

820.00
800.00
780.00
760.00
740.00
720.00
700.00
DL = 680.00

H=1:5000
V=1:500

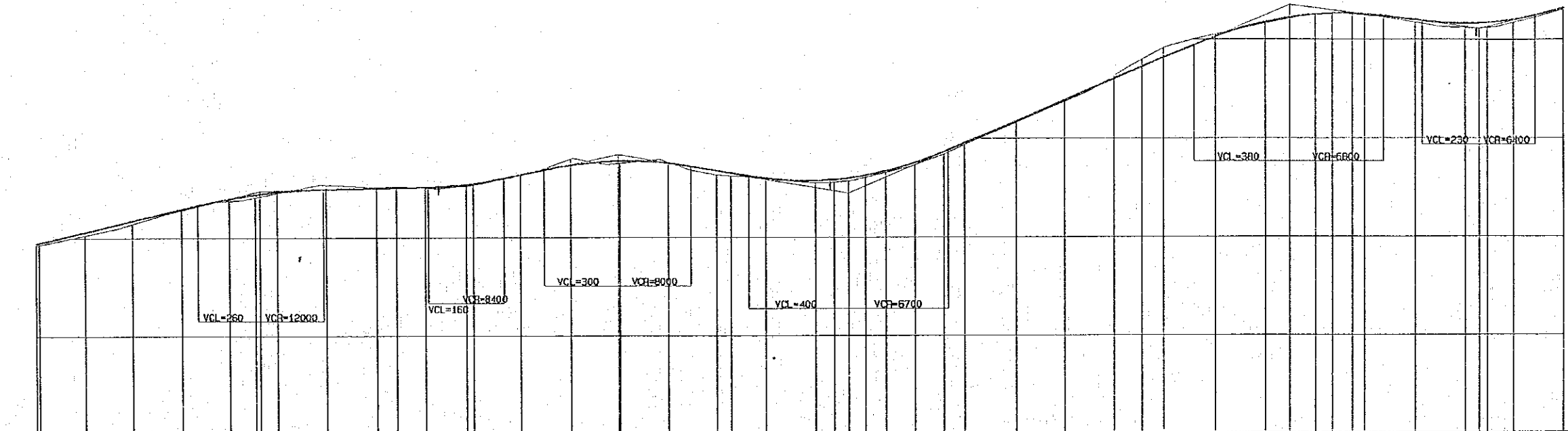
BOTOGUILI

BEKAZEMAN

Cor # 0.80
NO. 154827.000

Cor # 0.80
NO. 154830.000

Drum Can
NO. 174923.000



DECLIVITES																																									
HAUTEURS DES REMBLAIS	0.315	0.612	0.554	0.425	0.350	0.463	0.109	0.017	0.991	0.043	0.425	0.313	0.473	0.446	0.356	0.274	0.342	0.460	0.310	0.153	0.257	0.251	0.183	0.098	0.046	0.099	0.385	0.622	0.590	0.517	0.551	0.184									
PROFONDEURS DES DEBLAIS								0.942	0.283	0.316		1.313	0.287			0.017						0.570	1.439	1.557	0.553	0.005															
ORDONNEES DU PROJET	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000	1500.000							
ORDONNEES DU TERRAIN NATUREL	718.53	720.51	722.83	725.50	727.50	728.33	729.10	730.70	730.24	730.34	730.12	730.92	732.64	735.91	732.73	731.54	732.18	733.11	734.73	736.83	738.74	743.17	747.41	752.56	754.17	754.85	755.06	754.88	753.44	753.525	752.32	752.31	752.43	753.44	755.59						
DISTANCES CUMULEES	1500.000	1593.734	1693.734	1793.734	1893.734	1948.234	1993.734	2093.734	2193.734	2293.734	2393.734	2493.734	2593.734	2693.734	2793.734	2893.734	2993.734	3093.734	3193.734	3293.734	3393.734	3493.734	3593.734	3693.734	3793.734	3893.734	3993.734	4093.734	4193.734	4293.734	4393.734	4493.734	4593.734	4693.734	4793.734						
DISTANCES PARTIELLES	100.000	93.734	100.000	100.000	100.000	54.500	95.000	100.000	100.000	100.000	40.411	55.959	65.000	100.000	100.000	30.110	65.950	100.000	100.000	37.846	25.154	33.000	41.255	56.725	58.135	41.655	100.000	100.000	100.000	48.000	52.000	34.135	41.544	24.221	100.000	100.000	100.000	29.000	53.504	100.000	
POST KILOMETRIQUE	15+000	15+093.734	15+193.734	15+293.734	15+393.734	15+448.234	15+538.234	15+638.234	15+738.234	15+838.234	15+938.234	16+038.234	16+138.234	16+238.234	16+338.234	16+438.234	16+538.234	16+638.234	16+738.234	16+838.234	16+938.234	17+038.234	17+138.234	17+238.234	17+338.234	17+438.234	17+538.234	17+638.234	17+738.234	17+838.234	17+938.234	18+038.234	18+138.234	18+238.234	18+338.234	18+438.234	18+538.234	18+638.234	18+738.234	18+838.234	18+938.234
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

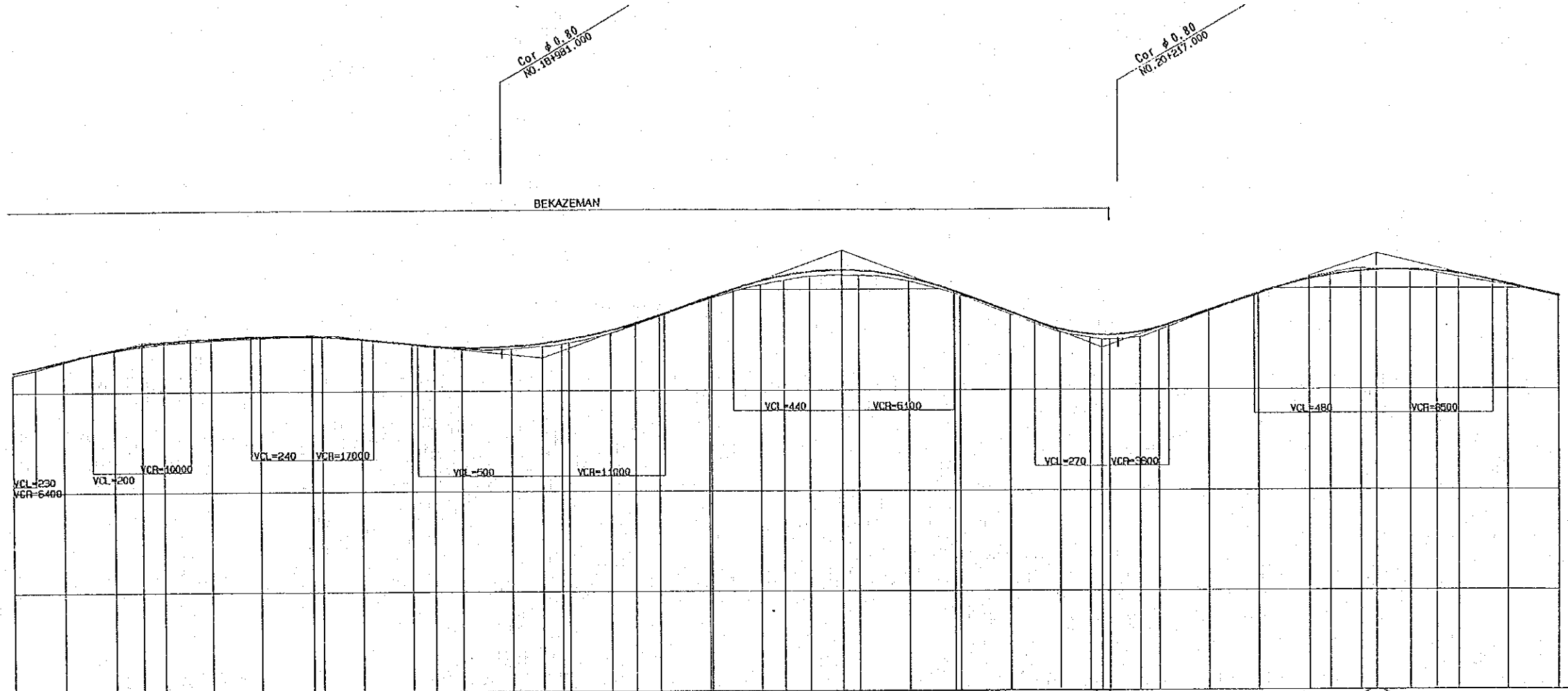
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(15+000 ~ 18+100)
echelles: V=1:1,000
H=1:10,000
planche: 01/1+3

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

840.00
820.00
800.00
780.00
760.00
740.00
720.00
H=1:5000

DL = 700.00



DECLIVITES																																																
HAUTEURS DES REMBLAIS	0.561	0.484	0.235	0.320	0.258	0.214	0.219	0.027	0.105	0.153	0.326	0.465	0.697	0.614	0.650	0.337	0.187	0.250	0.755	0.895	0.867	0.952	0.870	0.515	0.319	0.267	0.253	0.417	0.504	0.560	0.954	0.572	0.275	0.210	0.082	0.289	0.518	0.261	0.127									
PROFONDEURS DES DEBLAIS							0.125	0.255																						0.437	0.468	0.626	0.315															
ORDONNEES DU PROJET	754.001	766.174	768.405	769.320	769.828	770.384	770.779	770.920	771.920	772.967	774.867	778.958	781.626	781.879	782.575	782.712	782.580	782.086	778.959	778.357	777.864	771.797	770.894	770.756	771.364	772.292	775.645	779.040	782.743	782.522	783.254	783.495	789.602	783.869	783.869	782.758	780.781	778.507										
ORDONNEES DU TERRAIN NATUREL	753.44	756.99	758.17	759.00	759.57	770.17	770.55	770.92	771.33	772.96	774.56	778.10	780.87	781.78	782.36	782.76	782.71	781.57	778.86	778.82	777.82	771.38	770.93	770.92	771.40	771.72	775.37	778.83	782.18	782.59	783.89	783.81	789.52	783.00	783.00	782.24	780.56	778.38										
DISTANCES CUMULEES	0.000	100.000	1800.000	1826.000	1830.000	1840.000	1850.000	1850.000	1850.000	1850.000	1850.000	1900.000	1950.000	1956.690	1957.000	1957.000	1957.000	1957.000	1957.000	1957.000	1957.000	2010.000	2055.790	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2056.000	2100.000	2110.000	2120.000	2130.000	2140.000	2150.000				
DISTANCES PARTIELLES	53.504	100.000	100.000	56.000	44.000	100.000	100.000	100.000	100.000	100.000	61.000	38.000	46.856	23.144	67.000	35.000	100.000	99.975	11.925	92.245	100.000	100.000	59.788	46.856	61.028	38.972	100.000	100.000	100.000	41.735	58.285	31.000	68.000	54.455	45.541	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000				
POST KILOMETRIQUE	NC.16	+100	+200	+286	+300	+400	+500	+500	+500	+500	NO.19	+61	+61	+600	EC.34	+600	+600	+600	+600	+600	NO.21	+100	BC.36	+1200	EC.36	+300	+400	+500	+600	BC.37	+700	+731	+800	EC.37	+900	NO.21	+100	+100	+100	+100	+100	+100	+100	+100	+100			
ALIGNEMENTS ET COURBES											R=600	R=1000		R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000	R=1000
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 YALOKO-BOUAR

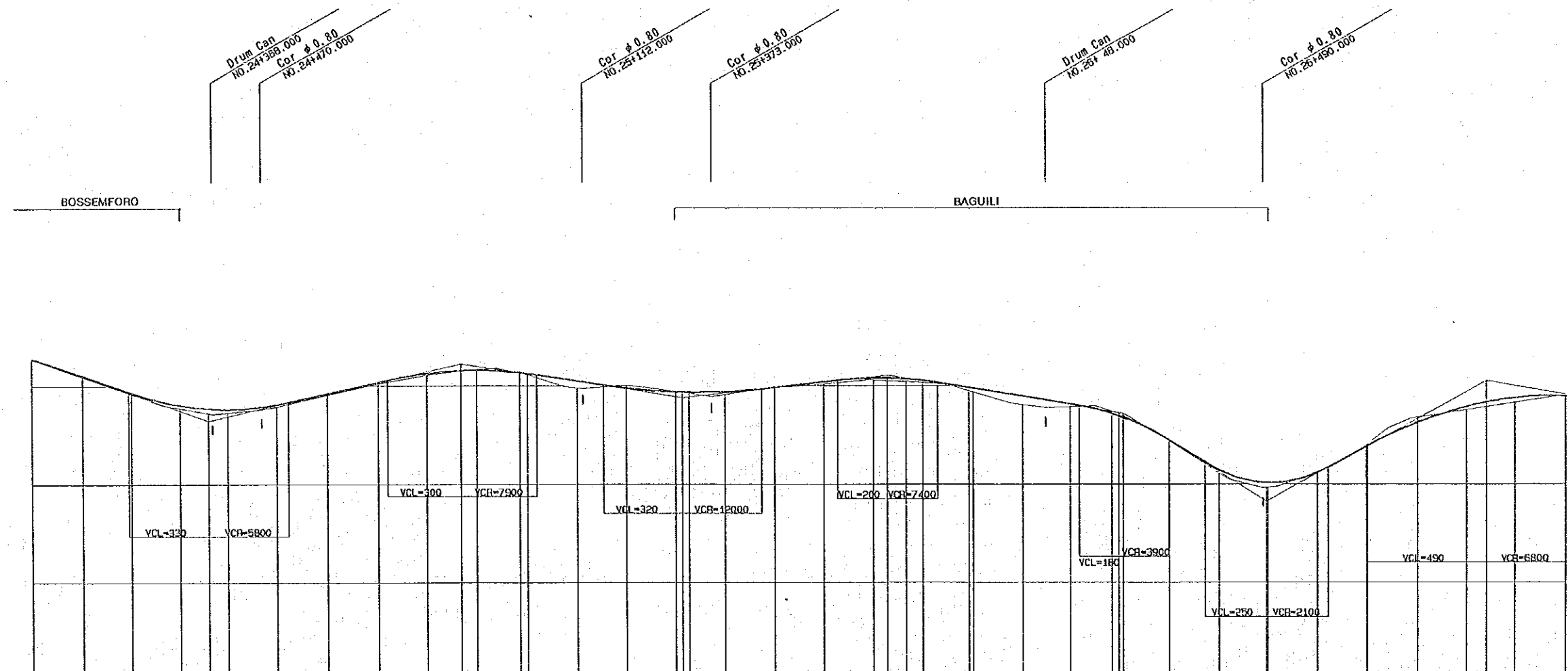
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(18+000 ~ 21+100)
echelles: V=1:1,000
H=1:10,000

