000	100.000	100.000
POST KILOMETRIQUE	NO. 150	+100	+200	BC 211	+300	EC 211	+400	+433	+500	+600	+700	+800	+900	NO. 151	+66	+100	+200	+300	+400	+500	+600	+700	+800	+900	NO. 152	+44	+100	+200	+300	+376	+400	+500	+600	+706	+800	+900	NO. 153	+100
ALIGNEMENTS ET COURBES																																						
RACCORDEMENT																																						

860.00
840.00
820.00
800.00
780.00
760.00
740.00



BAORO



DL = 720.00

DECLIVITES	-7.539% L=330.000		-0.397% L=302.000		-7.539% L=718.000		-6.237% L=465.000		-4.204% L=785.000		-5.769% L=260.000		-0.481% L=395.000	
HAUTEURS DES REMBLAIS	0.019 0.404	0.635 0.204	0.595	0.128	0.134 0.126	0.042 0.177 0.235	0.215	0.432	0.781	1.065	0.873 0.865	0.652	0.525 0.370	0.221 0.555
PROFONDEURS DES DEBLAIS		0.175		0.112		0.638 1.453	2.408 2.572	1.983	0.019	0.262	1.555	1.338	0.467	
ORDONNEES DU PROJET	784.209 782.414	787.909 785.664	784.483	783.525	782.058 780.948	777.534 775.786	781.802 781.804	785.272	747.737	740.202 737.618	732.657	730.871	733.018	741.255
ORDONNEES DU TERRAIN NATUREL	784.15 782.01	787.36 785.46	784.62	782.93	781.93 780.948	777.40 775.66	782.48 781.804	785.91	749.19	742.61 740.15	734.66	730.86	733.26	742.62
DISTANCES CUMULEES	0.000 24.845	75.155 30.000	70.900	88.503	100.000 122.000	156.000 181.000	228.000 249.997	288.000	388.000	488.000 512.845	570.000	668.000	766.000	864.000
DISTANCES PARTIELLES	0.000	75.155 30.000	70.900	88.503	100.000 22.000	56.000 25.907	11.977	88.023	100.000	100.000 24.845	82.000	90.000	100.000	100.000
POST KILOMETRIQUE	NC 155 EC 215	+100 +130	+200 +215	+300	+400 +432	+500 +507	+600 +617	+800	+900	+1000 +1024.845	+1100	+1200	+1300	+1400
ALIGNEMENTS ET COURBES	R=8 L=176.652		R=20000 L=325.410		R=8 L=185.070		R=650 L=322.319		R=280 L=540.784		R=8 L=107.155		R=1000 L=136.690	
RACCORDEMENT	SLOPE 3.00%		SLOPE 3.00%		SLOPE 3.00%		SLOPE 3.00%		SLOPE 3.00%		SLOPE 3.00%		SLOPE 3.00%	



AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

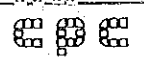
PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKE-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG

(156+000 ~ 159+100)
echelles: V=1:1,000
H=1:10,000

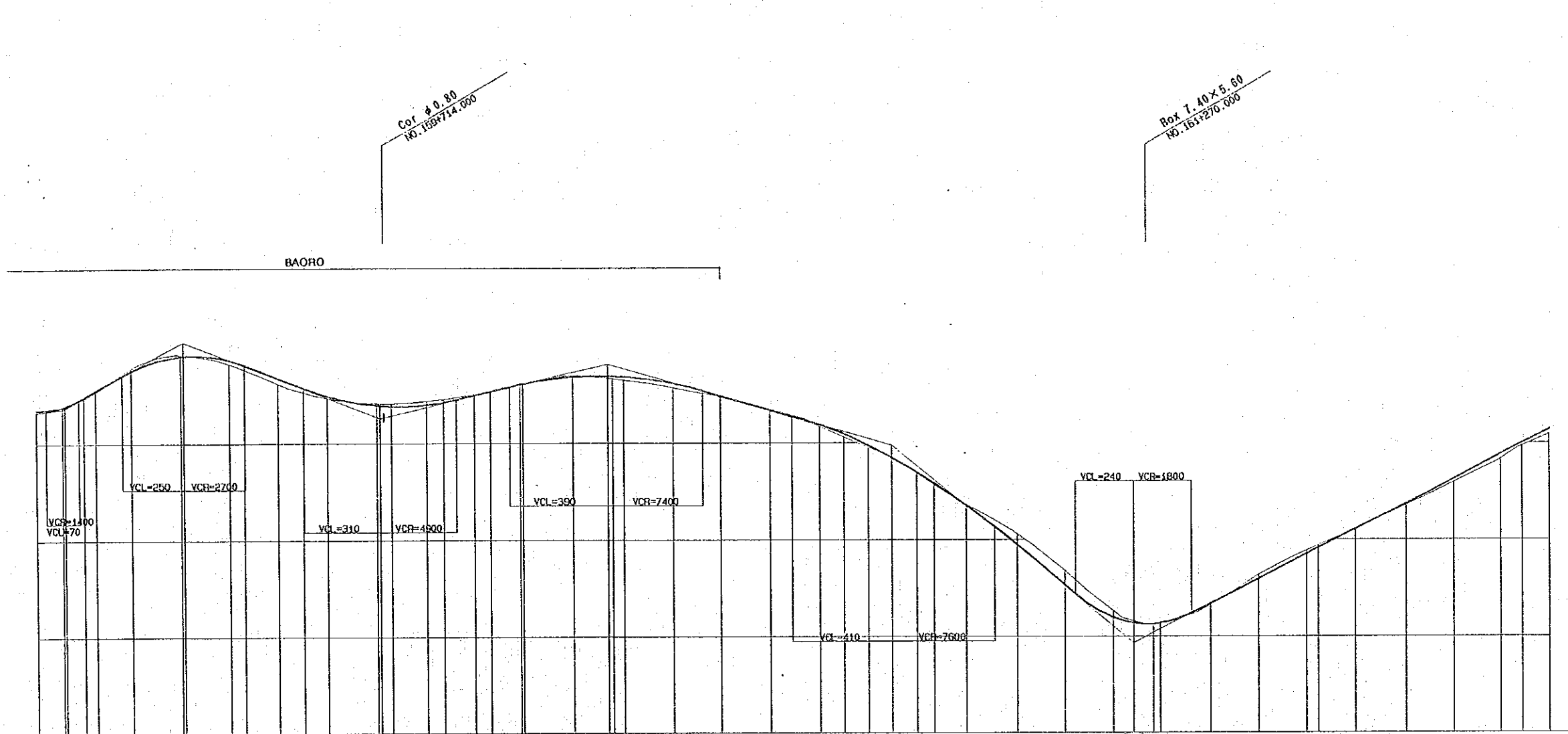
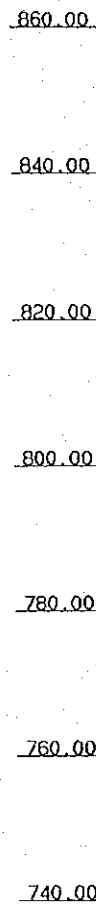
planche: 116/193



CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DL = 720.00



Cor 4 0.80
No. 159734.000

Box 7.10 x 5.60
No. 1617270.000

DECLIVITES	787.100 I=5.458% L=251.000	800.800 I=3.890% L=401.000	785.200 I=2.388% L=461.000	796.200 I=2.874% L=581.000	779.500 I=9.295% L=493.000	738.500 I=5.145% L=960.000
HAUTEURS DES REMBLAIS	0.275	0.275	0.283	0.275	0.285	0.290
PROFONDEURS DES DEBLAIS	0.035	0.483	0.257	0.468	0.613	0.324
ORDONNEES DU PROJET	786.835	787.835	789.835	791.835	793.835	795.835
ORDONNEES DU TERRAIN NATUREL	786.56	787.56	788.56	789.56	790.56	791.56
DISTANCES CUMULEES	0.000	251.000	702.000	1103.000	1564.000	2524.000
DISTANCES PARTIELLES	100.000	100.000	100.000	100.000	100.000	100.000
POST KILOMETRIQUE	NO. 159	EC 224	BC 225	+200	+300	+400
ALIGNEMENTS ET COURBES	L=304.950 R=520	L=120.988 R=3500	L=177.512 R=106.830	L=182.604 R=450	L=472.381 R=8	L=449.006 R=8
RACCORDEMENT	3.0001 3.0001	3.0001 3.0001	3.0001 3.0001	3.0001 3.0001	3.0001 3.0001	3.0001 3.0001

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(159+000~162+100)
echelles: V=1:1,000
H=1:10,000

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

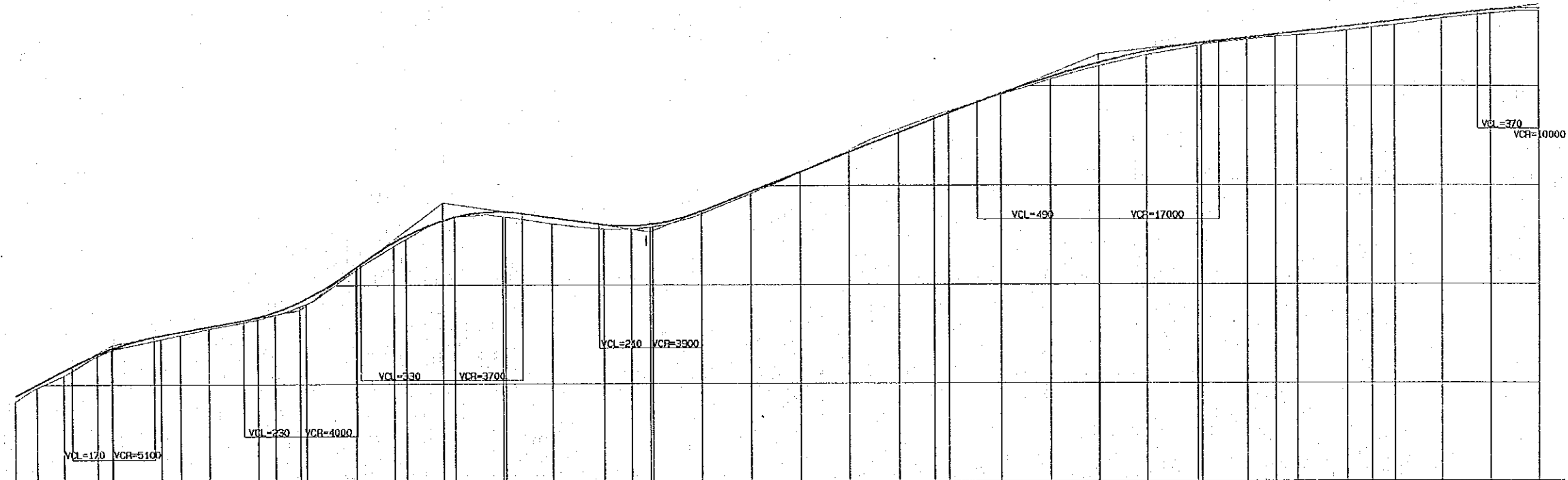
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800.00
780.00
DL = 760.00