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

H=1:5000
V=1:500

840.00
820.00
800.00
780.00
760.00
740.00
720.00
DI = 700.00



DECLIVITES																																		
HAUTEURS DES REMBLAIS	0.179	0.234	0.498	0.815	0.570	0.399	0.234	0.239	0.288	0.166	1.248	0.161	0.511	0.360	0.317	0.482	0.441	0.324	0.827	1.603	0.448	0.014	0.503	0.876	0.664	0.947	0.927	0.070						
PROFONDEURS DES DEBLAIS	0.003								0.037	0.299	0.036		0.734	0.475	0.009							0.655	0.452		0.017		0.372	1.070						
ORDONNEES DU PROJET	755.387	751.909	756.434	755.928	755.255	755.150	755.129	756.334	760.550	762.429	762.973	763.051	762.576	760.816	759.356	758.803	758.254	758.904	759.357	757.793	756.149	754.168	753.388	748.724	742.303	747.607	746.156	752.510	755.774	755.687	757.587	757.890		
ORDONNEES DU TERRAIN NATUREL	755.99	751.73	756.20	755.44	754.45	754.56	755.73	756.10	750.95	762.14	763.01	763.32	762.57	759.57	760.09	758.76	758.38	760.94	759.57	756.15	755.70	754.75	753.65	748.71	742.97	746.98	753.69	755.11	755.74	755.67	756.54	757.82		
DISTANCES CUMULEES	24000.000	24100.000	24200.000	24300.000	24359.000	24400.000	24500.000	24600.000	24700.000	24800.000	24869.000	24900.000	24956.500	25000.000	25100.000	25199.000	25238.000	25300.000	25400.000	25500.000	25600.000	25657.500	25686.500	25700.000	25700.000	25799.000	25838.000	25900.000	25941.000	26000.000	27000.000	27100.000		
DISTANCES PARTIELLES	100.000	100.000	100.000	100.000	59.000	41.000	100.000	100.000	100.000	100.000	100.000	31.000	66.500	100.000	100.000	72.029	100.000	100.000	100.000	100.000	100.000	57.500	28.000	91.000	100.000	99.000	100.000	100.000	41.000	59.000	100.000	100.000		
POST KILOMETRIQUE	NO. 24	+100	+200	+300	+359	+400	+500	+600	+700	+800	+866	+900	NO. 45	+100	+200	+300	NO. 44	+400	+500	+600	NO. 26	+100	NO. 45	+200	+300	+400	+500	+600	NO. 45	+700	+800	+900	NO. 27	+100
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 N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(24+000 ~ 27+100)
echelle: V=1:1,000
H=1:10,000
planche: 72/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

780.00
760.00
740.00
720.00
700.00
680.00
660.00

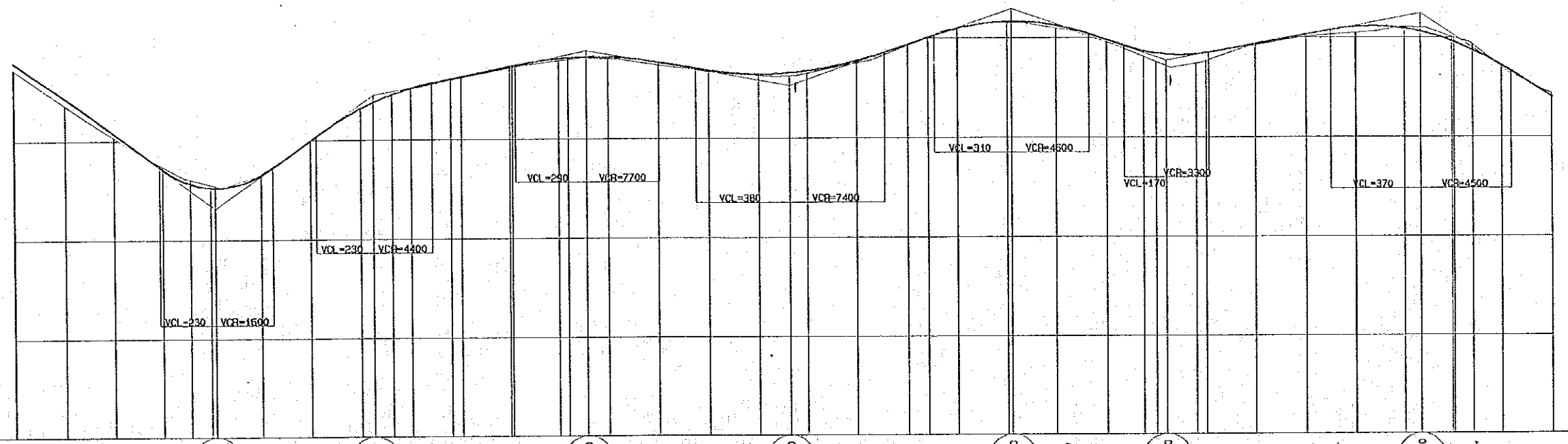
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V=1:500

DL = 640.00

Box 7.00 x 4.70
NO. 301424.000

Drum Can
NO. 314576.000

Cor. 4.0.80
NO. 321328.000

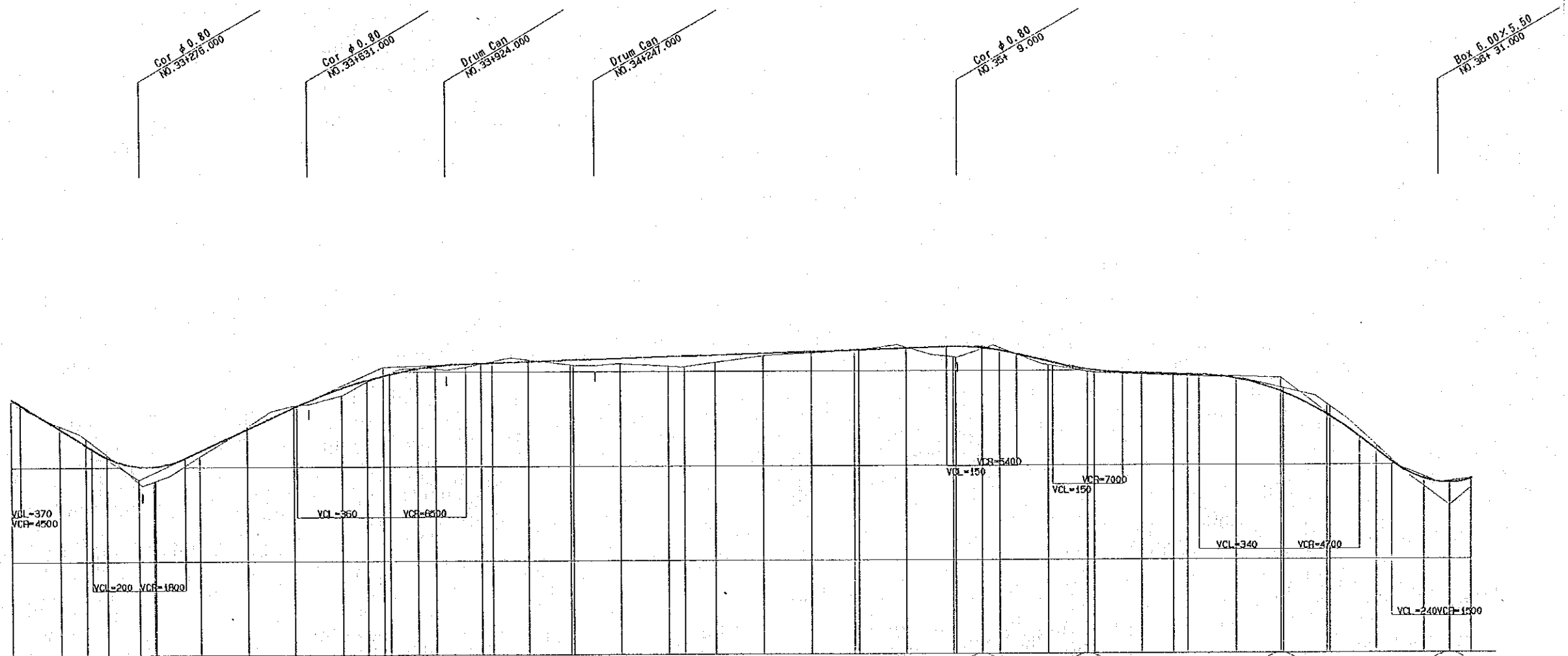


DECLIVITES	I=7.179% L=665.000		I=7.192% L=317.000		I=2.019% L=451.000		I=1.744% L=407.000		I=3.416% L=445.000		I=3.344% L=311.000		I=1.829% L=514.000		I=6.356% L=434.000			
HAUTEURS DES REMBLAIS	1.243	1.274	0.615	0.058	0.085	0.121	0.132	0.185	0.215	0.495	0.157	0.244	0.651	0.360	0.363	0.141		
PROFONDEURS DES DEBLAIS				0.753	0.951	0.693	0.021	0.057	0.014			0.122	0.137					
ORDONNEES DU PROJET	716.530	708.364	701.205	694.037	686.869	679.701	672.533	665.365	658.197	651.029	643.861	636.693	629.525	622.357	615.189	608.021		
ORDONNEES DU TERRAIN NATUREL	714.28	707.11	701.205	694.79	688.10	681.149	674.098	666.947	659.696	652.345	644.994	637.643	630.292	622.941	615.590	608.239		
DISTANCES CUMULEES	3000.000	3100.000	3200.000	3300.000	3400.000	3500.000	3600.000	3700.000	3800.000	3900.000	4000.000	4100.000	4200.000	4300.000	4400.000			
DISTANCES PARTIELLES	100.000	99.999	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	BC 50	+100	+200	+300	EC 50	+400	+500	+600	+700	+800	EC 51	+900	NO. 32	+100	+200	BC 54		
ALIGNEMENTS ET COURBES	L=305.038 R=840		L=405.348 R=∞				L=115.831 R=∞				L=721.339 R=∞				L=373.239 R=∞			
RACCORDEMENT	2.0001		2.0001				2.0001				2.0001				2.0001			

800.00
780.00
760.00
740.00
720.00
700.00
680.00



DL = 660.00



DECLIVITES																																
HAUTEURS DES REMBLAIS	0.182		3.249	2.975	1.119		1.444	0.290	0.459	0.095	0.973	1.043	1.953	2.159	1.472	0.431	0.201		2.081	0.098	0.657	0.359	0.214	0.235	0.257		0.718	0.400	1.117	0.547	0.439	0.299
PROFONDEURS DES DEBLAIS		0.795	1.636	0.752		0.485	0.370	0.481	0.210	0.370	0.475		0.250	0.738					0.254	1.013	2.153	1.117	0.547	0.439	0.299							
ORDONNEES DU PROJET	714.242	707.945	704.474	701.888	703.339	707.915	712.490	718.200	719.099	720.590	721.119	721.705	721.780	723.063	729.138	723.352	724.011	724.670	724.963	724.678	724.122	721.787	719.334	719.116	719.017	716.085	715.339	708.868	702.893	697.44	695.021	697.17
ORDONNEES DU TERRAIN NATUREL	714.06	708.74	706.11	702.64	696.78	708.40	712.86	715.10	719.12	720.75	720.82	721.67	722.15	721.08	720.98	721.88	722.81	724.90	724.90	724.58	724.66	721.13	719.12	718.88	718.76	718.32	715.35	712.39	704.01	697.44	695.46	697.17
DISTANCES CUMULEES	0.000	100.000	204.775	309.225	396.000	493.915	592.885	692.985	794.185	895.685	997.485	1099.685	1202.185	1305.185	1408.685	1512.685	1617.185	1722.185	1827.685	1933.685	2040.185	2147.185	2254.785	2362.985	2471.785	2581.285	2691.585	2802.685	2914.585	3027.285	3140.785	3255.085
DISTANCES PARTIELLES	0.000	100.000	54.775	45.225	68.000	100.000	100.000	100.000	52.454	33.546	56.914	100.000	22.862	77.138	59.754	100.000	100.000	100.000	99.203	55.737	39.000	100.000	65.888	100.000	100.000	56.800	58.923	100.000	100.000	54.000	46.000	
POST KILOMETRIQUE	NO. 33	+100	EC. 55	+200	+268	EC. 57	+500	+600	+700	EC. 57	+800	EC. 56	+1000	+1100	EC. 59	+1200	+1300	+1400	EC. 59	+1500	+1600	+1700	EC. 56	+1800	+1900	+2000	+2100	EC. 61	+2200	+2300	+2400	+2500
ALIGNEMENTS ET COURBES																																
RACCORDEMENT																																

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

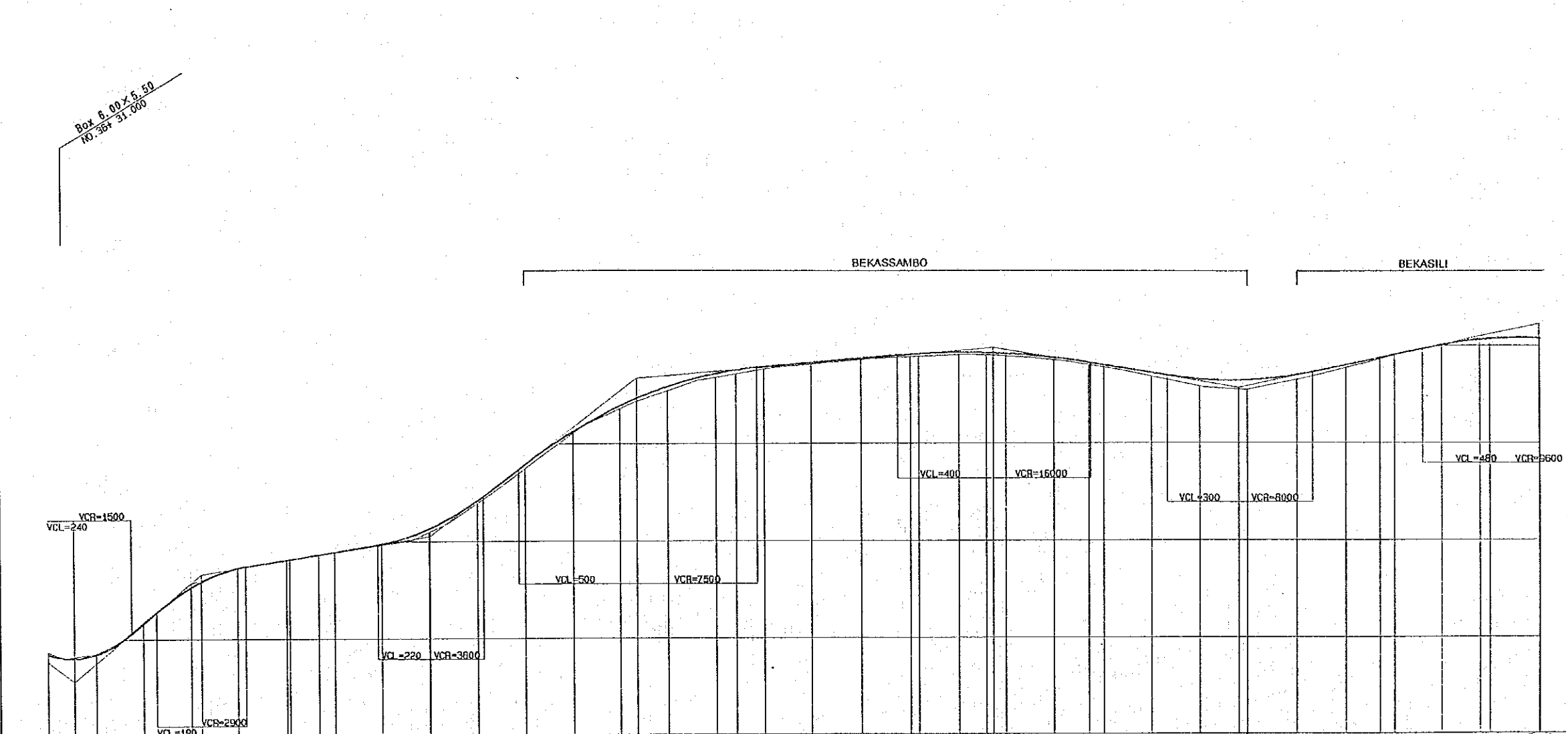
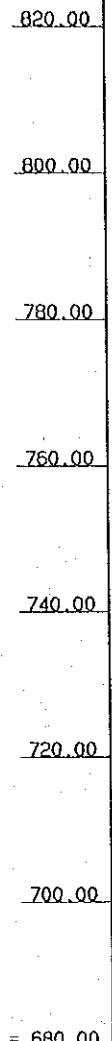
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

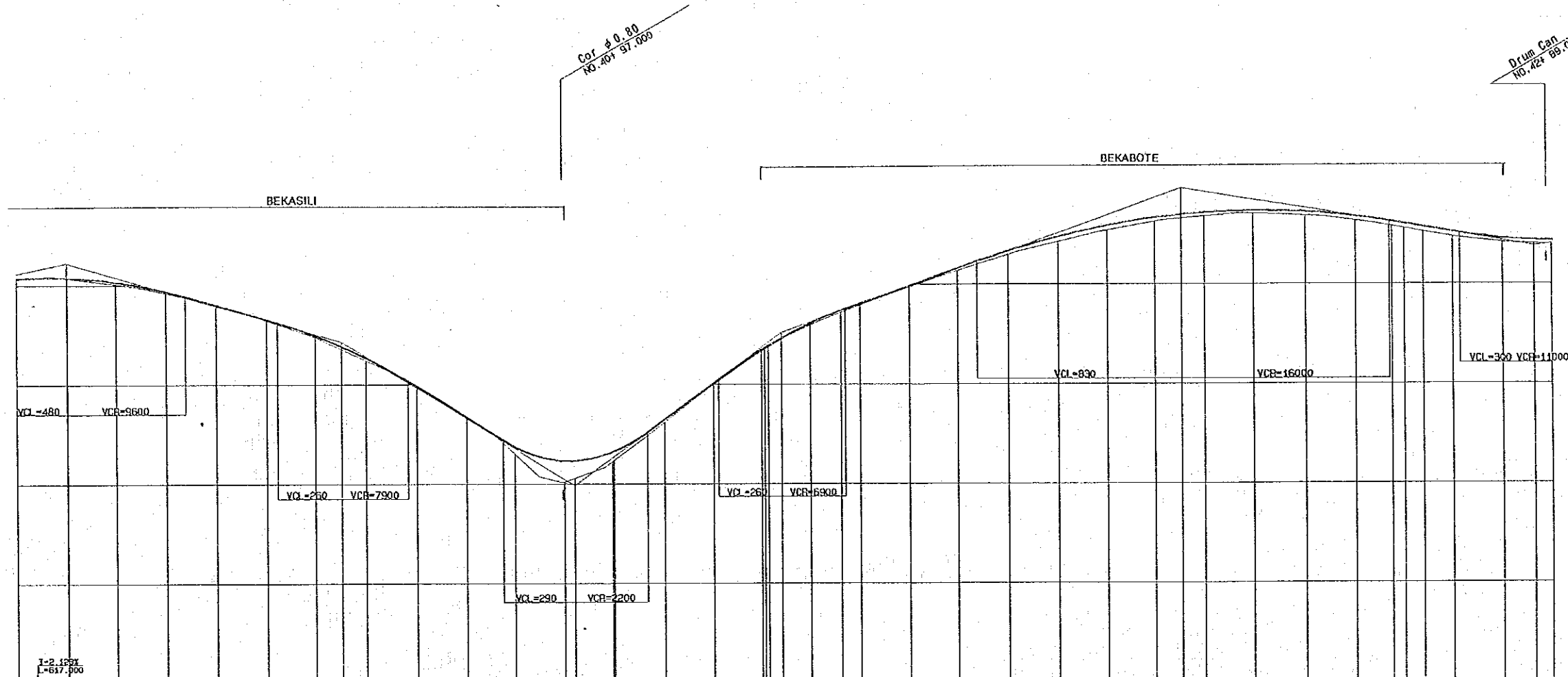
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(33+000 ~ 36+100)
echelles: V=1:1,000
H=1:10,000
planche: 75/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



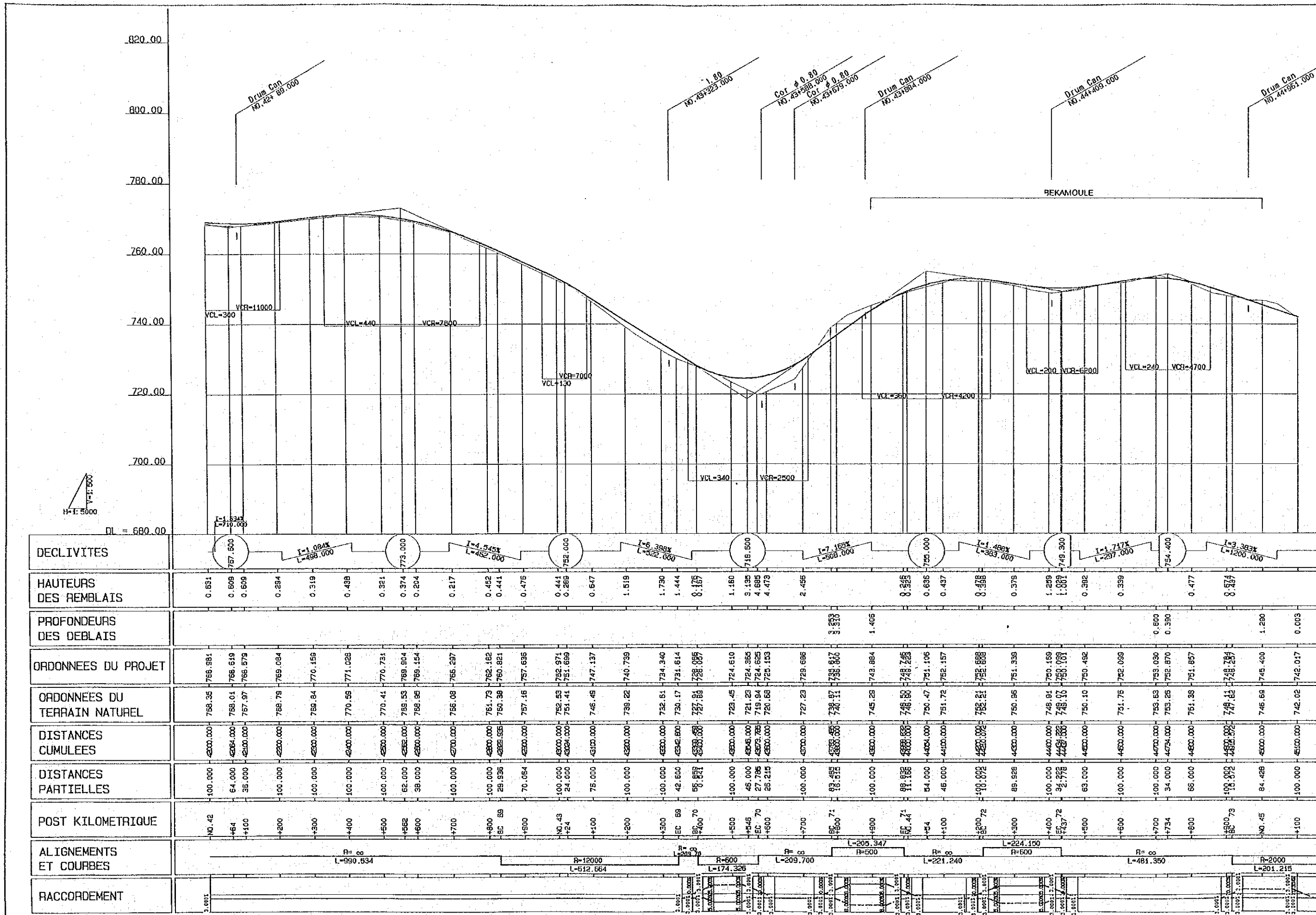
DECLIVITES	I=8.209% L=268.000		I=1.604% L=480.000		I=7.465% L=434.000		I=0.840% L=738.000		I=1.634% L=508.000		I=2.123% L=617.000		I=0.010	
HAUTEURS DES REMBLAIS	0.647		0.435		0.299		0.235		0.932		0.448		0.068	
PROFONDEURS DES DEBLAIS	0.647		0.435		0.299		0.235		0.932		0.448		0.068	
ORDONNEES DU PROJET	695.793	695.793	695.021	695.871	703.285	710.558	711.731	714.501	718.255	717.224	717.750	719.372	722.872	728.335
ORDONNEES DU TERRAIN NATUREL	697.44	697.44	696.46	697.17	703.92	711.50	711.731	714.57	718.45	717.20	717.71	719.23	721.93	727.64
DISTANCES CUMULEES	3000.000	3000.000	3054.000	3510.000	3830.000	3930.000	3930.000	3930.000	3930.000	3930.000	3930.000	3930.000	3930.000	3930.000
DISTANCES PARTIELLES	100.000	54.000	46.000	100.000	100.000	22.000	78.000	100.000	100.000	33.377	100.000	100.000	100.000	98.000
POST KILOMETRIQUE	NO. 36	+84	+100	+200	+300	+322	+400	500.62	500.62	500.62	500.62	500.62	500.62	500.62
ALIGNEMENTS ET COURBES	R=∞		R=∞		R=∞		R=∞		R=∞		R=∞		R=∞	
RACCORDEMENT	L=713.109		L=21.238		L=875.835		L=374.144		L=211.584		L=598.785		L=210.891	



Cor # 0.00
NO. 001 97.000

Drum Can
NO. 424 98.000

DECLIVITES		0.010	0.336	0.242	0.041	0.041	0.157	0.423	0.353	0.224	0.140	1.270	4.131	3.410	1.953	0.484	0.194	0.305	0.340	0.252	0.175	0.357	0.574	0.554	0.520	0.713	0.650	0.673	0.468	0.550	0.773	0.784	0.903	0.909	0.893	0.608	0.609		
HAUTEURS DES REMBLAIS		0.010	0.336	0.242	0.041	0.041	0.157	0.423	0.353	0.224	0.140	1.270	4.131	3.410	1.953	0.484	0.194	0.305	0.340	0.252	0.175	0.357	0.574	0.554	0.520	0.713	0.650	0.673	0.468	0.550	0.773	0.784	0.903	0.909	0.893	0.608	0.609		
PROFONDEURS DES DEBLAIS		0.275	0.006																																				
ORDONNEES DU PROJET		761.264	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400	761.400
ORDONNEES DU TERRAIN NATUREL		761.54	761.44	760.16	758.31	755.761	752.891	749.45	747.01	744.82	739.29	733.30	728.01	724.551	721.17	715.52	710.30	705.90	701.52	697.36	693.32	689.40	685.54	681.74	678.04	674.44	670.94	667.54	664.24	661.04	657.94	654.94	652.04	649.24	646.54	643.94	641.44	639.04	636.74
DISTANCES CUMULEES		3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000	3500.000
DISTANCES PARTIELLES		19.726	99.000	100.000	100.000	100.000	100.000	100.000	53.000	47.000	100.000	100.000	100.000	21.000	75.000	100.000	100.000	100.000	62.258	37.731	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	74.224	25.775	35.402	60.556	100.000	100.000
POST KILOMETRIQUE		NC. 35	36	37	38	39	40	41	42	43	44	NC. 40	41	42	43	44	45	46	EC. 67	47	48	49	50	NC. 41	42	43	44	45	46	47	48	49	BC 88	EC 88	90	NC. 42	43	44	
ALIGNEMENTS ET COURBES							R=68 L=1216.783							R=4800 L=309.541	R=920 L=147.906											R=68 L=1111.955						R=68 L=990.534							
RACCORDEMENT																																							



DECLIVITES	$I=1.534\%$ $L=710.000$ $I=1.084\%$ $L=496.000$ $I=4.545\%$ $L=452.000$ $I=6.398\%$ $L=322.000$ $I=7.165\%$ $L=508.000$ $I=1.486\%$ $L=383.000$ $I=1.383\%$ $L=297.000$ $I=3.383\%$ $L=1200.000$																																								
HAUTEURS DES REMBLAIS	0.691	0.609	0.609	0.284	0.319	0.499	0.361	0.374	0.204	0.217	0.441	0.269	0.647	1.519	1.730	1.444	0.167	1.160	3.135	4.688	4.473	2.456	0.695	0.437	0.498	0.378	1.209	1.009	0.392	0.399	0.477	0.874	0.003								
PROFONDEURS DES DEBLAIS																			0.531	1.405							0.600	0.390		1.260		0.003									
ORDONNEES DU PROJET	758.591	756.619	756.619	756.084	770.159	771.058	770.731	769.804	769.154	765.297	752.182	751.659	747.137	740.739	734.340	731.614	728.057	724.610	724.365	724.655	725.153	729.686	743.884	748.765	751.106	752.157	752.688	751.339	750.189	748.099	750.492	752.099	753.030	752.870	751.897	748.284	745.400	742.017			
ORDONNEES DU TERRAIN NATUREL	758.35	758.01	757.97	758.78	759.84	770.59	770.41	769.53	769.95	756.08	751.73	751.41	746.46	739.22	734.340	731.614	727.84	724.45	721.23	719.84	720.68	727.23	745.29	748.80	750.47	751.72	752.51	750.95	748.81	748.10	750.10	751.75	753.63	753.26	751.96	747.62	745.69	742.02			
DISTANCES CUMULEES	0.000	200.000	400.000	600.000	800.000	1000.000	1200.000	1400.000	1600.000	1800.000	2000.000	2200.000	2400.000	2600.000	2800.000	3000.000	3200.000	3400.000	3600.000	3800.000	4000.000	4200.000	4400.000	4600.000	4800.000	5000.000	5200.000	5400.000	5600.000	5800.000	6000.000	6200.000	6400.000	6600.000	6800.000	7000.000	7200.000	7400.000	7600.000	7800.000	8000.000
DISTANCES PARTIELLES	100.000	64.000	35.000	100.000	100.000	100.000	100.000	62.000	38.000	100.000	100.000	24.000	75.000	100.000	100.000	42.600	55.857	100.000	45.000	27.785	26.215	100.000	100.000	99.956	54.000	45.000	100.000	85.928	100.000	92.476	63.000	100.000	100.000	34.000	66.000	100.000	84.428	100.000	100.000	100.000	
POST KILOMETRIQUE	NO. 42	+64	+100	+200	+300	+400	+500	+562	+600	+700	+800	EC 59	+900	NO. 49	+24	+100	+200	+300	EC 69	70	+400	+500	EC 71	+600	+700	EC 72	+800	+900	NO. 47	+54	+100	EC 72	+300	+400	EC 72	+700	+734	+800	NO. 45	+100	
ALIGNEMENTS ET COURBES	$R=∞$ $L=990.534$ $R=12000$ $L=512.664$ $R=600$ $L=174.326$ $R=209.700$ $R=500$ $L=209.347$ $R=500$ $L=221.240$ $R=500$ $L=224.150$ $R=∞$ $L=481.350$ $R=2000$ $L=201.215$																																								
RACCORDEMENT																																									