Cor. ϕ 0.80
NO. 1632287.000

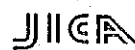
BAGUERA



DL = 760.00



DECLIVITES	I=1.16% L=560.000 I=1.818% L=365.000 I=7.500% L=288.000 I=1.405% L=420.000 I=3.938% L=604.000 I=1.115% L=960.000	
HAUTEURS DES REMBLAIS	1.025 0.560 1.011 0.962 0.303 0.786.000 0.682 0.558 0.420 0.395 0.627 0.854 1.816 0.485 0.728 0.632 0.037 0.16.500 0.958 1.059 0.767 0.531 0.512 0.505 0.495 0.443 0.001 0.122 0.417 0.656 0.476 0.395 0.424 0.599 0.774 0.771 0.759 0.593 0.604 0.493	
PROFONDEURS DES DEBLAIS		0.086
ORDONNEES DU PROJET	776.605 779.910 782.751 785.092 787.253 789.782 790.518 791.500 793.515 794.507 796.634 802.475 808.558 809.282 812.927 813.504 814.288 813.435 811.047 811.801 812.102 812.169 814.235 818.773 822.711 825.648 830.697 833.379 834.525 838.402 841.797 846.829 848.455 849.655 850.284 850.769 851.684 852.461 852.999 854.113 855.194 855.545	
ORDONNEES DU TERRAIN NATUREL	776.58 779.35 781.74 785.092 788.91 789.08 789.96 791.18 793.12 794.08 796.22 802.88 807.84 809.26 812.89 813.89 814.75 812.35 811.26 811.27 811.59 811.56 814.34 818.33 822.71 827.14 831.99 833.97 834.94 838.28 841.37 846.47 848.05 849.32 849.66 850.17 851.11 851.68 852.24 853.58 854.59 855.11	
DISTANCES CUMULEES	0.000 44.778 55.224 70.321 72.500 98.000 102.467 59.503 100.000 35.827 10.173 100.000 75.662 24.338 75.000 25.000 109.992 55.228 100.000 55.527 39.478 100.000 100.000 100.000 100.000 70.895 25.105 100.000 100.000 100.000 100.000 400.000 51.529 56.430 43.470 100.000 51.759 48.241 100.000 100.000 100.000	
DISTANCES PARTIELLES	100.000 44.778 55.224 70.321 28.179 98.000 40.467 59.503 100.000 35.827 10.173 100.000 75.662 24.338 75.000 25.000 109.992 55.228 100.000 55.527 39.478 100.000 100.000 100.000 100.000 70.895 25.105 100.000 100.000 100.000 100.000 400.000 51.529 56.430 43.470 100.000 51.759 48.241 100.000 100.000 100.000	
POST KILOMETRIQUE	NO. 162 BC 231 +100 EC 231 +202 +300 BC 232 +400 +500 EC 232 +600 +700 BC 233 +800 +900 NO. 163 +100 +200 BC 234 +300 +400 +500 +600 +700 +800 EC 234 +900 NO. 164 +100 +200 +300 +400 EC 235 +500 BC 235 +600 +700 BC 236 +800 +900 NO. 165 +100	
ALIGNEMENTS ET COURBES	L=129.549 R=300 L=170.178 R=∞ L=190.330 R=450 L=238.835 R=∞ R=2400 L=250.815 R=∞ R=6800 L=615.368 R=∞ L=537.576 R=∞ R=680 L=147.959 R=∞ L=195.329 R=∞ R=3000 L=425.957 R=∞	
RACCORDEMENT	Detailed diagrams showing curve transitions with labels like R=300, R=450, R=2400, R=6800, R=680, R=3000.	



AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKÉ-BOUARA

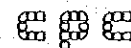
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG

(162+000 ~ 165+100)

echelles: V=1:1,000
H=1:10,000

planche: 1/43



CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



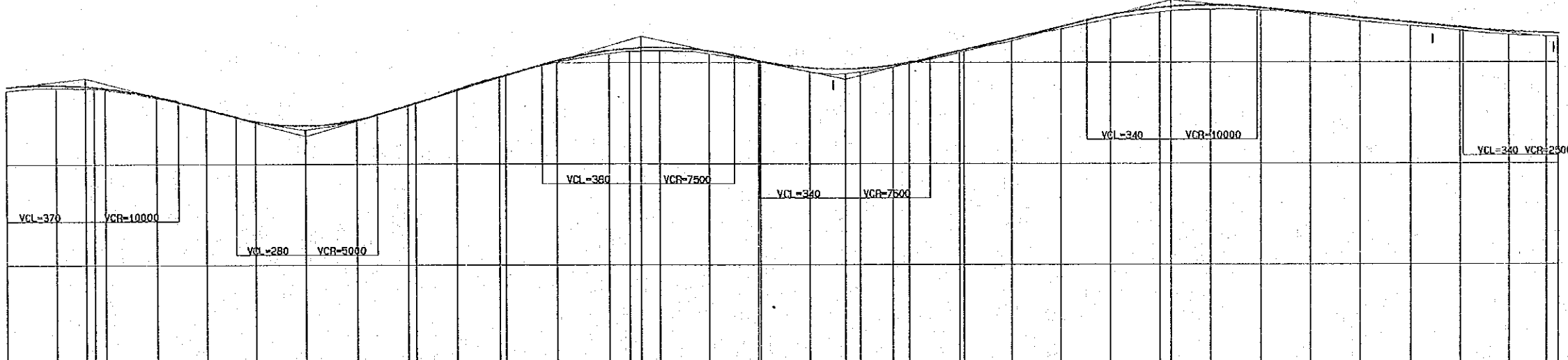
BAGUERA

Cor # 0.80
NO.1651601.000

Cor # 0.80
NO.1651646.000

Cor # 0.80
NO.1651644.000

Cor # 0.80
NO.1651611.000



DECLIVITES	$I=1.115\%$ L=857.000	$I=2.602\%$ L=442.000	$I=0.645\%$ L=645.500	$I=2.980\%$ L=551.000	$I=2.076\%$ L=409.000	$I=2.395\%$ L=631.000	$I=0.925\%$ L=754.000	$I=0.645\%$ L=645.500
HAUTEURS DES REMBLAIS	0.604 0.495 0.204 0.182 0.184 0.040 0.682 0.058 0.280 0.532 0.505 0.597 0.512 0.482 0.834 0.750 0.632 0.593 0.259 0.212 0.288 0.414 0.370 0.743 0.803 0.755 0.705 0.360 0.295 0.570 0.546 0.541 0.603 0.590 0.556							
PROFONDEURS DES DEBLAIS			0.141	0.087	0.349	0.248		
ORDONNEES DU PROJET	854.194 855.545 855.281 854.924 854.852 853.234 850.750 846.279 847.457 846.618 851.863 854.411 855.998 857.352 850.320 862.282 862.656 862.797 862.872 862.152 860.154 858.820 868.602 858.703 859.369 859.902 862.488 862.368 864.494 866.980 869.253 870.693 870.876 871.138 870.600 869.645 868.650 867.736 866.781 866.003 865.650 865.626							
ORDONNEES DU TERRAIN NATUREL	854.59 855.11 854.98 854.92 854.79 853.05 850.69 846.42 848.76 846.55 851.57 854.76 857.61 860.03 861.73 862.16 862.21 862.26 861.69 860.20 857.77 858.11 859.07 859.69 862.93 862.13 864.17 866.61 868.32 869.69 870.12 870.38 870.21 869.59 868.12 867.19 866.24 865.40 865.10 865.07							
DISTANCES CUMULEES	0.000 16500.000 16600.000 16650.000 16677.500 16700.000 16750.000 16800.000 16850.000 16900.000 16950.000 17000.000 17050.000 17100.000 17150.000 17200.000 17250.000 17300.000 17350.000 17400.000 17450.000 17500.000 17550.000 17600.000 17650.000 17700.000 17750.000 17800.000 17850.000 17900.000 17950.000 18000.000 18050.000 18100.000 18150.000 18200.000							
DISTANCES PARTIELLES	0.000 16500.000 16550.000 16600.000 16650.000 16700.000 16750.000 16800.000 16850.000 16900.000 16950.000 17000.000 17050.000 17100.000 17150.000 17200.000 17250.000 17300.000 17350.000 17400.000 17450.000 17500.000 17550.000 17600.000 17650.000 17700.000 17750.000 17800.000 17850.000 17900.000 17950.000 18000.000 18050.000 18100.000 18150.000 18200.000							
POST KILOMETRIQUE	NO.155 +100 +150 +200 +300 +400 +500 +600 +700 +800 +900 +100 +200 +300 +400 +500 +600 +700 +800 +900 +100 +100 +200 +300 +400 +500 +600 +700 +800 +900 +100 +100 +200 +300 +400 +500 +600 +700 +800 +900 +100							
ALIGNEMENTS ET COURBES	$R=3000$ $L=425.967$	$R=850$ $L=170.938$	$R=850$ $L=170.938$	$R=450$ $L=268.064$	$R=1360$ $L=140.444$	$R=1360$ $L=140.444$	$R=1360$ $L=140.444$	$R=1360$ $L=140.444$
RACCORDEMENT	0.0001 0.0002 0.0003 0.0004 0.0005	0.0001 0.0002 0.0003 0.0004 0.0005	0.0001 0.0002 0.0003 0.0004 0.0005	0.0001 0.0002 0.0003 0.0004 0.0005	0.0001 0.0002 0.0003 0.0004 0.0005	0.0001 0.0002 0.0003 0.0004 0.0005	0.0001 0.0002 0.0003 0.0004 0.0005	0.0001 0.0002 0.0003 0.0004 0.0005