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

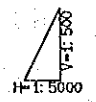
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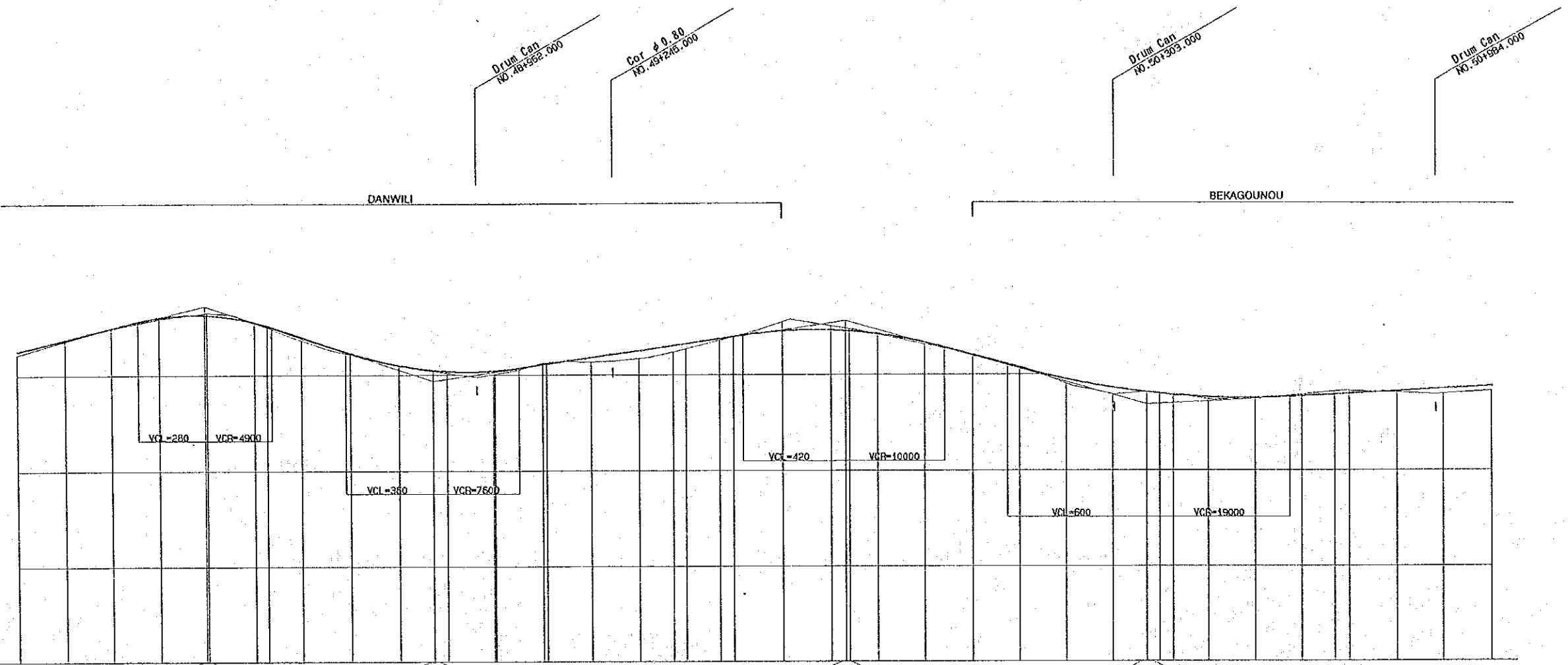
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CONSTRUCTION PROJECT CONSULTANTS, INC.
 TOKYO JAPAN



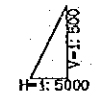
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DECLIVITES																									
HAUTEURS DES REMBLAIS	0.534	0.305	0.178	0.141	0.307	0.117	0.101	0.249	0.513	0.802	1.515	1.245	0.999	0.320	0.004	0.247	0.815	1.184	0.354	0.004	0.277	1.007	0.848		
PROFONDEURS DES DEBLAIS			0.005	0.567	0.050		0.178		0.367					0.048		1.994	0.593	0.534		0.291	0.355		0.374	0.652	0.613
ORDONNEES DU PROJET			754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894	754.894
ORDONNEES DU TERRAIN NATUREL			754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36	754.36
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
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
POST KILOMETRIQUE	NO. 48	+100	+200	+300	+400	+500	+600	+700	+800	+900	+1000	+1100	+1200	+1300	+1400	+1500	+1600	+1700	+1800	+1900	+2000	+2100	+2200	+2300	+2400
ALIGNEMENTS ET COURBES																									
RACCORDEMENT																									

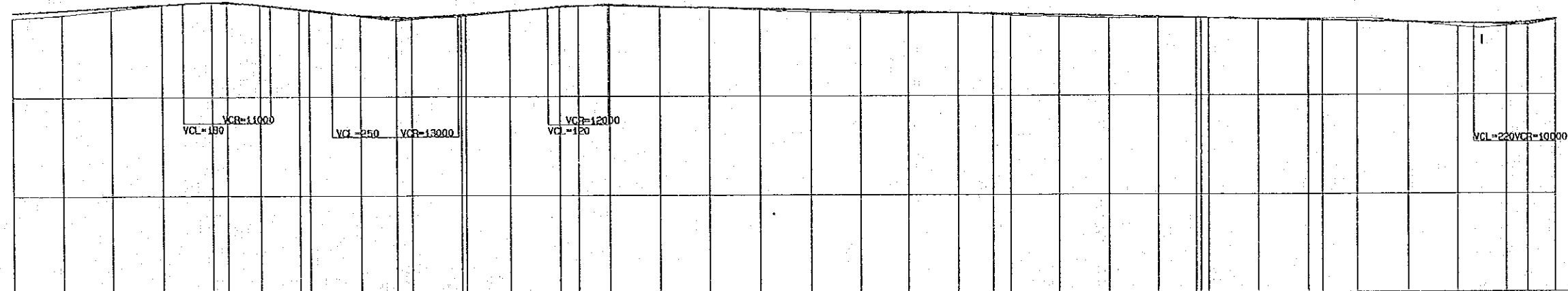
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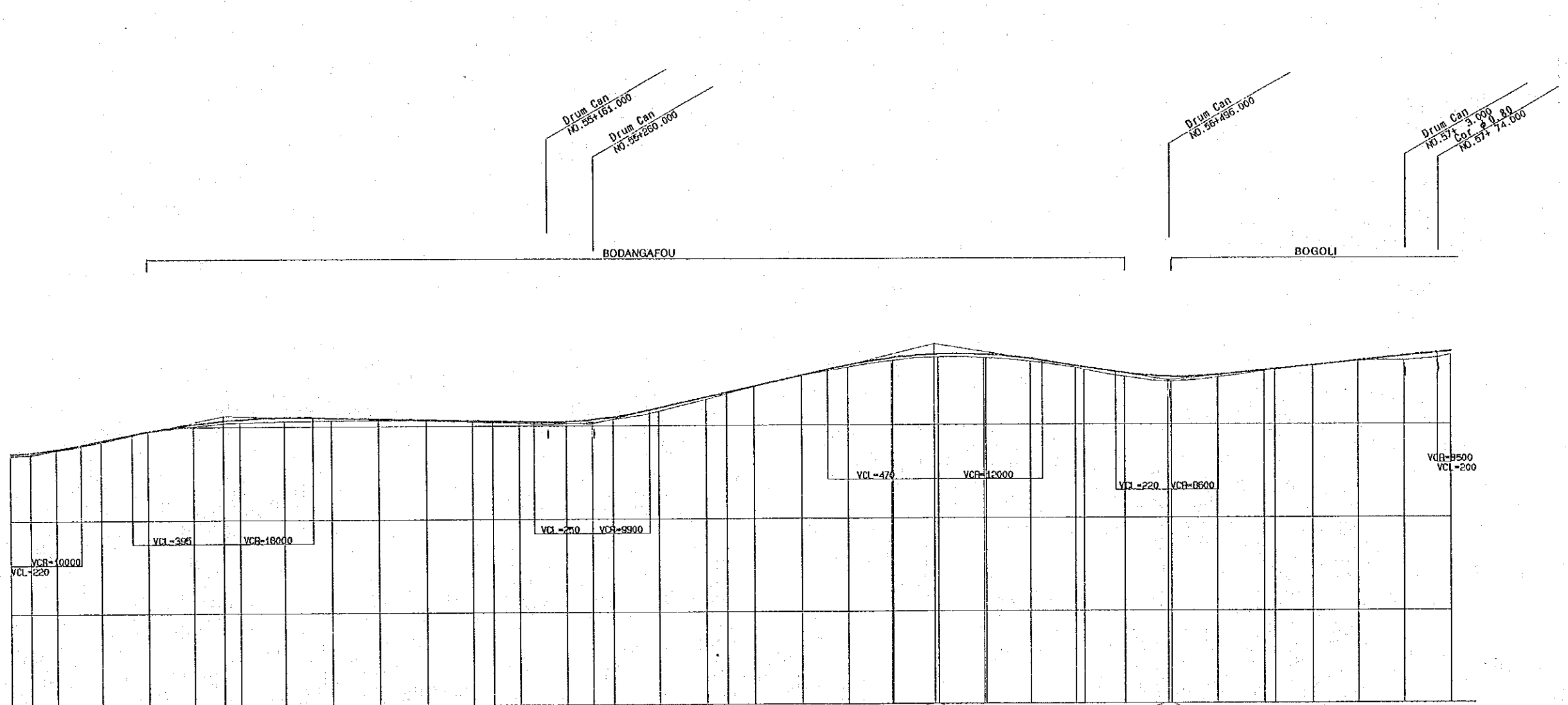


DECLIVITES																																							
HAUTEURS DES REMBLAIS	1.007	0.848	0.468	0.088	0.013	0.040	0.060	0.010	0.245	0.141	0.788	0.103	0.045	0.201	0.348	0.341	0.205	0.101	0.184	0.269	0.323	0.118	0.605	0.437	0.315	0.163													
PROFONDEURS DES DEBLAIS				0.059	0.097						0.055	0.462	0.328	0.053				0.090			0.093	0.318	0.283	0.599	0.474	0.624	0.120												
ORDONNEES DU PROJET	756.957	757.478	757.998	758.518	758.877	759.823	758.983	755.230	755.915	755.901	756.388	757.183	757.975	758.144	758.158	757.932	757.707	757.461	757.256	757.031	756.805	756.550	756.431	756.354	755.129	755.903	755.678	755.587	755.488	755.227	755.001	754.936	754.775	754.550	754.325	754.317	754.605	755.253	
ORDONNEES DU TERRAIN NATUREL	755.95	756.83	757.53	758.43	758.94	759.92	758.37	755.21	755.67	755.76	756.45	757.08	757.93	758.23	758.62	758.26	757.76	757.28	756.91	756.68	756.50	756.51	756.93	756.18	755.88	755.58	755.55	755.89	755.85	755.51	755.40	754.40	754.67	753.78	753.98	754.25	755.05		
DISTANCES CUMULEES	51000.000	51100.000	51200.000	51300.000	51400.000	51461.000	51500.000	51700.000	51780.000	51850.000	51938.988	52000.000	52100.000	52137.000	52200.000	52300.000	52400.000	52500.000	52600.000	52700.000	52800.000	52900.000	53000.000	53100.000	53200.000	53300.000	53393.455	53400.000	53500.000	53600.000	53696.906	53700.000	53800.000	53900.000	54000.000	54044.000	54100.000		
DISTANCES PARTIELLES	100.000	100.000	100.000	100.000	100.000	31.000	69.000	80.057	19.943	100.000	69.000	90.057	100.000	37.000	63.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	65.923	34.071	100.000	100.000	100.000	75.555	19.257	100.000	100.000	28.906	71.054	100.000	100.000	100.000	100.000	100.000	56.000
POST KILOMETRIQUE	NO. 51	+100	+200	+300	+400	+431	+500	EC 85	+600	+700	+759	+800	EC 86	+100	+137	+200	+300	+400	+500	+600	+700	+800	EC 87	NO. 83	+100	+200	+300	EC 88	NO. 84	+600	EC 89	+700	+800	+900	NO. 84	+44	+100		
ALIGNEMENTS ET COURBES																																							
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DECLIVITES																																								
HAUTEURS DES REMBLAIS	0.437	0.315	0.163	0.243	0.335	0.455	0.592	0.688	0.474	0.214	0.094	0.164	0.198	0.244	0.305	0.425	0.415	0.807	0.420	0.217	0.035	0.412	0.484	0.515	0.568	0.465	0.355	0.425	0.664	0.535	0.520	0.140	0.050	0.070	0.800	0.745				
PROFONDEURS DES DEBLAIS					0.022													0.058																					0.120	
ORDONNEES DU PROJET		754.317	754.605	755.253	757.083	759.058	760.535	761.205	761.482	761.868	761.734	761.494	761.254	761.014	760.505	760.775	761.166	761.735	763.687	765.970	766.947	768.242	770.555	772.742	774.254	774.858	774.858	772.396	772.113	770.854	773.068	770.480	771.480	771.700	772.480	773.480	774.480	775.526		
ORDONNEES DU TERRAIN NATUREL	753.88	754.29	755.09	756.84	755.05	760.20	760.75	760.83	761.15	761.26	761.28	761.16	761.16	760.85	760.71	760.94	761.32	763.08	765.55	766.73	768.31	770.50	772.33	773.77	774.254	774.858	774.858	772.04	771.65	770.17	769.15	769.96	771.34	771.63	772.60	773.41	773.58	774.78		
DISTANCES CUMULEES	5400.000	5444.000	5480.000	5520.000	5560.000	5600.000	5640.000	5680.000	5720.000	5760.000	5800.000	5840.000	5880.000	5920.000	5960.000	6000.000	6040.000	6080.000	6120.000	6160.000	6200.000	6240.000	6280.000	6320.000	6360.000	6400.000	6440.000	6480.000	6520.000	6560.000	6600.000	6640.000	6680.000	6720.000	6760.000	6800.000	6840.000	6880.000		
DISTANCES PARTIELLES	100.000	44.000	56.000	100.000	100.000	100.000	64.000	36.000	100.000	100.000	100.000	100.000	100.000	44.054	55.946	100.000	55.000	44.000	100.000	100.000	42.823	57.177	100.000	100.000	55.656	98.000	109.968	100.000	81.908	96.000	100.000	100.000	21.952	76.048	100.000	100.000	100.000	100.000		
POST KILOMETRIQUE	NO. 54	+44	+100	+200	+300	+400	+464	+500	+600	+700	+800	+900	NO. 55	8C 88	+100	+200	+256	+300	+400	+500	8C 89	+600	+700	+800	8C 90	8C 91	+400	+500	+600	+700	8C 91	+800	+900	NO. 57	+100					
ALIGNEMENTS ET COURBES																																								
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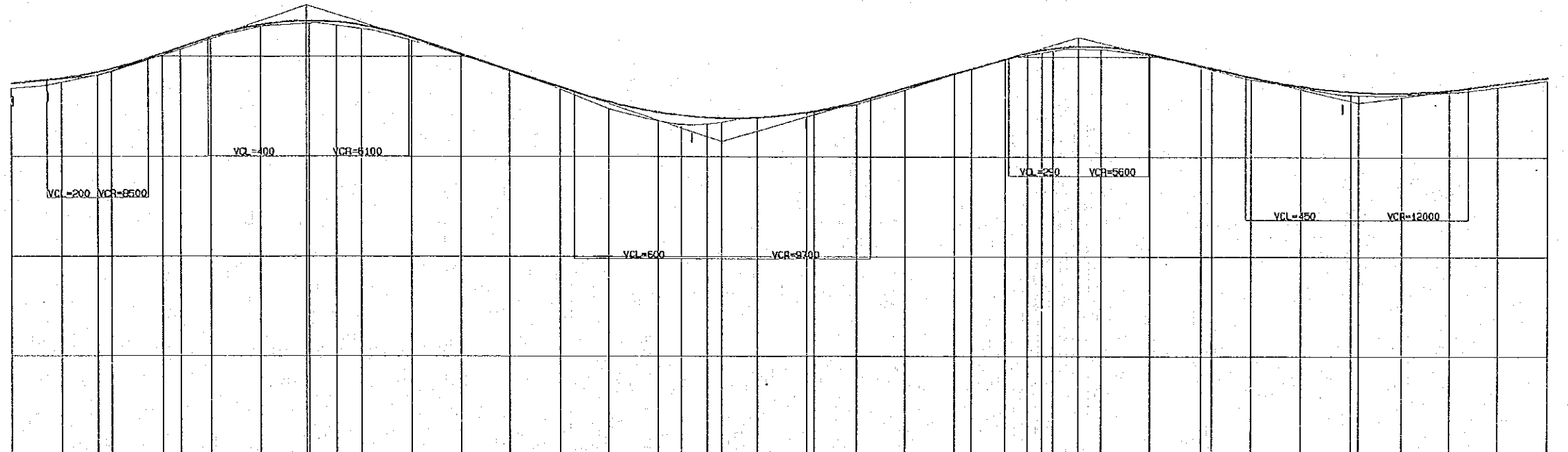
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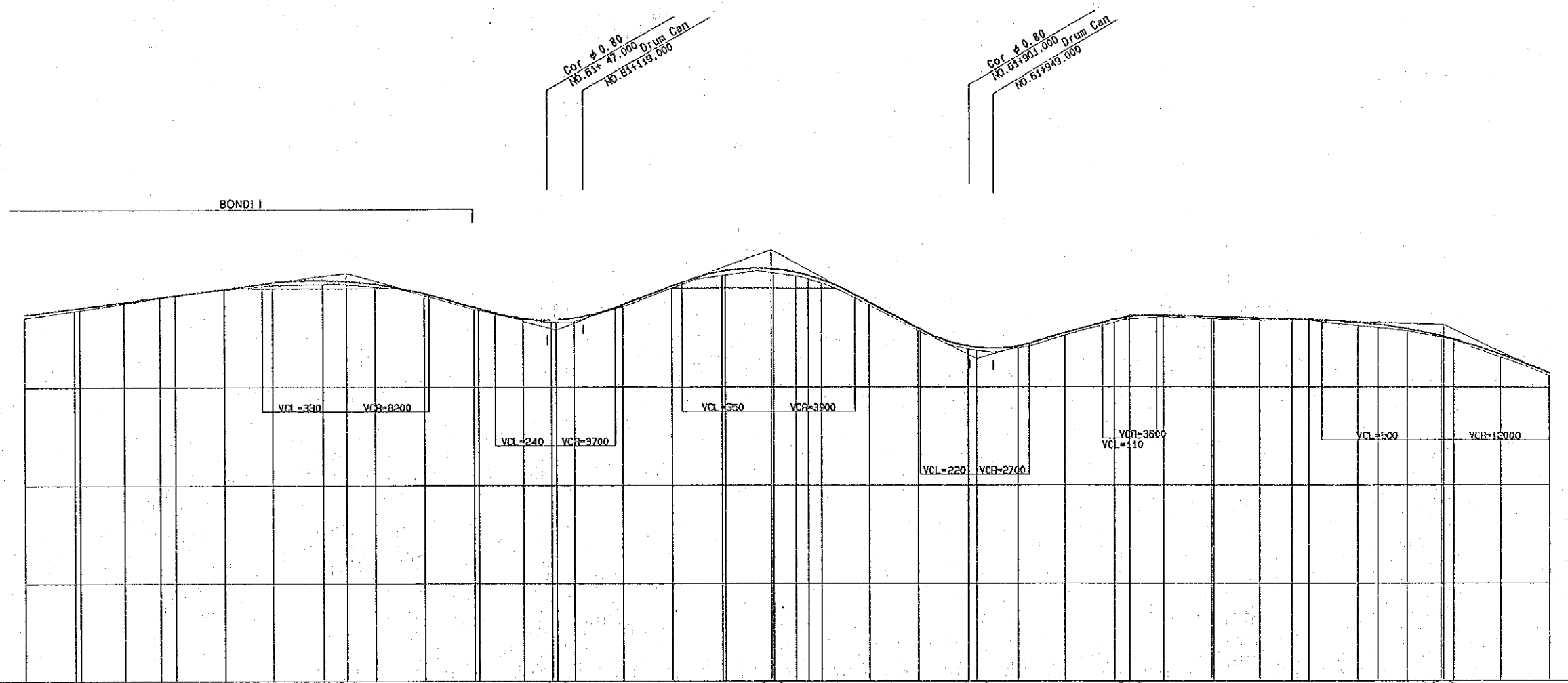
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DECLIVITES	HAUTEURS DES REMBLAIS	PROFONDEURS DES DEBLAIS	ORDONNEES DU PROJET	ORDONNEES DU TERRAIN NATUREL	DISTANCES CUMULEES	DISTANCES PARTIELLES	POST KILOMETRIQUE	ALIGNEMENTS ET COURBES	RACCORDEMENT
1-1.000% L=660.000	0.800		773.68	773.68	57000.000	100.000	NO. 57	R=60 L=615.036	
	0.746		774.76	774.76	57100.000	100.000	+100		
	0.496		775.26	775.26	57200.000	100.000	+172		
	0.519		776.92	776.92	57300.000	100.000	+200		
	0.307		780.17	780.17	57400.000	100.000	+300		
	0.363		781.35	781.35	57500.000	100.000	EC 92	R=600 L=315.384	
	0.365		783.45	783.45	57600.000	100.000	+400		
	0.281		785.94	785.94	57700.000	100.000	+500		
	0.415		786.81	786.81	57800.000	100.000	+600		
	0.584		786.17	786.17	57900.000	100.000	EC 92		
	0.604		785.50	785.50	58000.000	100.000	+700		
	0.445		783.12	783.12	58100.000	100.000	+800		
	0.085		780.21	780.21	58200.000	100.000	+900		
	0.086		776.96	776.96	58300.000	100.000	NO. 58		
	0.337		773.42	773.42	58400.000	100.000	+100		
	1.256	0.176	769.48	769.48	58500.000	100.000	+200		
	1.599		767.12	767.12	58600.000	100.000	+300		
	1.711		766.40	766.40	58700.000	100.000	BC 93		
	1.198		766.52	766.52	58800.000	100.000	+400		
	0.760		766.96	766.96	58900.000	100.000	+425		
	8.167		768.84	768.84	59000.000	100.000	+500		
	0.397		770.48	770.48	59100.000	100.000	EC 93		
	0.395		773.37	773.37	59200.000	100.000	+600		
	0.095		776.52	776.52	59300.000	100.000	+700		
	0.057		777.44	777.44	59400.000	100.000	+800		
	0.086		779.41	779.41	59500.000	100.000	BC 94		
	0.347		780.36	780.36	59600.000	100.000	NO. 59		
	0.446		780.83	780.83	59700.000	100.000	EC 94		
	0.443		781.30	781.30	59800.000	100.000	BC 95		
	0.464		781.55	781.55	59900.000	100.000	+100		
	0.465		781.48	781.48	60000.000	100.000	+152		
	0.227		780.25	780.25	60100.000	100.000	+200		
	0.193		777.98	777.98	60200.000	100.000	+300		
	0.232		777.44	777.44	60300.000	100.000	EC 95		
	0.335		775.52	775.52	60400.000	100.000	+400		
	0.152		773.87	773.87	60500.000	100.000	+500		
	0.152		772.43	772.43	60600.000	100.000	+600		
	0.395		772.46	772.46	60700.000	100.000	+700		
	0.391		773.05	773.05	60800.000	100.000	+800		
	0.551		774.07	774.07	60900.000	100.000	NO. 60		
	0.482		775.43	775.43	61000.000	100.000	+100		