1060.00
1040.00
1020.00
1000.00
980.00
960.00
940.00

Cor # 0.80
R=1177687.000

KOURSOU

H=1:5000
V=1:500

DI = 920.00

VCL=570
VCR=13000

VCL=160
VCR=8800

VCL=410

VCR=28000

VCL=580
VCR=10000

DECLIVITES

HAUTEURS
DES REMBLAIS

PROFONDEURS
DES DEBLAIS

ORDONNEES DU PROJET

ORDONNEES DU
TERRAIN NATUREL

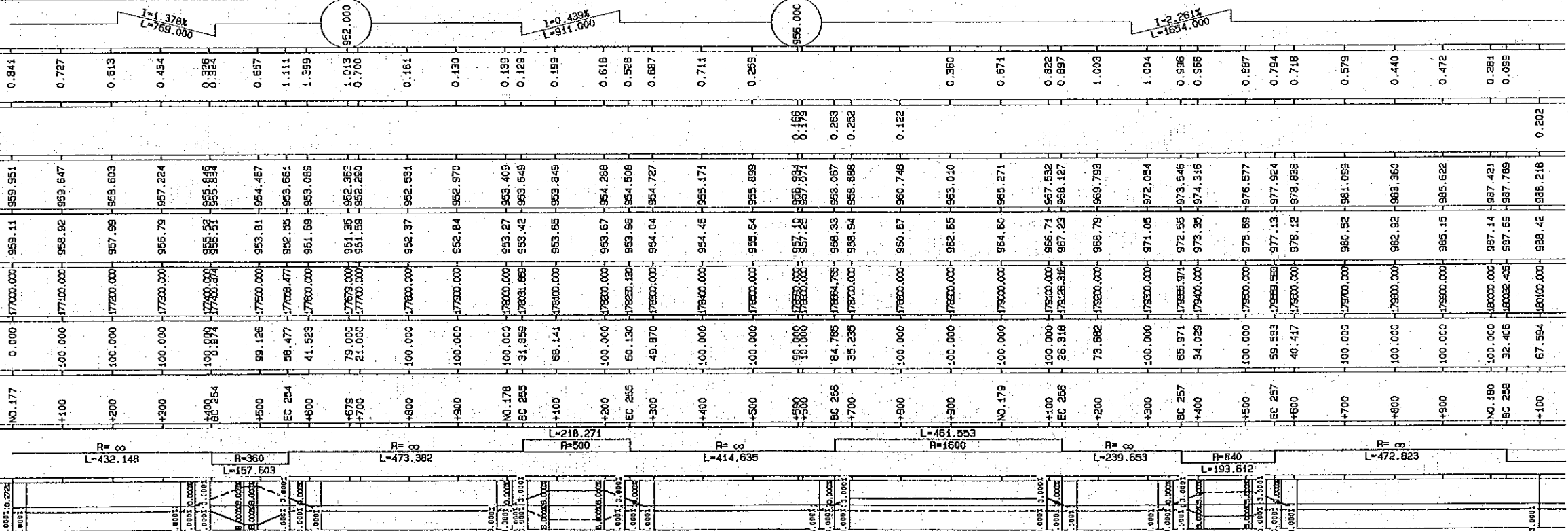
DISTANCES
CUMULEES

DISTANCES
PARTIELLES

POST KILOMETRIQUE

ALIGNEMENTS
ET COURBES

RACCORDEMENT



REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

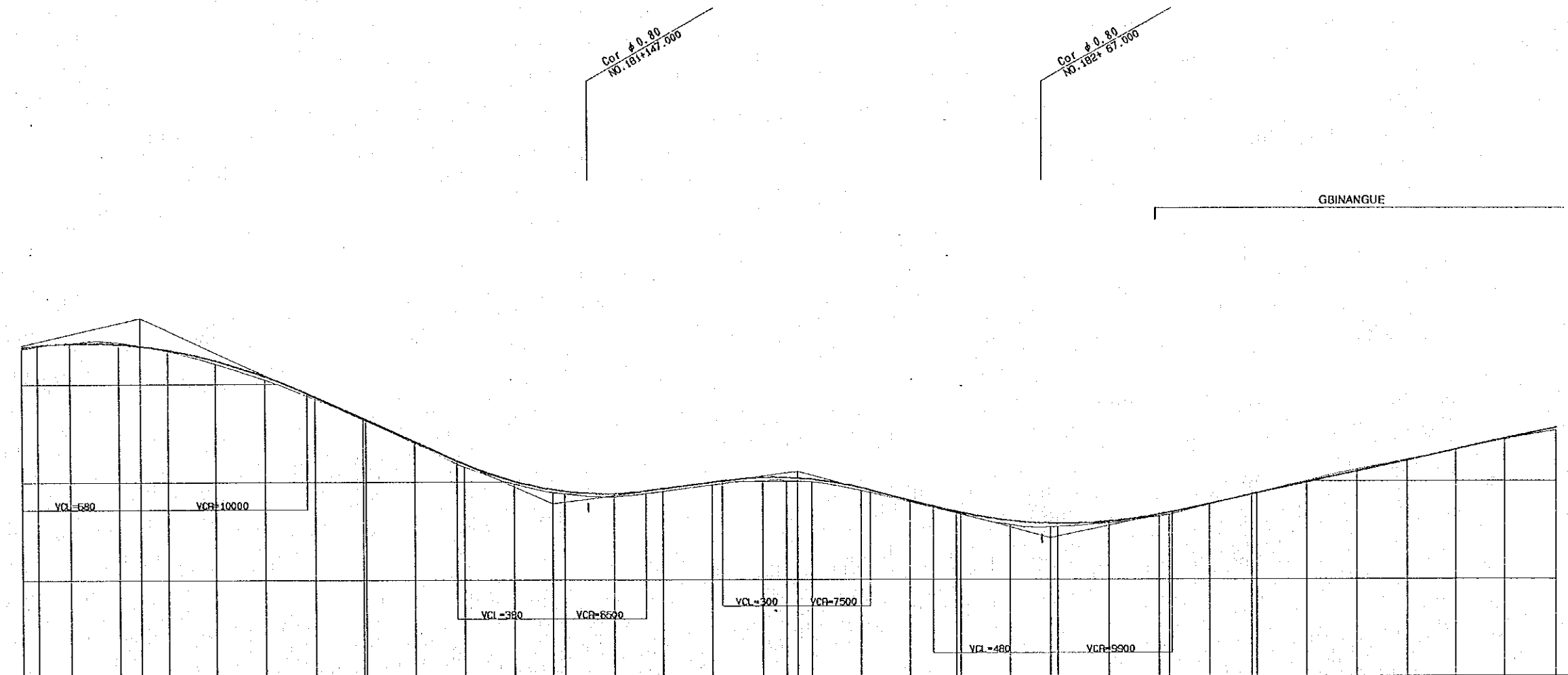
PROFIL EN LONG
(177+000~180+100)
echelles: V=1:1,000
H=1:10,000
planche 23/145

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE



1060.00
1040.00
1020.00
1000.00
980.00
960.00
940.00
DL = 920.00



GBINANGUE

DECLIVITES	I=2.261% L=1694.000		I=4.595% L=832.000		I=1.336% L=494.000		I=2.660% L=515.000		I=2.202% L=1444.000																																	
HAUTEURS DES REMBLAIS	0.281	0.099	0.086	0.477	0.595	0.393	0.178	0.283	0.453	0.409	0.458	0.417	0.554	0.493	0.509	0.568	0.485	0.451	0.393	0.425	0.242	0.178	0.185	0.748	0.577	0.174	0.286	0.351	0.127	0.359	0.425	0.244	0.042	0.160	0.352							
PROFONDEURS DES DEBLAIS		0.202	0.468	0.214																				0.021	0.021	0.359	0.425	0.244	0.042													
ORDONNEES DU PROJET	987.421	987.789	988.218	988.014	987.605	985.806	984.42	984.857	981.385	977.163	972.828	968.673	963.553	959.959	958.298	957.54	957.957	956.54	957.494	958.493	959.32	959.823	960.17	960.739	960.715	960.601	960.501	960.343	960.13	961.878	961.217	961.254	961.724	961.55	961.944	962.37	961.944	964.145	965.348	965.550	968.39	970.36
ORDONNEES DU TERRAIN NATUREL	987.14	987.59	988.42	988.48	987.82	985.75	984.12	984.597	980.83	976.85	972.828	968.73	963.08	959.56	957.83	957.54	957.957	956.54	957.494	958.00	959.32	959.823	960.17	960.739	960.715	960.601	960.501	960.343	961.13	961.878	961.217	961.254	961.724	961.55	961.944	962.37	961.944	964.145	965.348	965.550	968.39	970.36
DISTANCES CUMULEES	0.000	100.000	200.000	300.000	400.000	500.000	600.000	700.000	800.000	900.000	1000.000	1100.000	1200.000	1300.000	1400.000	1500.000	1600.000	1700.000	1800.000	1900.000	2000.000	2100.000	2200.000	2300.000	2400.000	2500.000	2600.000	2700.000	2800.000	2900.000	3000.000	3100.000	3200.000	3300.000	3400.000	3500.000	3600.000	3700.000	3800.000	3900.000	4000.000	
DISTANCES PARTIELLES	100.000	32.406	67.594	100.000	44.000	56.000	100.000	100.000	100.000	100.000	94.255	100.000	100.000	100.000	75.000	24.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	47.503	22.087	30.000	100.000	100.000	95.808	100.000	95.808	100.000	80.735	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
POST KILOMETRIQUE	NO.180	BC 258	+100	+200	+244	+300	+400	+500	+600	+700	180.258	+800	+900	NO.181	+75	+100	+200	+300	+400	+500	+600	+700	+800	180.259	180.259	+600	NO.182	+85	+100	+200	+300	BC 260	+400	180.260	+600	+700	+800	+900	NO.183	+100		
ALIGNEMENTS ET COURBES	R=20000 L=662.159		R=8 L=653.337		R=500 L=349.075		R=8 L=428.287		R=360 L=169.297		R=8 L=1281.672																															
RACCORDEMENT	3.0001																																									

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKE-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

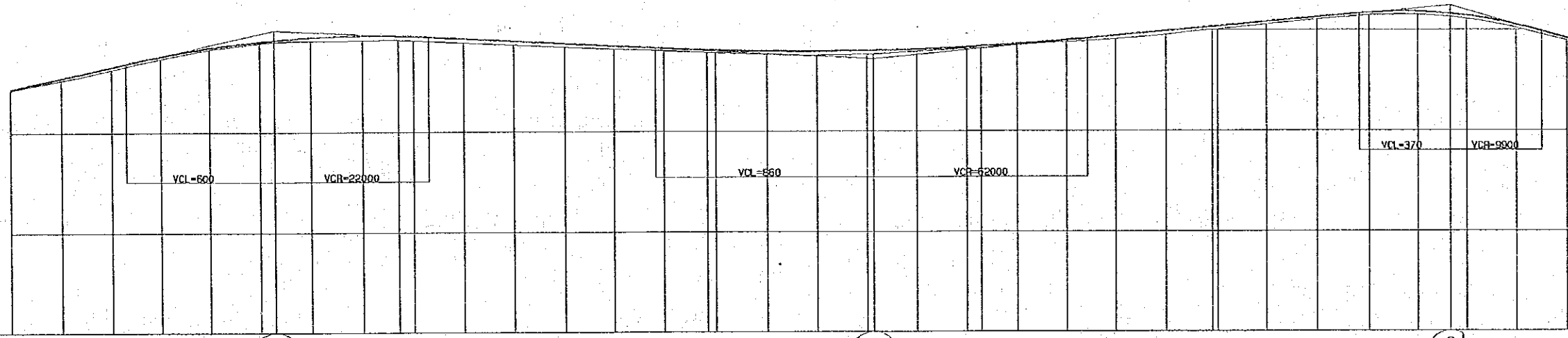
PROFIL EN LONG
(180+000 ~ 183+100)
echelles: V=1:1,000
H=1:10,000
planche: 27/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

1060.00
1040.00
1020.00
1000.00
980.00
960.00
940.00
DL = 920.00

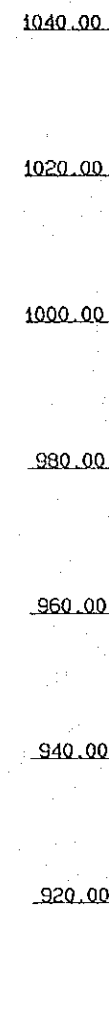
GBINANGUE

BILOK



H=1:5000
V=1:500

DECLIVITES	I=2.202% L=1444.000		980.200	I=0.490% L=1184.000	974.400	I=0.902% L=1153.000	984.800	I=2.822% L=567.000																																	
HAUTEURS DES REMBLAIS	0.180	0.302	0.455	0.454	0.253	0.264	0.304	0.596	0.819	0.711	0.784	0.753	0.553	0.503	0.483	0.445	0.484	0.594	0.687	0.561	0.565	0.347	0.255	0.263	0.114	0.285	0.253	0.655	0.504	0.459	0.331	0.435	0.482	0.468	0.543	0.508	0.357				
PROFONDEURS DES DEBLAIS																																									
ORDONNEES DU PROJET	966.550	970.752	972.955	975.044	976.703	977.914	978.191	978.675	978.589	978.541	978.654	978.383	977.883	977.403	975.913	975.425	975.094	975.824	975.767	975.674	975.566	975.137	976.565	976.713	977.154	977.505	977.793	979.695	980.504	981.499	982.401	983.225	983.492	983.078	982.15	982.599	980.898	978.197			
ORDONNEES DU TERRAIN NATUREL	956.35	970.36	972.50	974.58	976.49	977.65	977.86	978.08	978.17	978.23	978.05	977.52	977.20	976.80	976.42	975.98	975.86	975.24	975.08	975.31	975.79	976.31	976.45	977.04	977.52	978.23	979.04	980.00	981.05	982.07	982.85	983.01	982.81	982.15	981.38	977.83					
DISTANCES CUMULEES	0.000	100.000	200.000	300.000	400.000	500.000	600.000	700.000	800.000	900.000	1000.000	1100.000	1200.000	1300.000	1400.000	1500.000	1600.000	1700.000	1800.000	1900.000	2000.000	2100.000	2200.000	2300.000	2400.000	2500.000	2600.000	2700.000	2800.000	2900.000	3000.000	3100.000	3200.000	3300.000	3400.000	3500.000	3600.000	3700.000	3800.000		
DISTANCES PARTIELLES	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
POST KILOMETRIQUE	NO. 183	+100	+200	+300	+400	+500	+600	+700	+800	+900	+1000	+1100	+1200	+1300	+1400	+1500	+1600	+1700	+1800	+1900	+2000	+2100	+2200	+2300	+2400	+2500	+2600	+2700	+2800	+2900	+3000	+3100	+3200	+3300	+3400	+3500	+3600	+3700	+3800	+3900	+4000
ALIGNEMENTS ET COURBES	<p>R=1281.672 R=50000 R=543.792 R=500 R=663.824</p>																																								
RACCORDEMENT																																									



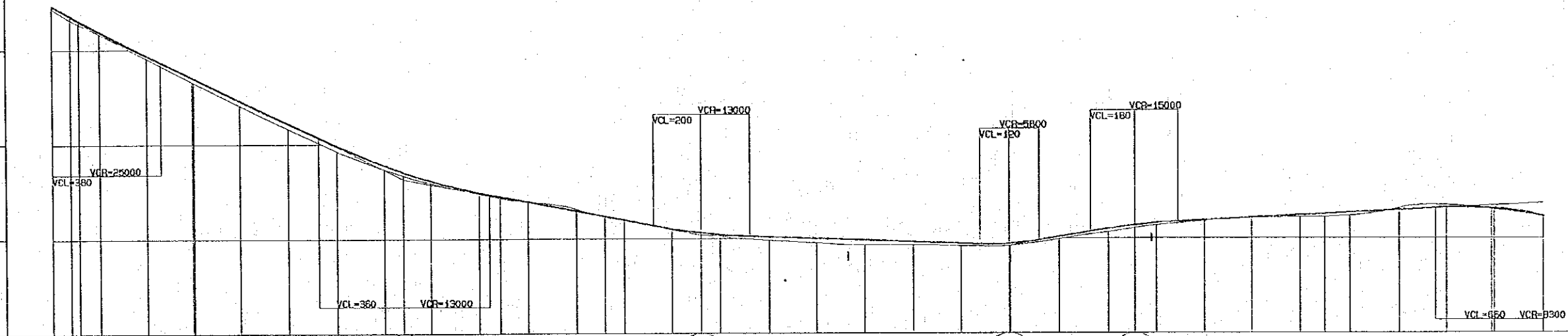
BILOK

Cor 40 80
NO. 1884392.000
Cor 40 80
NO. 1884478.000

DECLIVITES	I=2.82% L=567.000		I=1.82% L=794.000		I=2.28% L=922.000		I=6.28% L=890.000																																								
HAUTEURS DES REMBLAIS	0.508	0.387	0.295	0.295	0.280	0.330	0.444	0.311	0.266	0.184	0.335	0.262	0.266	0.864	0.778	0.853	0.417	0.085	0.312	0.284	0.455	0.538	0.427	0.164	0.028	0.180	0.295	0.437	0.385	0.187	1.015	0.943	0.582	0.830	0.488	0.988	0.135	0.276									
PROFONDEURS DES DEBLAIS																0.163																					0.042		0.032								
ORDONNEES DU PROJET			980.888	978.197	975.375	973.665	972.670	971.070	970.854	970.741	970.798	971.654	973.676	975.502	977.328	979.014	980.038	980.353	980.317	976.655	977.042	974.764	972.475	971.566	970.187	967.868	965.184	965.865	961.704	959.696	958.550	947.406	934.707	932.306	946.407	940.115	933.433	933.69	927.530	921.239	914.998	909.108	905.918	905.516	903.615		
ORDONNEES DU TERRAIN NATUREL	980.38	977.83	975.12	973.665	972.42	970.74	970.39	970.694	970.49	970.53	971.67	973.34	975.24	977.06	978.93	979.26	979.50	978.31	976.77	976.73	974.48	972.01	971.49	969.76	967.868	965.95	965.49	961.54	959.67	958.55	947.11	934.707	932.306	946.22	940.115	933.49	933.69	927.70	921.239	914.998	909.108	905.93	905.516	903.34			
DISTANCES CUMULEES	0.000	100.000	250.000	350.000	404.000	476.000	540.000	604.000	653.000	697.000	746.000	800.000	850.000	900.000	950.000	1000.000	1049.000	1098.000	1147.000	1196.000	1245.000	1294.000	1343.000	1392.000	1441.000	1490.000	1539.000	1588.000	1637.000	1686.000	1735.000	1784.000	1833.000	1882.000	1931.000	1980.000	2029.000	2078.000	2127.000	2176.000	2225.000	2274.000	2323.000	2372.000	2421.000		
DISTANCES PARTIELLES	100.000	100.000	100.000	53.522	46.478	100.000	33.000	40.962	25.038	100.000	100.000	100.000	100.000	100.000	100.000	81.949	27.000	27.000	78.000	100.000	100.000	100.000	82.276	77.724	100.000	65.650	33.154	85.246	49.000	25.114	24.686	54.868	45.132	100.000	100.000	90.301	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
POST KILOMETRIQUE	NO.185	+100	+200	BC 263	+300	+400	+433	EC 283	+500	+600	+700	+800	+900	+900	NO.187	+100	EC 284	+200	+300	+400	+500	+600	EC 285	BC 286	+800	+900	EC 286	BC 288	+100	+100	+200	BC 287	+300	+400	+500	EC 287	+600	+700	+800	+900	NO.189	BC 289	EC 288	+100			
ALIGNEMENTS ET COURBES	R=63 L=863.824		R=480 L=220.440		R=63 L=714.330		R=20000 L=113.753		R=350 L=414.225		R=350 L=244.584		R=280 L=171.360		R=63 L=36.894		R=63 L=79.754		R=480 L=336.433		R=63 L=468.925																										
RACCORDEMENT	3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001				

H=1:5000
V=1:500

980.00
960.00
940.00
920.00
900.00
880.00
860.00
DL = 840.00

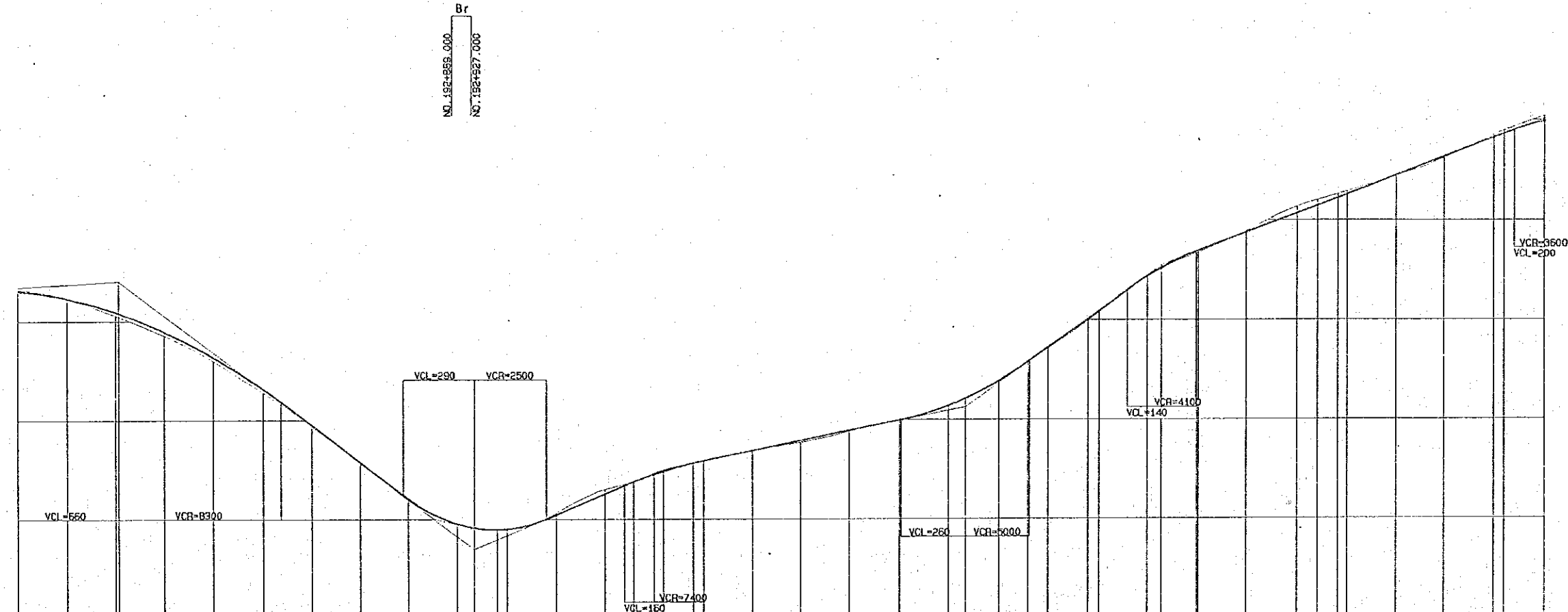


DECLIVITES																																			
HAUTEURS DES REMBLAIS	0.088	0.125	0.276	0.462	0.775	0.566	0.936	0.984	0.763	0.526	0.386	0.072	0.175	0.182	0.550	0.823	0.969	0.564	0.405	0.423	0.413	0.569	0.504	0.403	0.102	0.048	0.364	0.588	0.579	0.515	0.574	0.312	0.116		
PROFONDEURS DES DEBLAIS	0.032											0.190	0.482	0.075	0.035	0.257	0.115																		
ORDONNEES DU PROJET	909.108	906.918	906.516	903.616	898.522	893.914	896.946	894.166	879.444	875.363	873.866	872.076	869.592	868.736	867.640	865.718	864.575	863.795	861.933	861.054	860.712	859.875	859.529	859.184	858.838	858.824	858.824	858.824	858.824	858.824	858.824	858.824	858.824	858.824	
ORDONNEES DU TERRAIN NATUREL	909.14	906.83	906.79	903.34	898.07	893.914	896.09	894.166	878.48	874.60	873.26	871.69	869.54	868.56	867.63	865.20	864.65	863.83	861.21	861.054	860.93	859.56	859.02	858.55	858.50	858.43	858.35	858.35	858.35	858.35	858.35	858.35	858.35	858.35	858.35
DISTANCES CUMULEES	100.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000	16000.000
DISTANCES PARTIELLES	100.000	39.000	18.226	42.774	100.000	97.345	100.000	100.000	100.000	100.000	42.000	56.000	100.000	42.978	57.022	100.000	59.417	40.593	100.000	61.000	39.000	100.000	100.000	100.000	100.000	98.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	
POST KILOMETRIQUE	NO. 189	+39	BC 268	+100	+200	BC 268	+400	+500	+600	+700	+742	+800	+900	BC 268	NO. 190	+100	BC 268	+200	+300	+351	+400	+500	+600	+700	+800	+900	BC 270	+100	+200	+300	+400	+500	+600	BC 270	+100
ALIGNEMENTS ET COURBES																																			
RACCORDEMENT																																			