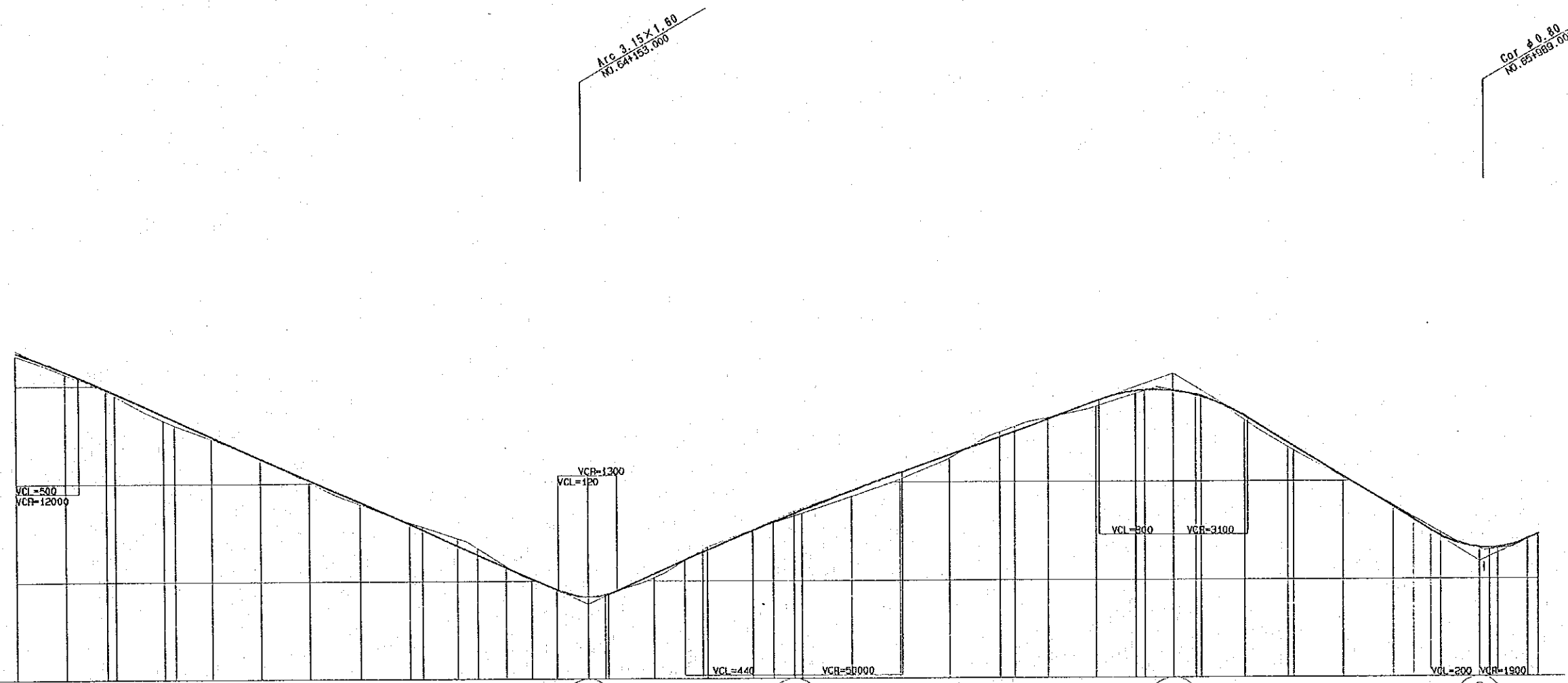
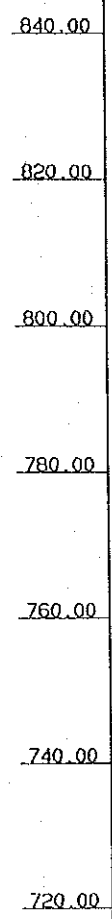
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DECLIVITES																																												
HAUTEURS DES REMBLAIS	0.551	0.486	0.263	0.094	0.064	0.085	0.459	0.562	0.564	0.460	0.284	0.289	0.056	0.386	0.624	0.350	0.350	0.886	0.584	0.609	0.584	0.507	0.343	0.390	0.480	0.431	0.343	0.443	0.479	0.400	0.268	0.578	0.270	0.167	0.082	0.559	0.593	0.283	0.137	0.120	0.420	0.394		
PROFONDEURS DES DEBLAIS																																												
ORDONNEES DU PROJET	774.621	776.828	777.223	778.134	778.524	779.825	781.059	781.532	781.334	780.740	778.724	775.929	773.676	773.416	773.804	776.600	780.350	783.356	783.754	783.045	782.44	782.454	781.07	781.577	776.563	771.700	768.170	768.511	768.193	770.653	773.558	774.050	774.508	774.828	773.750	773.567	773.472	772.970	772.553	771.653	770.476	769.520	766.540	762.724
ORDONNEES DU TERRAIN NATUREL	774.07	775.46	776.96	778.04	778.48	779.73	780.54	780.88	780.77	780.28	778.49	775.50	773.62	773.08	773.18	776.25	780.00	782.45	783.02	782.44	781.64	781.07	776.62	771.95	767.68	767.85	770.42	773.08	773.68	774.01	773.73	773.48	773.40	773.39	772.42	772.04	771.98	770.38	769.38	765.12	762.93			
DISTANCES CUMULEES	6000.000	6100.000	6200.000	6300.015	6300.000	6400.000	6500.000	6600.000	6654.000	6700.000	6800.000	6900.000	7000.000	7054.000	7100.000	7200.000	7300.000	7354.000	7400.000	7456.54	7500.000	7552.54	7600.000	7650.000	7700.000	7750.000	7800.000	7854.000	7900.000	7950.000	8000.000	8050.000	8100.000	8150.000	8200.000	8250.000	8300.000	8350.000	8400.000	8450.000	8500.000	8550.000	8600.000	8650.000
DISTANCES PARTIELLES	100.000	100.000	88.783	70.015	29.985	100.000	100.000	100.000	44.000	56.000	100.000	100.000	100.000	54.985	35.000	100.000	100.000	100.000	59.328	46.364	26.150	27.466	100.000	100.000	57.267	14.086	66.000	100.000	100.000	31.000	69.000	103.981	56.109	65.743	34.267	100.000	38.741	61.259	73.987	23.000	100.000	100.000		
POST KILOMETRIQUE	NO. 50	50.96	+200	EC 56	+300	+400	+500	+600	+644	+700	+800	EC 97	NO. 61	EC 97	+100	+200	+300	50.96	EC 98	EC 99	+500	+700	+800	50.96	NO. 62	+100	+200	+231	+300	50.96	+500	EC 100	+600	+700	BC 101	+800	EC 101	+900	NO. 63	+100				
ALIGNEMENTS ET COURBES																																												
RACCORDEMENT																																												



DL = 700.00



Arc 3 15 x 1.80
R=647183.000

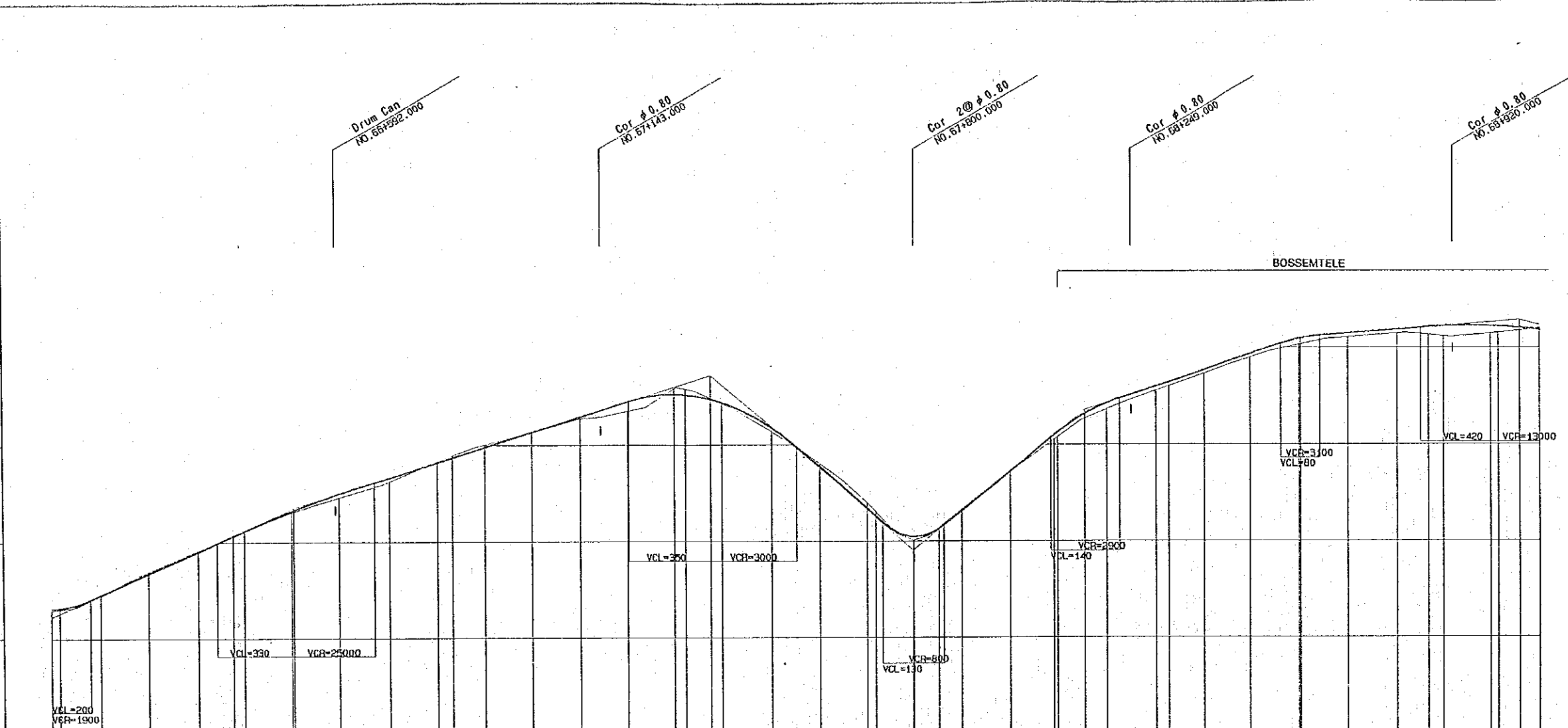
Cor 4 0.80
R=657089.000

DECLIVITES	<p>I=-4.460% L=1207.000</p> <p>I=-4.475% L=420.000</p> <p>I=-3.601% L=772.000</p> <p>I=-6.148% L=623.000</p>																																																						
HAUTEURS DES REMBLAIS	0.420	0.394	0.337	0.364	0.924	0.874	0.254	0.024	0.314	0.284	0.046	0.196	0.190	0.184	0.718	0.157	0.542	1.050	1.268	0.659	1.062	0.515	0.468	0.672	0.836	0.082	0.154	0.284	0.174																										
PROFONDEURS DES DEBLAIS					0.466	0.781	1.646	1.474	0.405	0.196	0.190	0.184	0.813	0.154				0.960	1.028	0.269		0.295	0.376			0.436	0.598	0.826	0.064																										
ORDONNEES DU PROJET	766.12	765.540	762.724	759.117	753.834	752.864	749.374	744.914	740.484	735.994	731.534	730.389	727.074	725.206	722.614	720.316	718.154	715.640	717.338	717.338	728.857	728.857	730.156	731.897	731.74	733.518	733.17	734.558	738.170	741.678	744.82	745.479	749.060	750.132	751.132	752.95	752.681	755.262	755.262	758.275	758.275	759.244	759.244	757.76	757.76	757.959	755.042	752.012	734.604	732.012	728.574	726.254	725.194	726.314	729.006
ORDONNEES DU TERRAIN NATUREL	766.12	765.540	762.724	759.117	753.834	752.864	749.374	744.914	740.484	735.994	731.534	730.389	727.074	725.206	722.614	720.316	718.154	715.640	717.338	717.338	728.857	728.857	730.156	731.897	731.74	733.518	733.17	734.558	738.170	741.678	744.82	745.479	749.060	750.132	751.132	752.95	752.681	755.262	755.262	758.275	758.275	759.244	759.244	757.76	757.76	757.959	755.042	752.012	734.604	732.012	728.574	726.254	725.194	726.314	729.006
DISTANCES CUMULEES	0.000	63000.000	63100.000	63200.000	63300.000	63350.000	63400.000	63500.000	63600.000	63700.000	63800.000	63850.000	63900.000	63950.000	64000.000	64050.000	64100.000	64150.000	64200.000	64250.000	64300.000	64350.000	64400.000	64450.000	64500.000	64550.000	64600.000	64650.000	64700.000	64750.000	64800.000	64850.000	64900.000	64950.000	65000.000	65050.000	65100.000	65150.000	65200.000	65250.000	65300.000	65350.000	65400.000	65450.000	65500.000	65550.000	65600.000	65650.000	65700.000	65750.000	65800.000	65850.000	65900.000	65950.000	66000.000
DISTANCES PARTIELLES	0.000	100.000	81.853	18.447	100.000	23.107	76.893	100.000	100.000	100.000	100.000	29.667	74.343	41.698	58.101	51.534	48.466	64.000	58.988	100.000	9.238	50.785	41.803	48.187	100.000	100.000	100.000	100.000	100.000	100.000	29.214	70.786	100.000	80.143	17.857	56.000	46.997	85.623	92.195	100.000	100.000	100.000	42.164	57.836	79.000	21.000	16.706	63.294							
POST KILOMETRIQUE	NO. 63	+100	EC 102	+200	+300	EC 102	+400	+500	+600	+700	+800	EC 103	+900	EC 103	NO. 64	EC 104	+100	+150	EC 104	+300	EC 105	+500	EC 105	+600	+700	+800	+900	NO. 65	EC 105	+100	+200	EC 105	EC 105	+350	EC 107	+500	EC 108	+600	+700	+800	EC 108	+900	+979	NO. 66	EC 109	+100									
ALIGNEMENTS ET COURBES	<p>R=8 L=308.466</p> <p>R=1500 L=141.654</p> <p>R=8 L=502.580</p> <p>R=1500 L=116.212</p> <p>R=8 L=109.635</p> <p>R=550 L=154.952</p> <p>R=8 L=202.749</p> <p>R=2700 L=132.968</p> <p>R=8 L=487.411</p> <p>R=3040 L=250.929</p> <p>R=1080 L=128.277</p> <p>R=8 L=177.518</p> <p>R=4000 L=284.269</p> <p>R=8 L=174.542</p> <p>R=2800 L=359.157</p>																																																						
RACCORDEMENT																																																							



DL = 700.00

840.00
820.00
800.00
780.00
760.00
740.00
720.00



DECLIVITES	$I=4.468\%$ L=526.000 $I=3.131\%$ L=872.000 $I=9.602\%$ L=422.000 $I=9.451\%$ L=397.000 $I=3.333\%$ L=447.000 $I=0.768\%$ L=457.000																																			
HAUTEURS DES REMBLAIS	0.574	0.174	0.064	0.458	0.325	0.085	0.186	0.249	0.795	0.695	0.289	1.639	0.065	0.576	0.565	0.004	0.868	0.597	1.240	0.510	0.725	0.539	0.517	1.105	0.574	0.582	1.455	2.060	1.135	0.375						
PROFONDEURS DES DEBLAIS																																	0.462			
ORDONNEES DU PROJET	726.194	726.314	729.005	733.474	737.941	741.305	742.336	746.548	749.975	753.205	756.336	757.334	759.456	762.597	765.729	768.859	771.851	770.249	774.882	742.554	745.333	754.484	751.800	752.602	778.657	781.706	782.854	783.632	784.165	784.340	784.332	784.255	783.945	783.528		
ORDONNEES DU TERRAIN NATUREL	726.194	726.314	729.07	733.93	738.27	741.305	742.21	746.548	749.24	752.51	756.74	757.91	759.41	762.62	765.44	767.02	771.61	771.55	740.37	742.73	746.62	754.46	751.80	752.602	778.05	780.97	782.15	782.97	784.165	784.340	784.332	783.12	783.57	783.98		
DISTANCES CUMULEES	0.000	66.000	132.000	198.000	264.000	330.000	396.000	462.000	528.000	594.000	660.000	726.000	792.000	858.000	924.000	990.000	1056.000	1122.000	1188.000	1254.000	1320.000	1386.000	1452.000	1518.000	1584.000	1650.000	1716.000	1782.000	1848.000	1914.000	1980.000	2046.000	2112.000			
DISTANCES PARTIELLES	21.708	63.294	100.000	100.000	75.863	24.137	109.000	95.000	100.000	100.000	31.850	66.120	100.000	100.000	100.000	23.571	53.325	23.000	100.000	100.000	19.923	51.555	55.000	44.000	100.000	25.373	74.527	100.000	109.000	97.000	100.000	66.550	33.410	100.000	43.719	40.000
POST KILOMETRIQUE	NO.95 EC.109	+100	+200	+300	EC.108 +400	+500	+600	+700	+800	EC.110 +900	NO.87	+100	+200	+300	EC.111 +400	+500	+600	NO.88	EC.112 +150	+200	+300	EC.112 +400	+500	+600	EC.113 +700	+800	EC.113 +900	NO.89 +100	+100							
ALIGNEMENTS ET COURBES	$R=2800$ L=359.156 $R=80$ L=456.017 $R=5800$ L=491.791 $R=80$ L=396.252 $R=1400$ L=132.689 $R=80$ L=239.020 $R=10000$ L=233.731 $R=80$ L=541.217 $R=70$ L=149.691 $R=80$ L=540.817																																			
HACCORDEMENT																																				

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

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

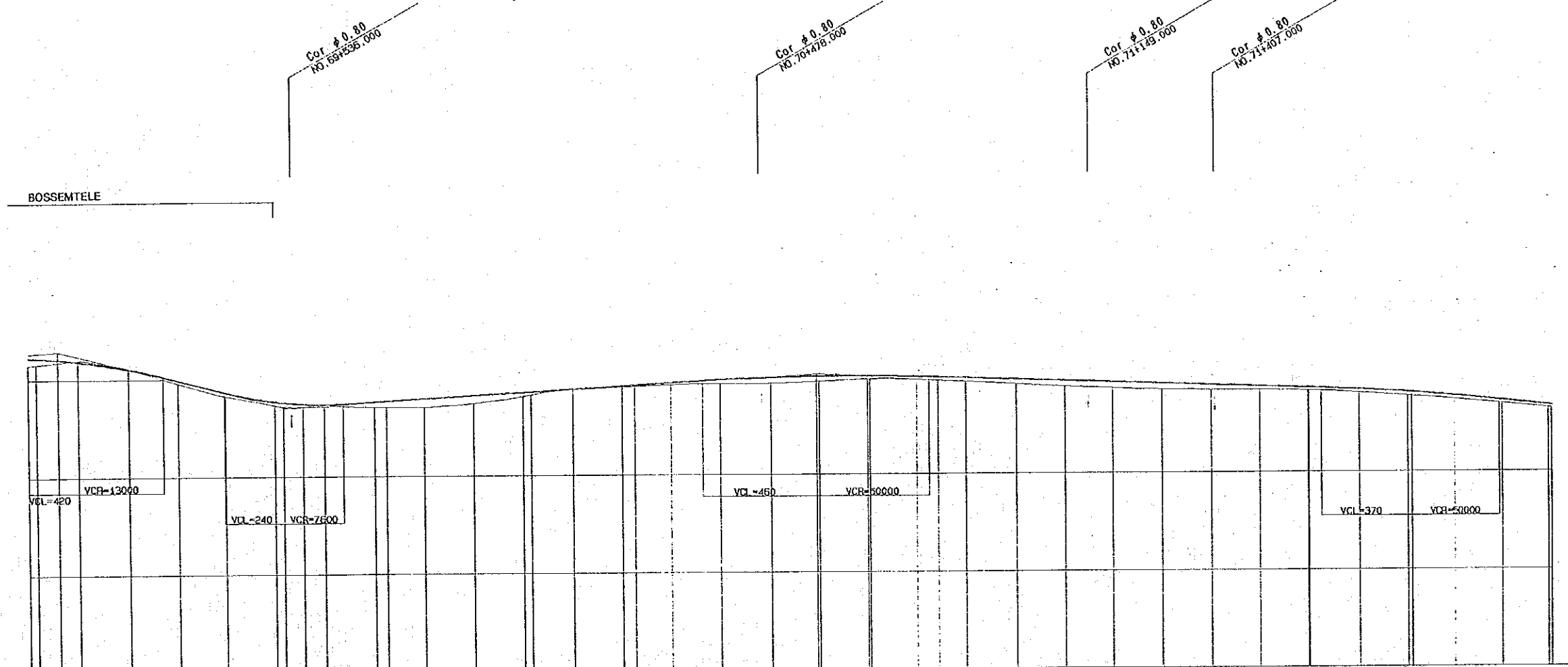
PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(66+000 ~ 69+100)
echelles: V=1:1,000
H=1:10,000
planche: 86/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

860.00
840.00
820.00
800.00
780.00
760.00
740.00
DL = 720.00



DECLIVITES																																									
HAUTEURS DES REMBLAIS	1.375	0.375		0.469	0.565	0.592	0.565	0.552	0.352	1.012	1.140	1.575	1.480	0.756	0.093	0.152	0.357	0.779	1.122	0.899	0.583	0.498	0.542	0.655	0.676	1.095	1.087	1.107	0.968	0.568	0.495	0.552	0.632	0.614	0.508	0.389					
PROFONDEURS DES DEBLAIS		0.462		0.201								0.042																													
ORDONNEES DU PROJET	783.33	784.235	785.945	783.928	781.929	779.669	777.015	774.142	774.562	774.07	775.062	775.876	776.270	776.864	777.053	778.212	778.647	779.229	779.652	779.899	779.897	779.718	779.582	779.395	779.066	778.736	778.407	778.077	777.748	777.418	777.088	776.702	776.262	775.864	775.464	775.064	774.664	774.264	773.864		
ORDONNEES DU TERRAIN NATUREL	783.12	783.57	783.945	783.928	782.13	779.08	776.45	774.56	774.32	774.08	774.08	774.10	774.10	774.10	777.96	778.05	778.29	778.45	778.53	778.63	778.63	778.33	779.28	779.04	778.74	778.19	777.64	777.35	776.97	776.76	776.85	776.61	776.15	775.43	774.73	774.36	773.96	773.56	773.16	772.76	
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	43.719	40.000	100.000	100.000	100.000	100.000	100.000	100.000	23.285	76.715	100.000	100.000	100.000	100.000	25.837	73.153	100.000	100.000	100.000	100.000	94.867	43.254	55.735	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. 69 EC 113	+60	+100	+200	+300	+400	+500	EC 114	+600	+700	+800	+900	+1000	EC 115	+1100	+1200	+1300	+1400	+1500	+1600	EC 116	+1700	+1800	+1900	+2000	+2100	+2200	+2300	+2400	+2500	+2600	+2700	+2800	+2900	+3000	+3100	+3200	+3300	+3400	EC 117	
ALIGNEMENTS ET COURBES																																									
RACCORDEMENT																																									

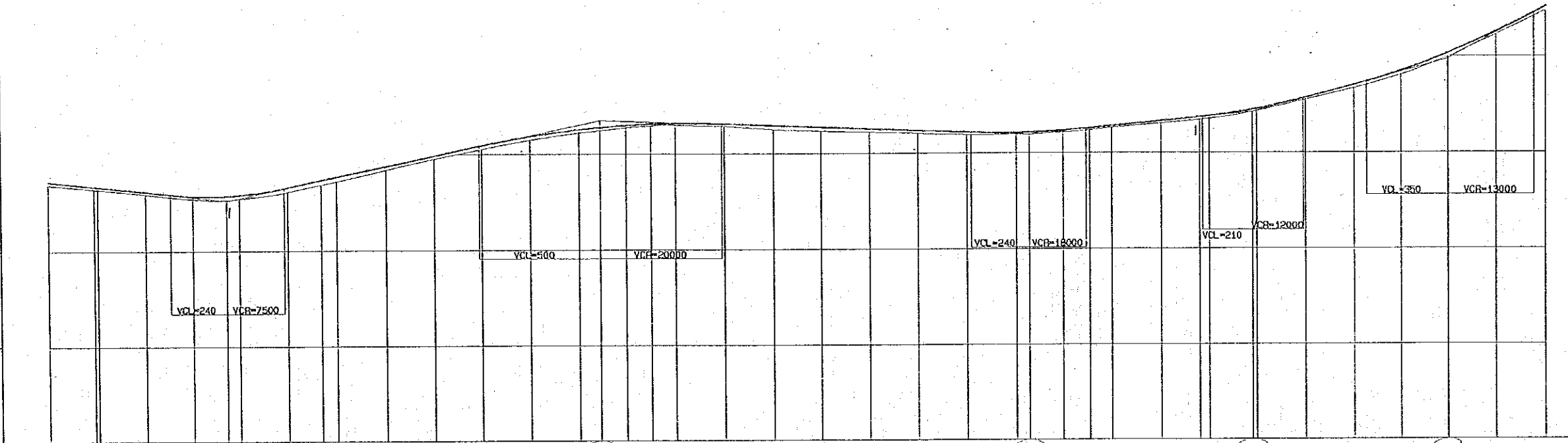
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DL = 720.00

860.00
840.00
820.00
800.00
780.00
760.00
740.00

Cor. # 0.80
NO. 721380.000

Cor. # 0.80
NO. 744373.000



DECLIVITES																																											
HAUTEURS DES REMBLAIS	0.509	0.388	0.340	0.445	0.744	0.700	0.871	0.987	0.951	0.851	0.532	0.711	0.675	0.525	0.520	0.365	0.273	0.292	0.446	0.743	0.761	0.599	0.525	0.424	0.291	0.337	0.310	0.354	0.359	0.412	0.423	0.404	0.412	0.394	0.677	0.757	0.715	0.569	0.805				
PROFONDEURS DES DEBLAIS																																											
ORDONNEES DU PROJET	774.366	773.304	772.240	771.325	771.364	771.560	773.131	774.627	775.281	777.431	779.562	781.751	783.605	784.976	785.430	785.845	785.093	785.212	785.076	785.713	785.351	784.589	784.826	784.264	784.141	784.207	784.590	785.054	785.009	785.502	787.293	787.504	788.812	789.324	794.007	795.307	800.873	805.029	810.255				
ORDONNEES DU TERRAIN NATUREL	773.86	772.98	771.90	770.88	770.63	770.86	772.26	773.76	774.43	776.77	779.05	781.02	782.93	784.45	784.91	785.43	785.82	785.82	785.63	784.97	784.39	784.40	784.589	783.84	783.65	783.67	784.27	784.70	785.15	786.05	786.87	787.10	788.53	789.94	793.33	796.15	798.95	804.46	809.45	810.255			
DISTANCES CUMULEES	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	7200.000	
DISTANCES PARTIELLES	100.000	93.855	100.000	100.000	73.000	27.000	100.000	69.503	30.987	100.000	100.000	100.000	100.000	100.000	45.000	85.000	30.532	49.358	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	28.000	72.000	55.243	44.757	100.000	75.598	20.402	91.000	100.000	100.000	100.000	99.000	100.000	100.000	100.000	100.000	
POST KILOMETRIQUE	NO. 72	EC 117	+200	+300	+373	+400	+500	EC 118	+600	+700	+800	+900	NO. 73	+100	+145	+200	EC 118	+300	+400	+500	+600	+700	+800	+900	NO. 74	+28	+100	EC 119	+200	+300	EC 119	+400	+500	+600	+700	+800	+900	NO. 75	+100	+100	+100	+100	+100
ALIGNEMENTS ET COURBES	<p>L=494.581 R=1380</p> <p>R=</p> <p>L=476.497</p> <p>L=681.029 R=11200</p> <p>R=</p> <p>L=504.611</p> <p>L=224.355 R=500</p> <p>R=</p> <p>L=1014.917</p>																																										
RACCORDEMENT																																											

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

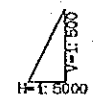
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

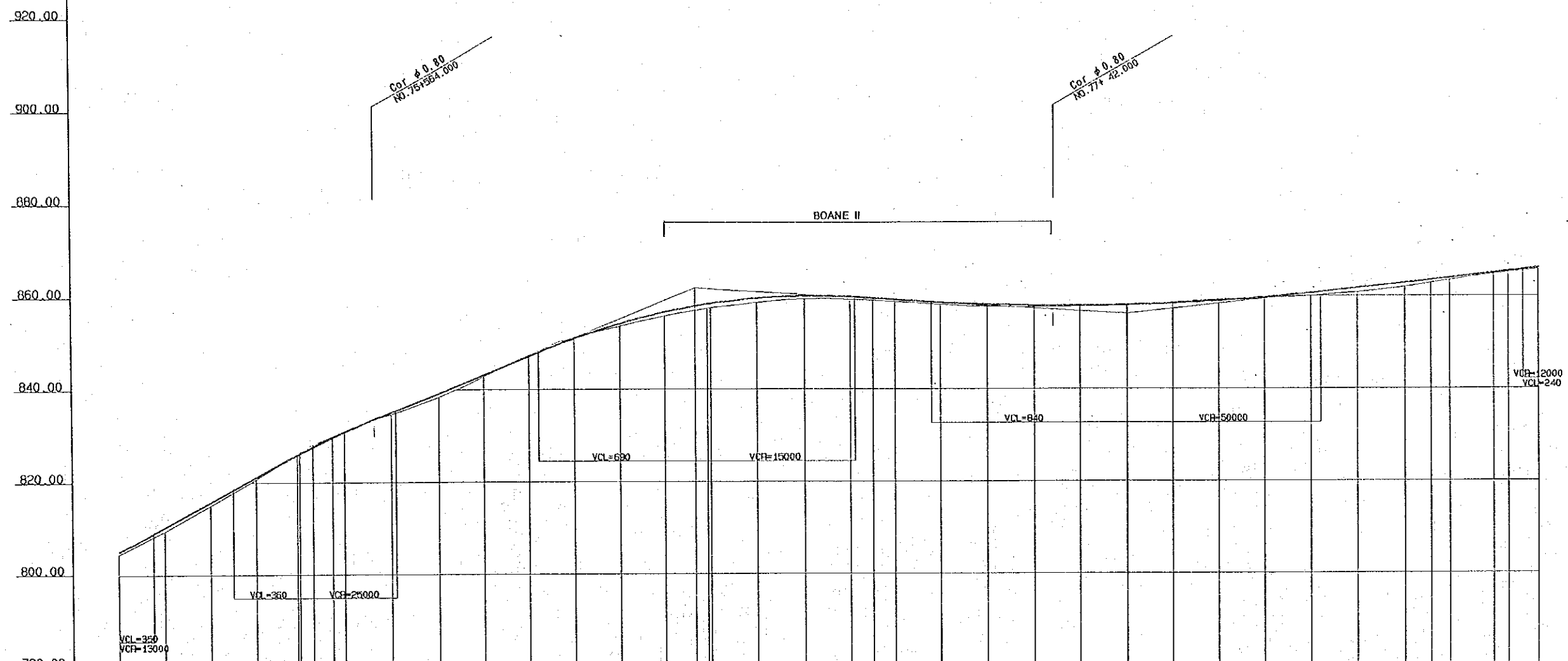
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(72+000 ~ 75+100)
echellos: V=1:1,000
H=1:10,000
planche: 80/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DL = 780.00



DECLIVITES																																					
HAUTEURS DES REMBLAIS	0.559	0.805	0.739	0.352		0.373	0.779	0.313		0.475	0.788	0.904	0.920	0.699	0.557	0.446	0.375	0.351	0.375	0.335	0.205	0.126	0.079	0.035	0.549	0.921	0.797	0.590	0.453	0.209	0.156	0.239					
PROFONDEURS DES DEBLAIS					0.138	0.308	0.328	0.257		0.362	0.157													0.271	0.318												
ORDONNEES DU PROJET		804.45	809.45	814.97	821.112	826.895	827.552	829.642	830.813	834.69	839.079	843.053	847.108	851.07	854.055	856.546	857.821	857.30	858.84	859.201	858.605	856.145	857.855	857.826	857.855	858.309	858.852	859.56	859.595	860.439	861.621	862.707	863.330	863.793	864.879	865.236	865.668
ORDONNEES DU TERRAIN NATUREL		804.45	809.45	814.97	820.75	826.03	827.86	829.97	831.10	834.69	839.30	843.053	847.47	851.07	853.59	855.76	856.82	857.30	858.84	859.201	858.23	857.51	857.66	857.70	857.855	858.58	859.17	859.56	859.98	860.70	861.81	862.74	863.34	863.793	864.67	865.05	865.68
DISTANCES CUMULEES	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000	7500.000
DISTANCES PARTIELLES	95.000	100.000	100.000	100.000	95.815	29.000	45.005	25.952	100.000	100.000	100.000	100.000	100.000	100.000	100.000	55.000	29.380	100.000	100.000	100.000	100.000	100.000	100.000	100.000	95.000	100.000	100.000	100.000	100.000	100.000	100.000	57.357	42.613	100.000	32.805	67.194	
POST KILOMETRIQUE	NO. 75	+100	+200	+300	EC 120	+425	EC 120	+500	+600	+700	+800	+900	NO. 76	+100	+200	+300	EC 121	+400	+500	+600	+700	+800	+900	NO. 77	+100	+200	+300	+400	+500	+600	+700	+800	EC 122	+900	NO. 78	EC 122	+100
ALIGNEMENTS ET COURBES	<p>Alignment 1: R=∞, L=1014.917</p> <p>Alignment 2: R=∞, L=810.512</p> <p>Alignment 3: R=3520, L=358.189</p> <p>Alignment 4: R=∞, L=1208.678</p> <p>Alignment 5: R=1500, L=175.419</p>																																				
RACCORDEMENT																																					



AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

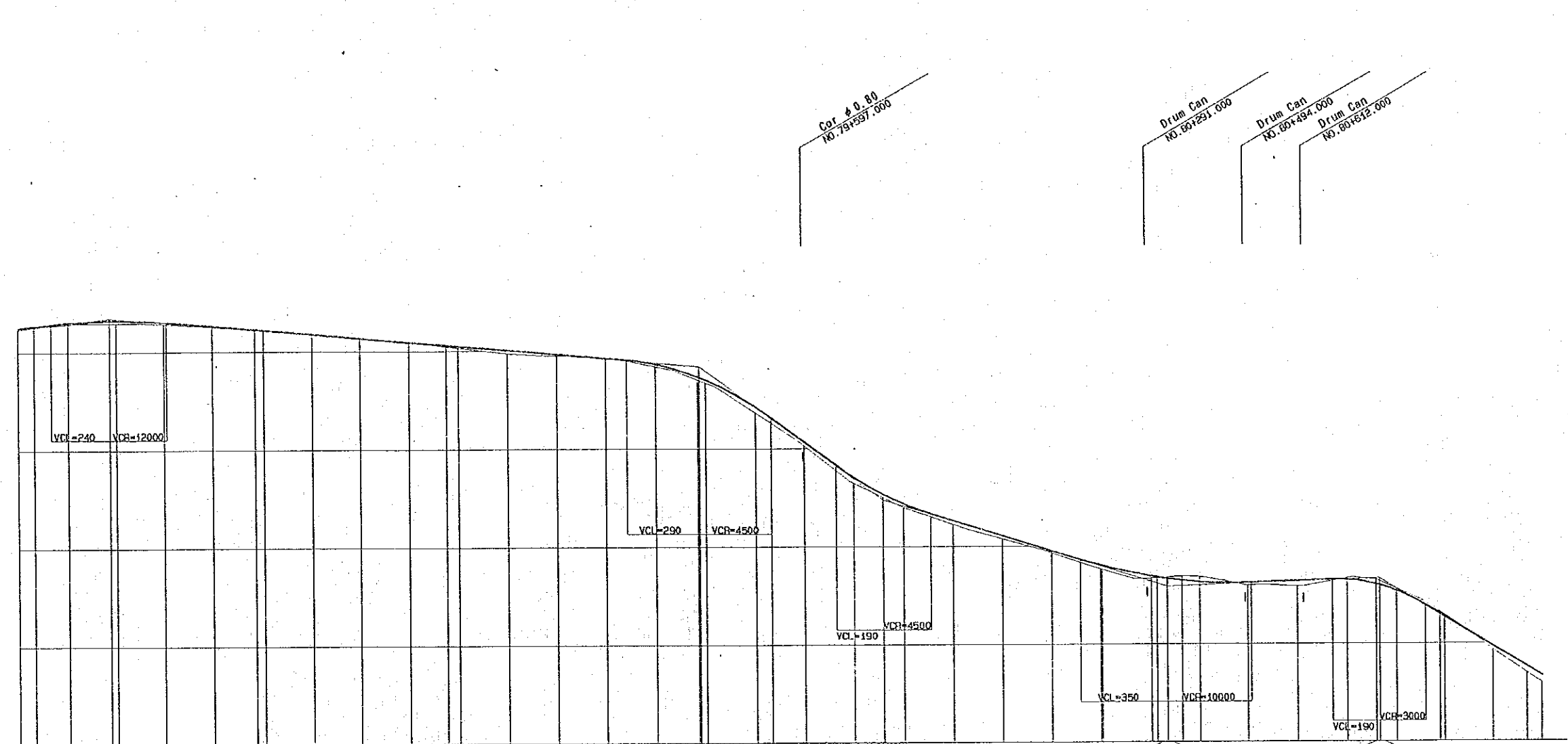
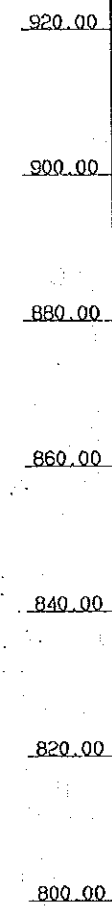
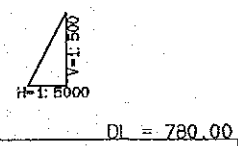
REPUBLIQUE CENTRAFRICAINE
 MINISTERE DES TRANSPORTS, DES TRAVAUX PUBLICS,
 DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

ETUDE DU CONCEPT DE BASE
 NOVEMBRE 1994

PROFIL EN LONG
 (75+000 ~ 78+100)
 V=1:1,000
 echelles: H=1:10,000
 planche: 89/43