DI = 800.00

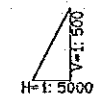
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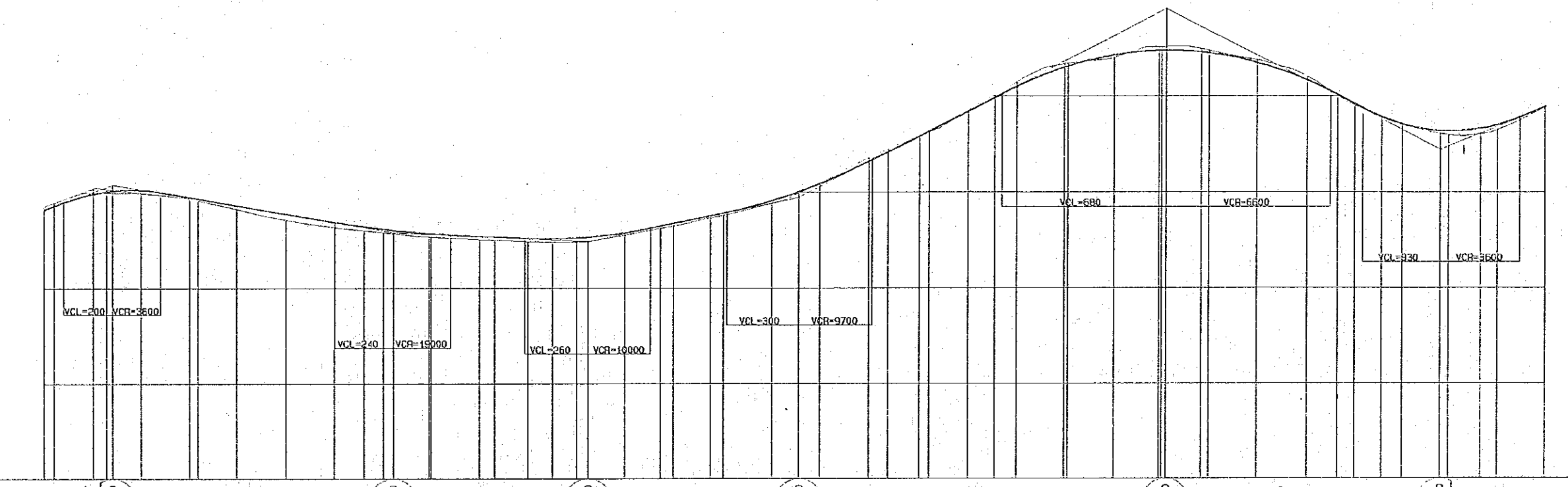
DECLIVITES	I=-0.536% L=952.000			I=7.431% L=728.000			I=4.197% L=395.000			I=-2.023% L=613.000			I=7.215% L=395.000			I=3.781% L=812.000																			
HAUTEURS DES REMBLAIS		0.572	0.553	0.547	0.514			0.092	0.007	0.155	0.205			0.011	0.324	0.167	0.072	0.041	0.245	0.399	0.245	0.043	0.199	0.395	0.005	0.165									
PROFONDEURS DES DEBLAIS	0.332	0.116			0.109	0.241			0.384	0.955	0.150	0.226	0.212		0.140		0.042	0.110					0.247		1.346	1.154	0.820	0.583	0.584	1.123					
ORDONNEES DU PROJET	865.966	864.404	861.632	857.653	852.467	846.074	838.721	831.269	823.882	816.897	810.145	803.015	805.555	811.244	817.718	825.810	831.741	837.787	844.188	847.730	851.531	854.549	858.753	861.750	864.320	865.065	868.845	871.665	875.991						
ORDONNEES DU TERRAIN NATUREL	866.29	864.53	861.26	857.10	851.95	845.56	838.69	831.53	823.79	816.89	810.33	803.06	805.46	811.47	817.93	825.95	833.73	837.62	844.23	847.84	851.59	854.30	858.72	861.39	864.320	865.74	868.84	871.45	875.62						
DISTANCES CUMULEES	0.000	100.000	200.000	300.000	400.000	500.000	600.000	700.000	800.000	900.000	1000.000	1100.000	1200.000	1300.000	1400.000	1500.000	1600.000	1700.000	1800.000	1900.000	2000.000	2100.000	2200.000	2300.000	2400.000	2500.000	2600.000	2700.000	2800.000						
DISTANCES PARTIELLES		100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000						
POST KILOMETRIQUE	NO. 192	+100	+200	+300	+400	+500	+600	+700	+800	+900	+934	BC 271	NO. 193	EC 272	+100	+200	BC 272	+300	+350	EC 273	+400	+500	+600	+700	+800	+900	NO. 195	EC 275	+100						
ALIGNEMENTS ET COURBES	R=965.918																		L=119.263 R=700			L=158.646 R=340		L=119.334 R=700			L=225.089 R=300			L=339.786 R=1350			L=107.468 R=8		
RACCORDEMENT	3.0001: 0.0002 3.0002: 0.0001																		3.0001: 0.0002 3.0002: 0.0001			3.0001: 0.0002 3.0002: 0.0001		3.0001: 0.0002 3.0002: 0.0001			3.0001: 0.0002 3.0002: 0.0001			3.0001: 0.0002 3.0002: 0.0001			3.0001: 0.0002 3.0002: 0.0001		

Drum Can
No. 1571931.000

980.00
960.00
940.00
920.00
900.00
880.00
860.00



DL = 840.00



DECLIVITES	HAUTEURS DES REMBLAIS	PROFONDEURS DES DEBLAIS	ORDONNEES DU PROJET	ORDONNEES DU TERRAIN NATUREL	DISTANCES CUMULEES	DISTANCES PARTIELLES	POST KILOMETRIQUE	ALIGNEMENTS ET COURBES	RACCORDEMENT
$I = -3.78\%$ L = 812.000			891.700	887.00	100.000	100.000	NO. 195 EC 275	R = 8 L = 107.468	
	0.456	0.583	901.700	897.56	200.000	20.083	+100	R = 900 L = 190.537	
$I = -1.738\%$ L = 561.000		1.129	901.700	900.82	561.000	79.917	+200	R = 8 L = 341.681	
	0.229	0.356	891.500	899.59	1122.000	72.343	+300	R = 2500 L = 135.510	
	0.630	0.356	891.500	898.32	1683.000	21.000	EC 276	R = 300 L = 119.651	
	1.162	0.883	891.500	896.55	2244.000	74.325	+400	R = 8 L = 135.521	
	0.983	0.694	891.500	894.28	2805.000	21.000	+500	R = 100 L = 99.729	
	0.594	0.594	891.500	892.06	3366.000	49.428	EC 277	R = 8 L = 223.223	
	0.594	0.594	891.500	891.63	3927.000	24.000	+600	R = 8 L = 363.659	
	0.550	0.536	891.500	891.42	4488.000	75.813	EC 278	R = 240 L = 134.772	
	0.550	0.536	891.500	891.42	5049.000	26.487	+700	R = 8 L = 167.582	
	0.410	0.606	891.500	891.05	5610.000	75.813	EC 279	R = 8 L = 279.205	
	0.362	0.714	891.500	892.49	6171.000	26.487	+800	R = 2800 L = 149.652	
	0.439	0.594	891.500	893.00	6732.000	73.784	EC 280		
	0.381	0.536	891.500	892.49	7293.000	25.215	+900		
	0.454	0.536	891.500	893.438	7854.000	75.813	EC 281		
	0.475	0.536	891.500	891.05	8415.000	26.487	+1000		
	0.203	0.536	891.500	897.56	8976.000	100.000	EC 282		
	0.166	0.221	891.500	897.56	9537.000	37.172	+1100		
		0.804	891.500	906.375	10098.000	62.828	EC 283		
		0.534	891.500	908.316	10659.000	20.036	+1200		
		0.131	891.500	911.73	11220.000	79.564	EC 284		
		0.235	891.500	911.959	11781.000	54.808	+1300		
		0.420	891.500	912.52	12342.000	45.192	NO. 197		
		0.892	891.500	921.978	12903.000	109.888	EC 285		
		0.766	891.500	925.164	13464.000	93.052	+1400		
		0.813	891.500	928.447	14025.000	93.052	+1500		
		0.866	891.500	928.04	14586.000	63.908	EC 286		
		0.785	891.500	928.76	15147.000	35.091	+1600		
		0.685	891.500	928.04	15708.000	56.764	EC 287		
		0.913	891.500	927.43	16269.000	45.236	+1700		
		0.032	891.500	924.05	16830.000	82.000	EC 288		
		0.186	891.500	920.02	17391.000	16.000	+1800		
		0.288	891.500	918.206	17952.000	66.050	EC 289		
		0.238	891.500	915.924	18513.000	33.950	+1900		
		0.432	891.500	914.052	19074.000	100.000	NO. 198		
		0.675	891.500	912.26	19635.000	100.000	+100		
		1.030	891.500	912.26	20196.000	100.000			
		0.980	891.500	913.06	20757.000	100.000			
		0.080	891.500	917.71	21318.000	100.000			

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

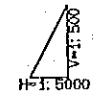
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(195+000~198+100)
échelles: V=1:1,000
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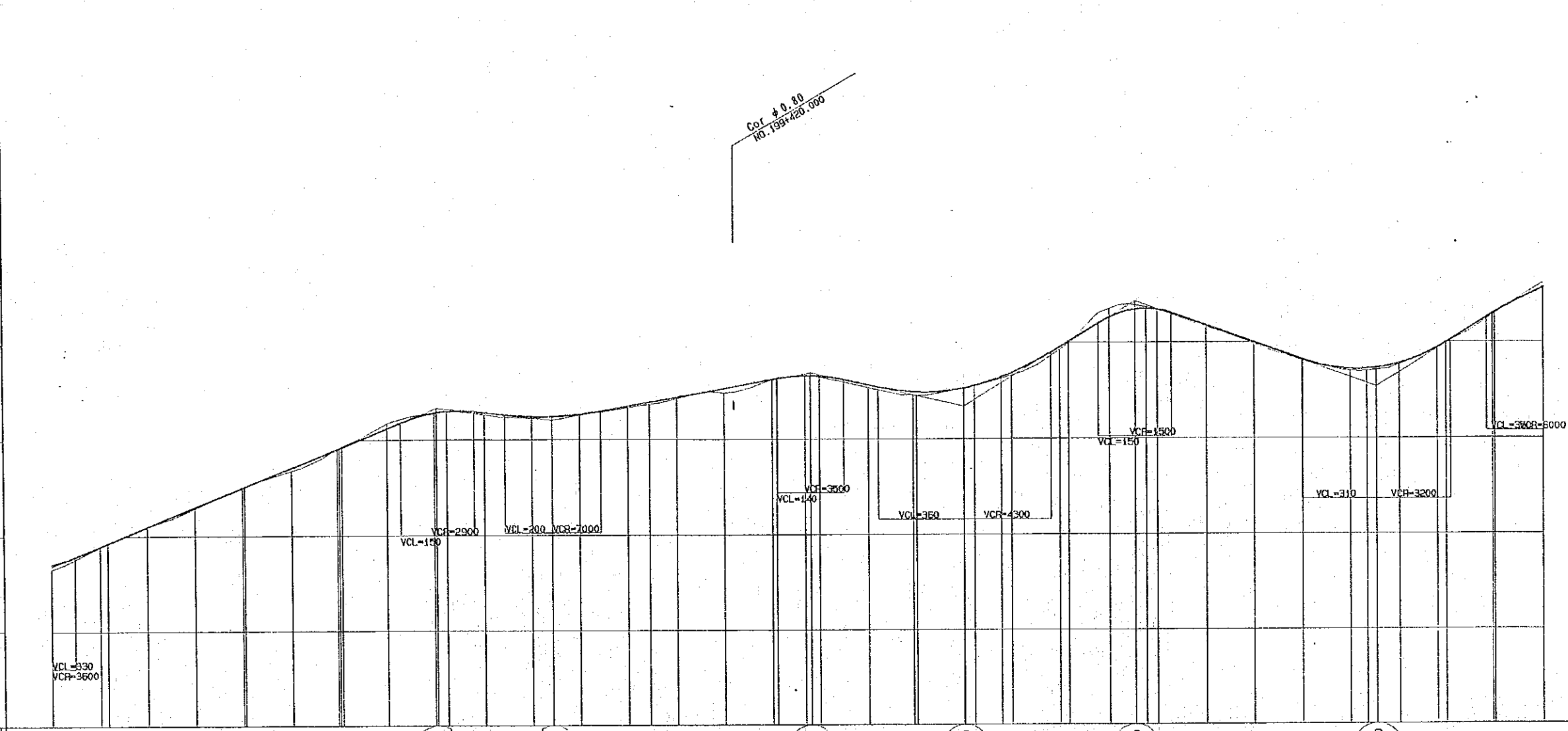
CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

1020.00
1000.00
980.00
960.00
940.00
920.00
900.00

Cor # 0 80
NO. 199+420.000



DI = 880.00



DECLIVITES	I=4.078% L=322.000		I=1.046% L=239.000		I=1.822% L=538.000		I=2.219% L=320.000		I=6.222% L=332.000		I=3.553% L=501.000		I=6.213% L=404.000																			
HAUTEURS DES REMBLAIS	0.960	0.080	0.068	0.225	0.513	0.266	0.233	0.057	0.031	0.500	0.358	0.211	0.743	0.103	0.450	0.553	0.275	0.469	0.591	0.325	0.257	0.274	0.202	0.285	0.419	0.404	0.249	0.064	0.255			
PROFONDEURS DES DEBLAIS		0.041		0.085	0.152	0.254	0.208			0.274	0.254			0.032			1.626	0.933	0.439	0.045				0.013					0.050			
ORDONNEES DU PROJET		914.020	916.736	925.946	930.185	934.103	942.259	945.476	945.732	945.650	947.300	947.668	948.470	948.681	950.710	951.150	951.673	952.478	952.755	953.529	955.051	955.135	955.145	955.377	954.325	954.389	954.554	955.529	955.797	955.854	956.615	971.150
ORDONNEES DU TERRAIN NATUREL	913.06	916.76	921.80	925.72	930.16	933.55	943.34	945.21	944.45	944.55	944.717	945.09	945.56	947.30	949.76	950.503	952.39	953.09	953.16	953.16	955.87	956.97	957.70	957.54	954.03	953.97	954.18	955.28	955.81	955.82	956.55	971.21
DISTANCES CUMULEES	0.000	100.000	184.085	284.085	384.085	484.085	584.085	684.085	784.085	884.085	984.085	1084.085	1184.085	1284.085	1384.085	1484.085	1584.085	1684.085	1784.085	1884.085	1984.085	2084.085	2184.085	2284.085	2384.085	2484.085	2584.085	2684.085	2784.085	2884.085	2984.085	3084.085
DISTANCES PARTIELLES	0.000	100.000	84.085	100.000	99.922	85.076	75.767	61.134	40.000	21.000	74.980	100.000	44.352	55.648	100.000	100.000	97.363	100.000	21.197	95.017	100.000	82.085	25.000	23.346	23.854	45.000	60.500	19.510	95.814	100.000	100.000	
POST KILOMETRIQUE	NO. 198	199	+200	+300	+400	+500	+600	+700	+800	+900	+1000	+1100	+1200	+1300	+1400	+1500	+1600	+1700	+1800	+1900	+2000	+2100	+2200	+2300	+2400	+2500	+2600	+2700	+2800	+2900	+3000	
ALIGNEMENTS ET COURBES	L=149.882 R=2600		L=268.012 R=∞		L=191.843 R=200		L=219.886 R=400		L=419.332 R=∞		L=266.181 R=260		L=223.500 R=∞		L=130.283 R=320		L=139.104 R=∞		L=458.709 R=∞		L=145.635 R=1500		L=115.224 R=∞		L=141.711 R=300							
RACCORDEMENT	[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]		[Diagram]			

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

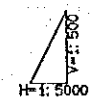
PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

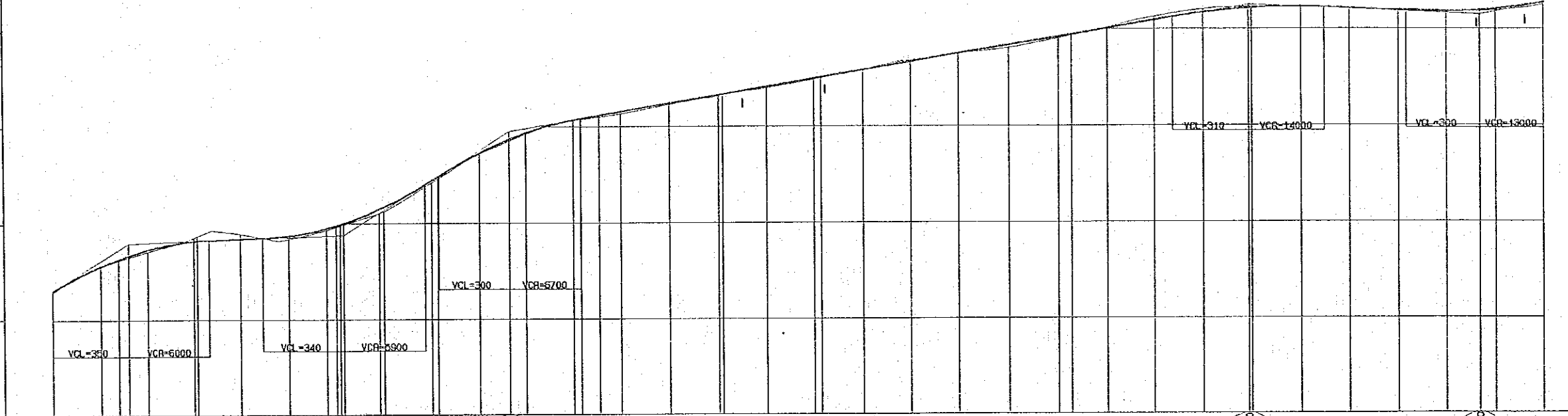
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(198+000~201+100)
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H=1:10,000
planche 1/30, 1/3

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

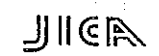
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DL = 940.00



DECLIVITES	I = 0.213% L = 404.000		I = 0.349% L = 458.000		I = 0.160% L = 343.000		I = 1.702% L = 1528.000		I = 0.443% L = 474.000		I = 0.242% L = 1025.000	
HAUTEURS DES REMBLAIS	0.239	0.201 0.285	0.345	0.504	0.200 0.216	0.227	0.415	0.049	0.316 0.173	0.068	0.193	0.175
PROFONDEURS DES DEBLAIS	0.080	0.768	1.055	0.504	0.200 0.216	0.227	0.415	0.049	0.316 0.173	0.068	0.193	0.175
ORDONNEES DU PROJET	965.069	971.150	974.565	977.344	978.81	978.81	988.877	994.41	997.01	1001.89	1008.105	1011.507
ORDONNEES DU TERRAIN NATUREL	965.82	971.21	973.33	977.80	978.81	978.81	988.877	994.41	997.01	1001.89	1008.105	1011.507
DISTANCES CUMULEES	0.000	20.000	201.57	201.57	201.57	201.57	201.57	201.57	201.57	201.57	201.57	201.57
DISTANCES PARTIELLES	4.066	100.000	37.625	20.375	42.000	109.800	92.500	100.000	87.173	65.000	35.000	100.000
POST KILOMETRIQUE	NO. 201	+100	EC 292	+145	+200	EC 295	+400	+500	+600	+655	NO. 202	+1000
ALIGNEMENTS ET COURBES	R=300 L=141.711	R=∞ L=169.875	R=450 L=272.551	R=560 L=303.518	R=400 L=254.539	R=∞ L=205.547	R=540 L=511.160	R=∞ L=1199.142				
RACCORDEMENT	[Detailed transition curve diagrams for each section]											



AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTERE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

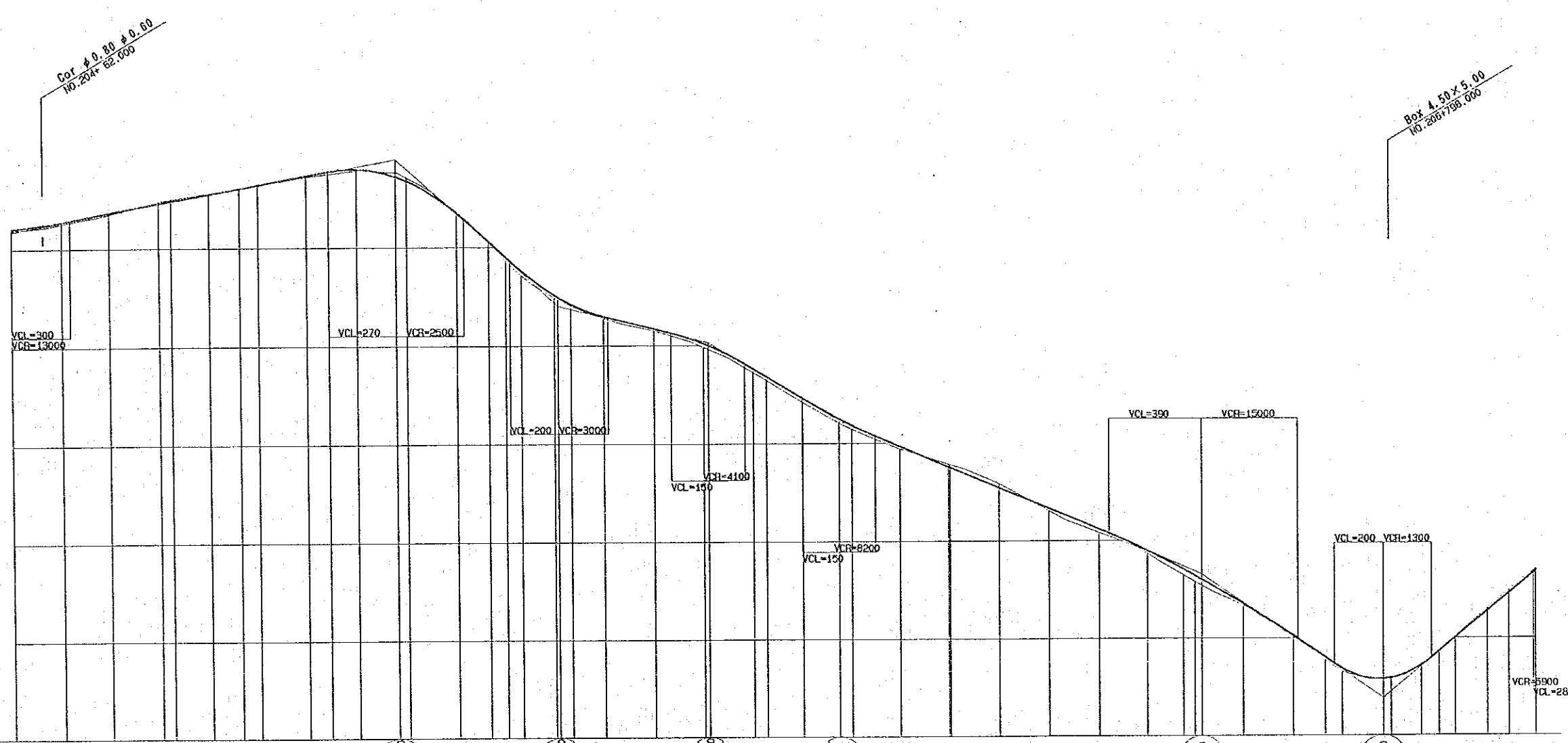
PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKE-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(201+000 ~ 204+100)
echelles: V=1:1,000
H=1:10,000
planche: 31/143

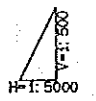
CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