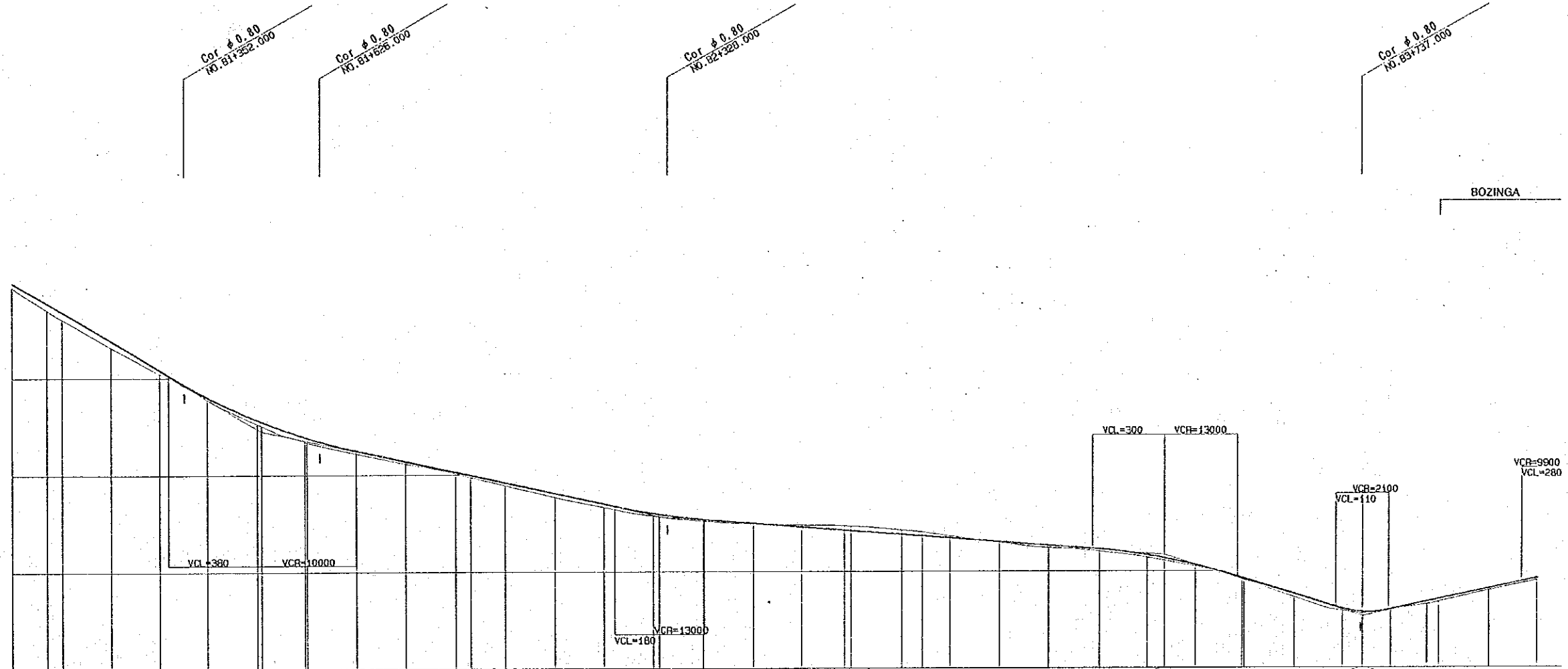
CONSTRUCTION PROJECT CONSULTANTS, INC.
 TOKYO JAPAN



DECLIVITES	I=1.065% L=965.000		I=0.849% L=1201.000		I=7.312% L=372.000		I=3.105% L=673.000		I=0.370% L=433.000		I=5.954% L=744.000															
HAUTEURS DES REMBLAIS	0.209	0.155	0.239	0.458	0.360	0.093	0.354	0.472	0.448	0.954	0.856	0.255	1.017	0.929	0.639	0.660	0.513	0.347	0.632	0.738	0.373	0.980	0.537	1.232	1.393	
PROFONDEURS DES DEBLAIS				0.087	0.306	0.275	0.085							0.348	0.921	1.110				0.440	1.088	0.588	0.578			
ORDONNEES DU PROJET	864.679	865.236	865.919	865.348	865.930	865.083	864.375	864.233	863.364	862.535	861.685	860.836	859.987	859.137	858.288	857.438	856.589	855.740	854.891	854.042	853.193	852.344	851.495	850.646	849.797	848.948
ORDONNEES DU TERRAIN NATUREL	854.67	855.08	855.68	855.88	855.53	855.00	854.45	854.233	853.68	852.81	851.74	850.87	849.98	849.09	848.20	847.31	846.42	845.53	844.64	843.75	842.86	841.97	841.08	840.19	839.30	838.41
DISTANCES CUMULEES	7800.000	7832.806	79100.000	79250.000	79300.000	79400.000	79550.000	79600.000	79700.000	79800.000	79900.000	80000.000	80100.000	80200.000	80300.000	80400.000	80500.000	80600.000	80700.000	80800.000	80900.000	81000.000	81100.000	81200.000	81300.000	81400.000
DISTANCES PARTIELLES	100.000	32.806	67.194	99.000	100.000	100.000	88.200	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. 78	EC 122	+100	+100	+300	+400	EC 123	EC 124	+600	+700	+800	+900	NO. 79	+1100	+200	+300	EC 124	+600	+700	+800	NO. 80	+1100	+200	+300	EC 125	EC 127
ALIGNEMENTS ET COURBES	R=6 L=450.543		R=1600 L=393.131		R=6 L=507.185		R=1760 L=418.226		R=6 L=666.233		R=400 L=132.619		R=240 L=394.129		R=6 L=179.193		R=400									
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									

860.00
840.00
820.00
800.00
780.00
760.00
740.00
DL = 720.00

V=1:500
H=1:5000



DECLIVITES																																			
HAUTEURS DES REMBLAIS	0.537	1.252	1.333	1.109	0.534	0.304	0.592	0.778	0.470	0.356	0.231	0.260	0.457	0.503	0.559	0.432	0.291	0.080	0.042	0.401	0.401	0.385	0.413	0.202	0.197	0.531	0.273	0.209	0.505	0.519	0.351	0.383			
PROFONDEURS DES DEBLAIS																																			
ORDONNEES DU PROJET	798.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307	799.307		
ORDONNEES DU TERRAIN NATUREL	798.67	799.172	799.353	797.999	781.444	775.814	770.783	767.596	764.790	762.596	760.391	759.730	756.177	755.973	753.759	751.622	750.621	749.850	749.078	748.907	747.935	747.210	746.166	742.513	741.102	738.284	735.121	732.033	731.429	731.976	733.595	734.139	735.301	738.413	
DISTANCES CUMULEES	0.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	81000.000	
DISTANCES PARTIELLES	0.000	69.454	30.546	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	29.535	70.465	100.000	100.000	100.000	88.000	100.000	100.000	100.000	100.000	42.199	57.801	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. 61	EC 127	+100	+200	+300	+400	+500	+600	+700	+800	+900	EC 128	NO. 62	+1100	+200	+300	+400	+500	+600	NO. 63	+100	EC 129	+900	NO. 64	+100	+200	+300	+400	+500	+600	+700	+800	NO. 65	+100	
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

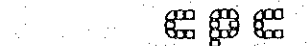
PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

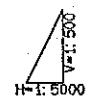
PROFIL EN LONG

(81+000 ~ 84+100)

echelles: V=1:1,000
H=1:10,000
planche: 9/143

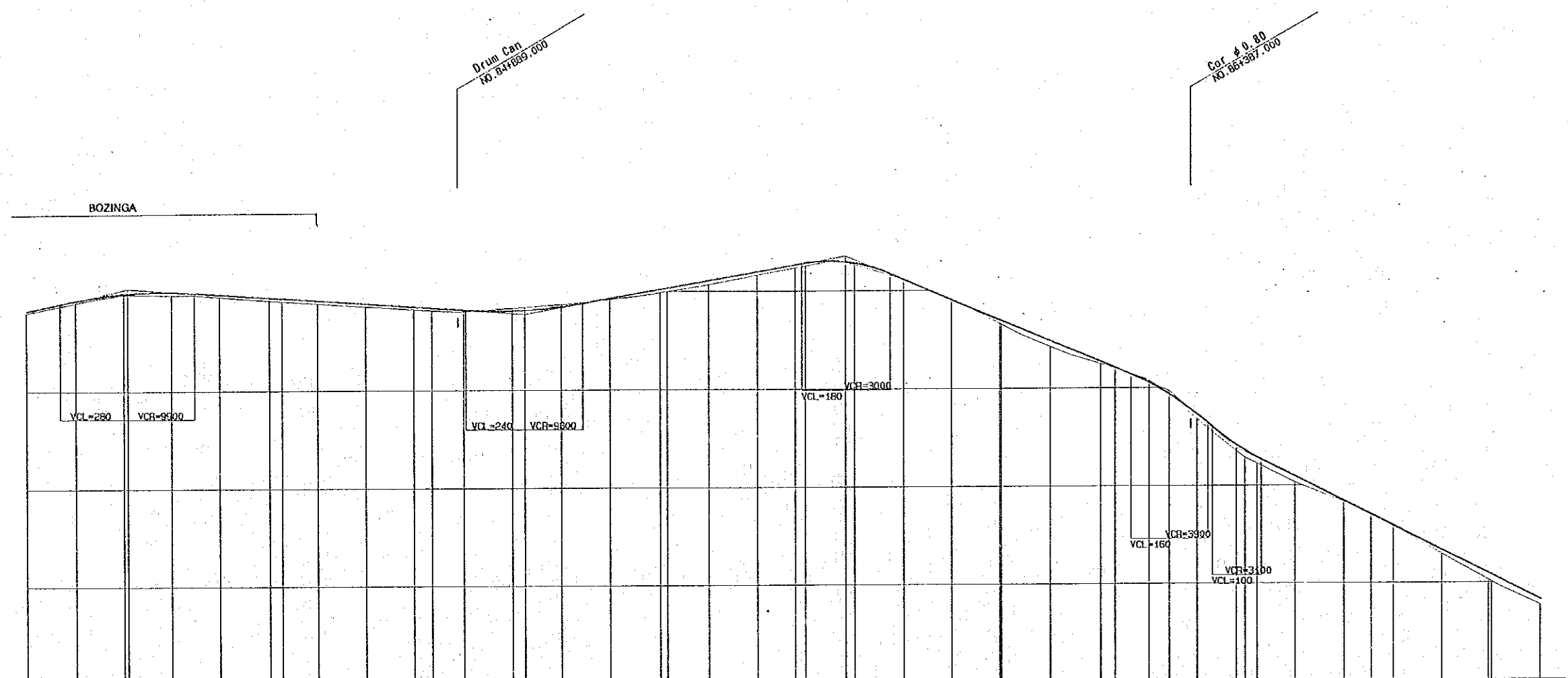


CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DL = 660.00

800.00
780.00
760.00
740.00
720.00
700.00
680.00



DECLIVITES																																						
HAUTEURS DES REMBLAIS	0.351	0.393	0.192	0.456	0.381	0.480	0.489	0.489	0.488	0.477	0.475	0.186	0.132	0.580	0.768	0.616	0.574	0.556	0.031	0.185	0.647	1.089	0.350	0.018	0.793	1.111	1.291	1.125	1.102	0.048	0.337	0.076	1.518	0.971				
PROFONDEURS DES DEBLAIS														0.576	0.658	0.534																						
ORDONNEES DU PROJET	735.301	736.413	739.745	740.076	739.531	738.970	738.699	738.209	737.548	736.687	736.645	736.226	735.024	735.132	735.635	738.512	743.946	745.844	745.616	745.751	745.455	742.164	737.946	733.955	725.290	724.048	720.898	718.487	714.433	706.101	706.551	705.505	701.712	696.638	693.893	691.564	686.489	676.841
ORDONNEES DU TERRAIN NATUREL	735.95	738.413	739.84	739.58	739.15	738.38	738.21	737.72	737.06	736.41	736.17	736.06	736.60	736.132	737.37	738.98	743.23	744.87	745.06	745.31	745.72	742.22	738.10	733.08	724.93	724.03	721.44	718.73	713.64	706.88	706.88	706.88	700.61	696.59	694.19	691.54	685.81	675.37
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	
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	
POST KILOMETRIQUE	NC 84	+100	+200	+300	+400	+500	EC 131	+600	+700	+800	EC 131	+500	NC 85	+25	+100	+200	+300	+400	EC 132	+500	+600	+700	NC 86	+100	+200	+300	+400	+500	+600	+700	EC 134	+800	+900	+1000	NC 87	+100		
ALIGNEMENTS ET COURBES																																						
RACCORDEMENT																																						

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

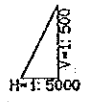
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

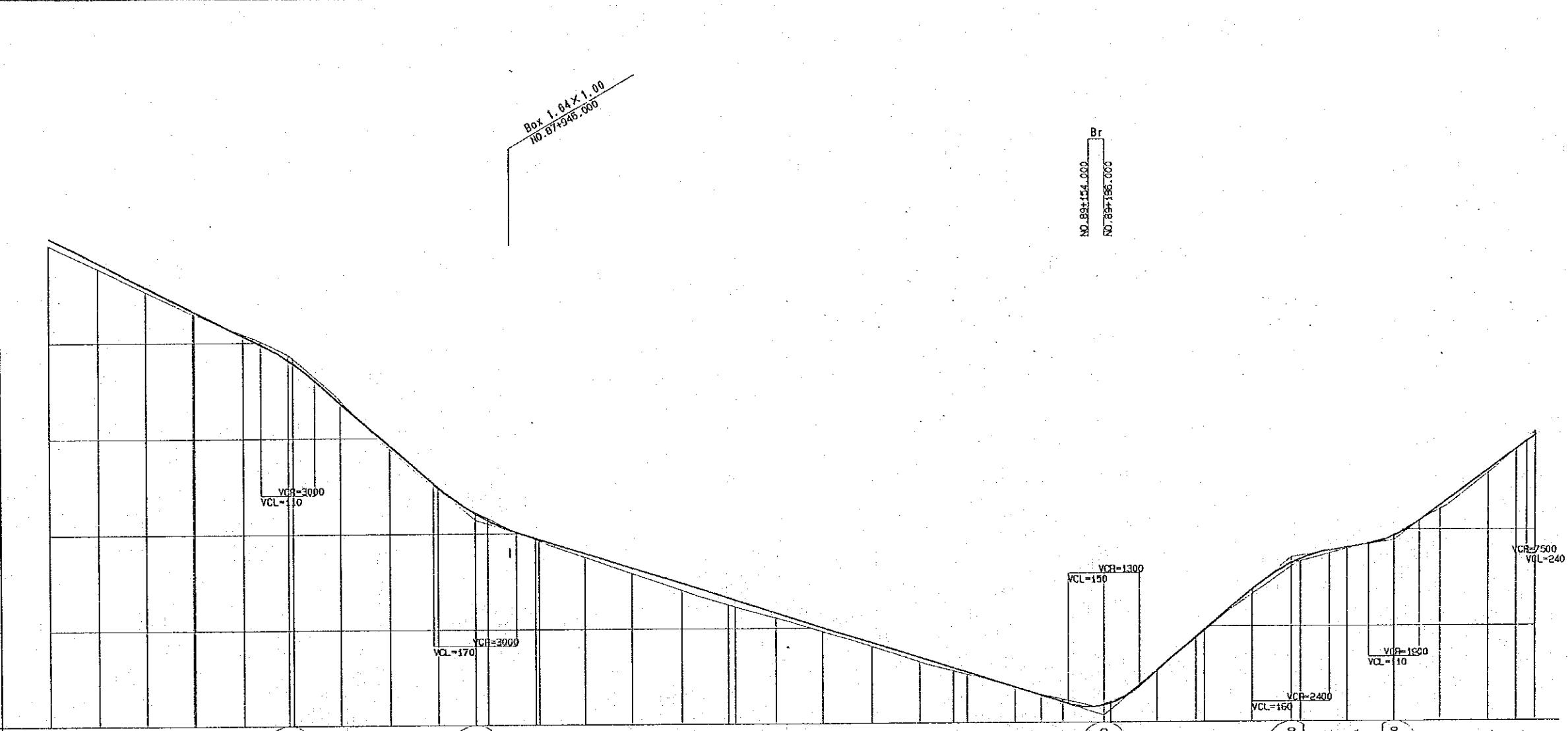
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(84+000 ~ 87+100)
echelle: V=1:1,000 H=1:10,000
planche: 92/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



720.00
700.00
680.00
660.00
640.00
620.00
600.00
DL = 580.00



DECLIVITES	$I=5.074\%$ $L=1009.000$																						
HAUTEURS DES REMBLAIS	1.245	0.971	0.695	0.408	0.132	0.132	0.458	0.823	0.823	0.665	0.537	0.369	0.204	0.204	0.268	0.268	0.543	0.637	0.446	0.293	0.609	0.581	
PROFONDEURS DES DEBLAIS					0.632	1.266	0.776	0.001	0.486	0.585										0.388		0.149	0.629
ORDONNEES DU PROJET	690.17	691.415	692.660	693.905	695.150	696.395	697.640	698.885	699.130	699.375	699.620	699.865	699.110	698.355	697.600	696.845	696.090	695.335	694.580	693.825	693.070	692.315	691.560
ORDONNEES DU TERRAIN NATUREL	680.17	675.37	670.57	665.77	660.97	656.17	651.37	646.57	641.77	636.97	632.17	627.37	622.57	617.77	612.97	608.17	603.37	598.57	593.77	588.97	584.17	579.37	574.57
DISTANCES CUMULEES	0	6.556	131.112	196.668	262.224	327.780	393.336	458.892	524.448	590.004	655.560	721.116	786.672	852.228	917.784	983.340	1048.896	1114.452	1180.008	1245.564	1311.120	1376.676	1442.232
DISTANCES PARTIELLES		6.556	64.556	68.000	66.556	65.112	63.668	62.224	60.780	59.336	57.892	56.448	54.904	53.460	52.016	50.572	49.128	47.684	46.240	44.796	43.352	41.908	40.464
POST KILOMETRIQUE	87.000	87.066	87.132	87.198	87.264	87.330	87.396	87.462	87.528	87.594	87.660	87.726	87.792	87.858	87.924	87.990	88.056	88.122	88.188	88.254	88.320	88.386	88.452
ALIGNEMENTS ET COURBES	$R=720$ $L=304.040$ $R=760$ $L=709.479$ $R=760$ $L=408.173$ $R=80$ $L=455.863$ $R=560$ $L=183.989$ $R=80$ $L=327.409$ $R=680$ $L=316.139$ $R=80$ $L=360.666$																						
RACCORDEMENT																							

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