1060.00
1040.00
1020.00
1000.00
980.00
960.00
940.00



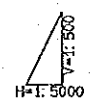
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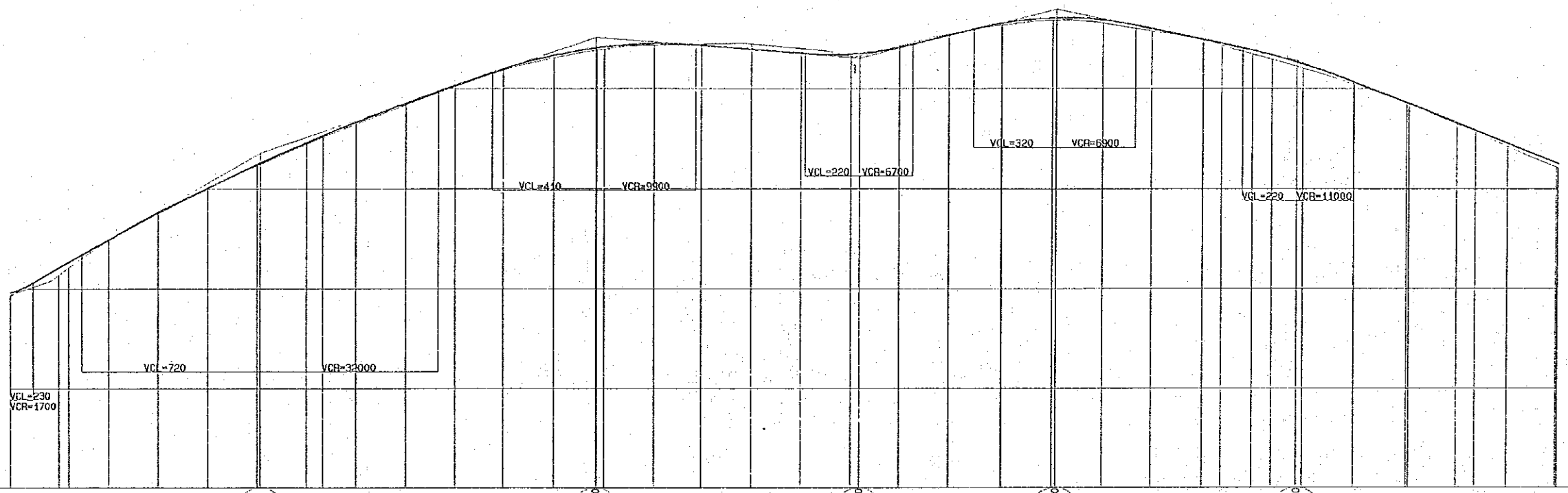
DECLIVITES																																							
HAUTEURS DES REMBLAIS	0.245	0.341	0.215	0.480	0.437	0.275	0.147	0.040	0.386	0.177	0.169	0.230	0.582	0.521	0.490	0.506	0.715	0.645	0.351	0.338	0.571	0.458	1.041	1.082	0.149	0.182	0.352	0.445	0.028	0.169	0.179	0.474	0.454	0.237					
PROFONDEURS DES DEBLAIS				0.480	0.437	0.275	0.147	0.040	0.386	0.177	0.169	0.230	0.582	0.521	0.490	0.506	0.715	0.645	0.351	0.338	0.571	0.458	1.041	1.082	0.149	0.182	0.352	0.445	0.028	0.169	0.179	0.474	0.454	0.237					
ORDONNEES DU PROJET	1024.025	1025.351	1027.175	1029.010	1029.463	1030.845	1031.963	1032.680	1034.515	1035.334	1035.718	1036.801	1037.801	1038.801	1039.801	1040.801	1041.801	1042.801	1043.801	1044.801	1045.801	1046.801	1047.801	1048.801	1049.801	1050.801	1051.801	1052.801	1053.801	1054.801	1055.801	1056.801	1057.801	1058.801	1059.801	1060.801			
ORDONNEES DU TERRAIN NATUREL	1023.78	1025.01	1025.96	1028.48	1028.90	1030.12	1031.11	1032.72	1034.28	1034.85	1035.55	1036.11	1036.80	1037.44	1038.11	1038.80	1039.44	1040.11	1040.80	1041.44	1042.11	1042.80	1043.44	1044.11	1044.80	1045.44	1046.11	1046.80	1047.44	1048.11	1048.80	1049.44	1050.11	1050.80	1051.44	1052.11	1052.80		
DISTANCES CUMULEES	0.000	100.000	200.000	300.000	400.000	500.000	600.000	700.000	800.000	900.000	1000.000	1100.000	1200.000	1300.000	1400.000	1500.000	1600.000	1700.000	1800.000	1900.000	2000.000	2100.000	2200.000	2300.000	2400.000	2500.000	2600.000	2700.000	2800.000	2900.000	3000.000	3100.000	3200.000	3300.000	3400.000	3500.000			
DISTANCES PARTIELLES	35.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000			
POST KILOMETRIQUE	NO. 204	+100	+200	+300	BC 298	+400	EC 298	+500	+600	BC 299	+700	+779	+800	+900	+200	+300	+400	+500	+600	+700	+800	+900	+100	+200	+300	BC 302	+400	+500	+600	EC 302	+700	+794	+800	BC 303	+900	EC 303	NO. 207	BC 304	+100
ALIGNEMENTS ET COURBES																																							
RACCORDEMENT																																							



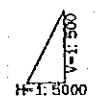
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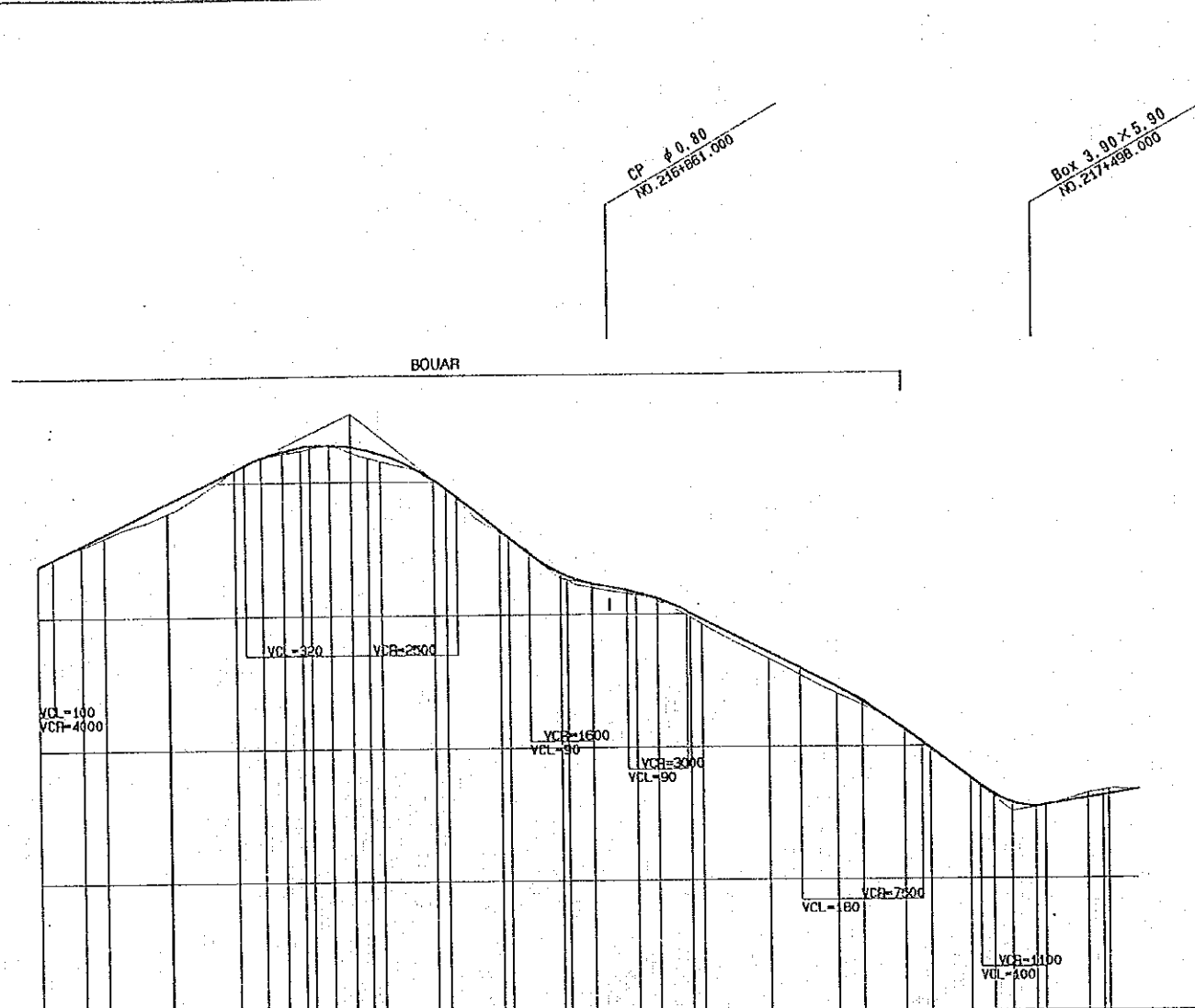
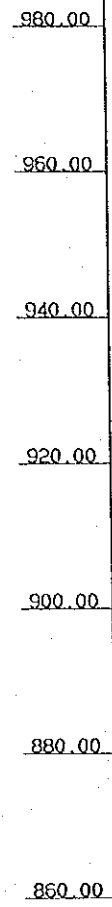
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DECLIVITES																														
HAUTEURS DES REMBLAIS	0.403	1.455	1.059	0.282	0.299	0.252	0.308	0.205	0.433	0.286	0.454	0.271	0.369	0.211	0.540	0.414	0.359	0.488	0.517	0.366	0.229	0.654	0.759	0.701	0.304	0.183	0.288	0.532	0.722	
PROFONDEURS DES DEBLAIS				0.086	0.328	0.194									0.413	1.219	1.026				0.010				0.082					
ORDONNEES DU PROJET	959.183	959.183	964.196	955.355	969.804	975.132	980.146	984.162	989.229	990.652	993.299	997.055	1000.513	1003.876	1006.534	1007.871	1008.111	1008.437	1007.671	1006.504	1005.773	1006.504	1008.154	1010.507	1011.716	1013.507	1013.507	1013.507	1013.507	1013.507
ORDONNEES DU TERRAIN NATUREL	958.78	962.73	954.27	959.85	975.46	980.34	984.85	988.99	990.40	990.652	992.55	996.85	1000.38	1003.58	1005.06	1007.80	1008.60	1008.85	1008.99	1007.93	1005.43	1006.45	1008.50	1010.80	1011.39	1013.50	1013.50	1013.50	1013.50	1013.50
DISTANCES CUMULEES	0.000	68.000	100.000	20.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764	21020.764
DISTANCES PARTIELLES	68.000	100.000	20.764	79.236	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
POST KILOMETRIQUE	NO. 210	+100	EC 310	+200	+300	+400	+500	+600	+700	+800	+900	NO. 211	+100	+150	+200	+250	+300	+350	+400	+450	+500	+550	+600	+650	+700	+750	+800	+850	+900	EC 314
ALIGNEMENTS ET COURBES																														
RACCORDEMENT																														



DL = 840.00



CP # 0.80
NO. 216+881.000

Box 3.00 x 5.90
NO. 217+488.000

DECLIVITES	I=4.712% L=503.000		I=7.841% L=315.000	I=5.049% L=305.000	I=7.456% L=228.000	I=1.650% L=168.100																											
HAUTEURS DES REMBLAIS	0.088	0.287	0.461	1.563	0.124	0.085	0.321	0.279	0.109	0.739	1.005	0.913	0.057	0.235	0.232	0.487	0.847	0.640	0.388	0.050													
PROFONDEURS DES DEBLAIS																																	
ORDONNEES DU PROJET	907.656	907.57	910.54	912.431	917.043	921.854	923.645	924.621	925.379	925.079	924.34	924.00	924.00	920.25	903.125	902.162	888.760	888.598	882.354	879.465	875.16	872.453	871.238	870.593	871.989	872.461							
ORDONNEES DU TERRAIN NATUREL	907.57	910.54	911.87	915.56	921.73	923.58	924.30	925.169	925.27	924.34	924.00	924.00	920.25	903.125	902.162	888.760	888.598	882.48	879.76	875.16	872.85	871.43	871.03	872.60	873.33	873.80							
DISTANCES CUMULEES	0.000	65.323	34.677	97.899	100.000	40.756	31.708	27.535	29.360	32.106	29.000	19.517	51.083	19.965	81.912	75.888	35.015	63.985	32.000	50.289	17.711	100.000	100.000	37.000	65.000	39.126	80.874	36.175	28.825	34.319	63.995	8.121	
DISTANCES PARTIELLES																																	
POST KILOMETRIQUE	NO. 215	EC 323	+100	EC 324	+300	EC 324	EC 325	EC 325	EC 326	+475	EC 326	EC 326	EC 327	EC 327	+500	EC 328	EC 328	+100	+200	+237	+300	EC 329	EC 329	EC 330	EC 330	EC 330	EC 330	EC 330	EC 330	EC 330	EC 330	EC 330	
ALIGNEMENTS ET COURBES	L=132.516 R=8		L=142.917 R=2400		L=31.708 R=8		L=29.360 R=72		L=76.023 R=100.068		L=100.068 R=500		L=121.703 R=3600		L=356.837 R=8		L=97.049 R=300		L=78.144 R=8		L=53.986 R=80		L=28.806 R=80		L=28.806 R=80		L=28.806 R=80		L=28.806 R=80				
RACCORDEMENT	3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		3.0001		

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

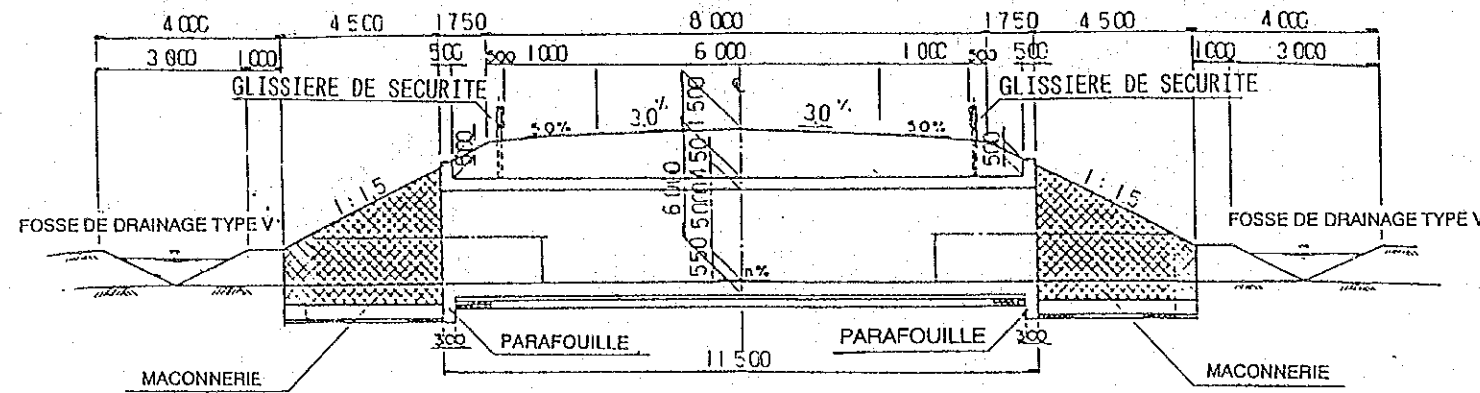
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
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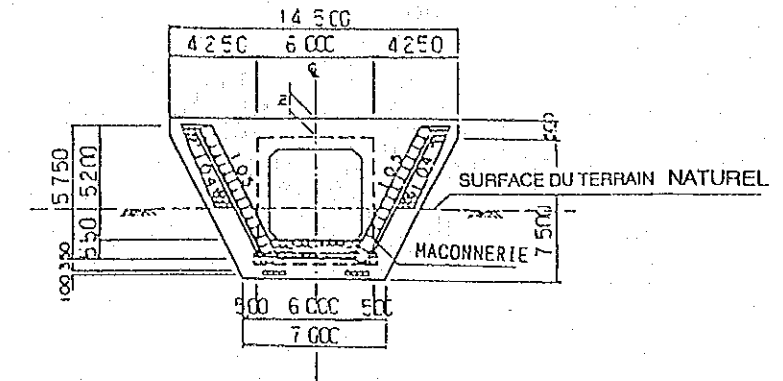
CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

PLAN DE CONSTRUCTION D'UN DALOT CADRE
PK215+670 LE PAYA RIVIERE

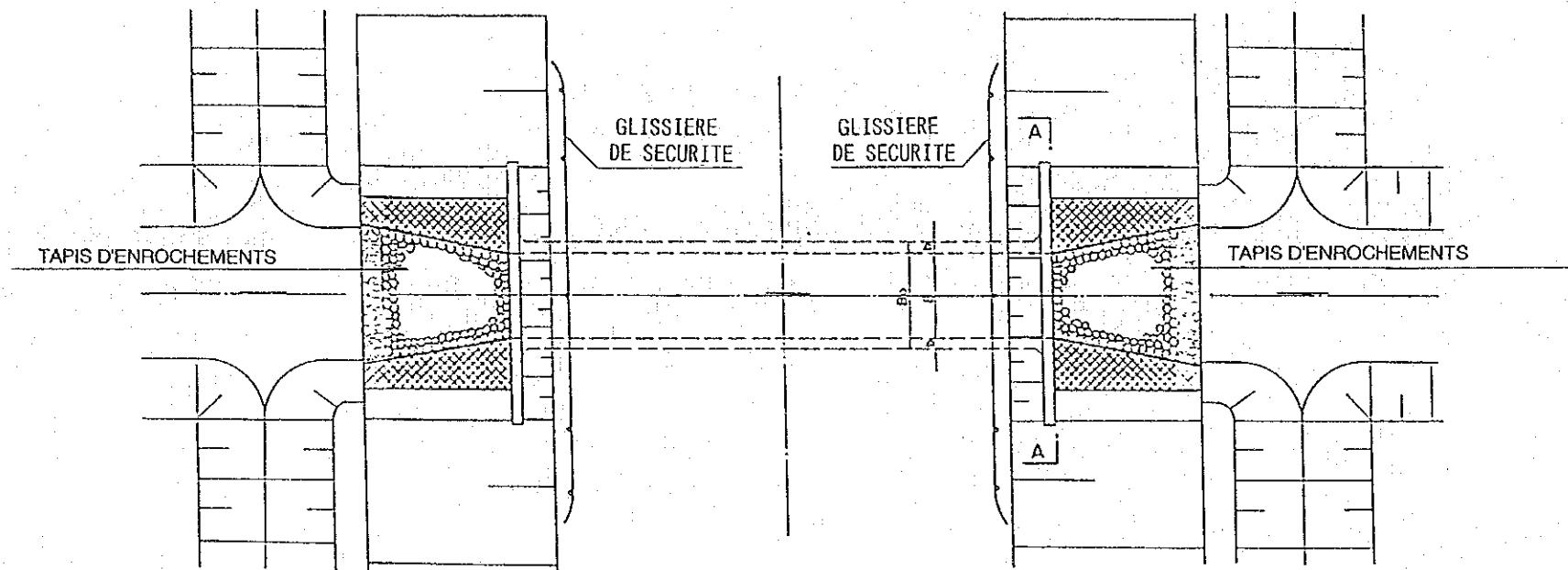
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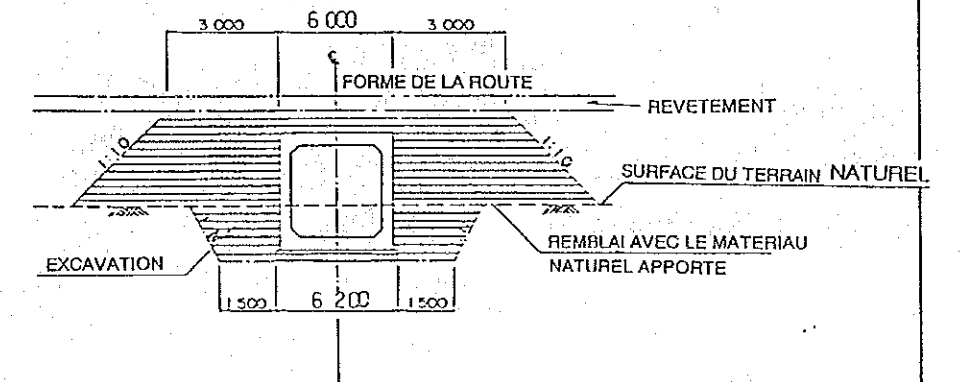
COUPE A-A ECHELLE 1:50



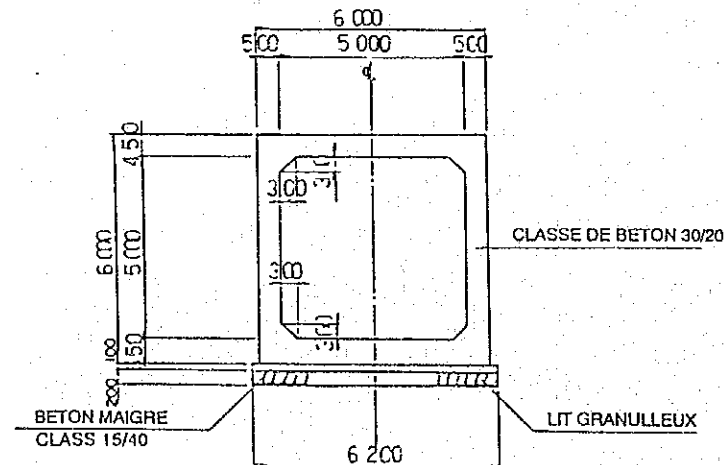
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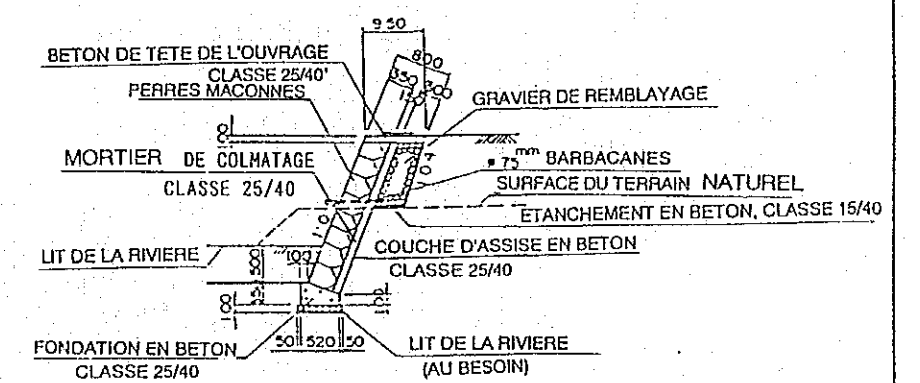
EXCAVATION ET REMLAI ECHELLE 1:50



COUPE TYPIQUE ECHELLE 1:50



DETAIL DE LA MACONNERIE ECHELLE 1:50



AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

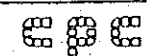
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PLAN DE CONSTRUCTION
D'UN DALOT CADRE

echelles: planche: 37/143



CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN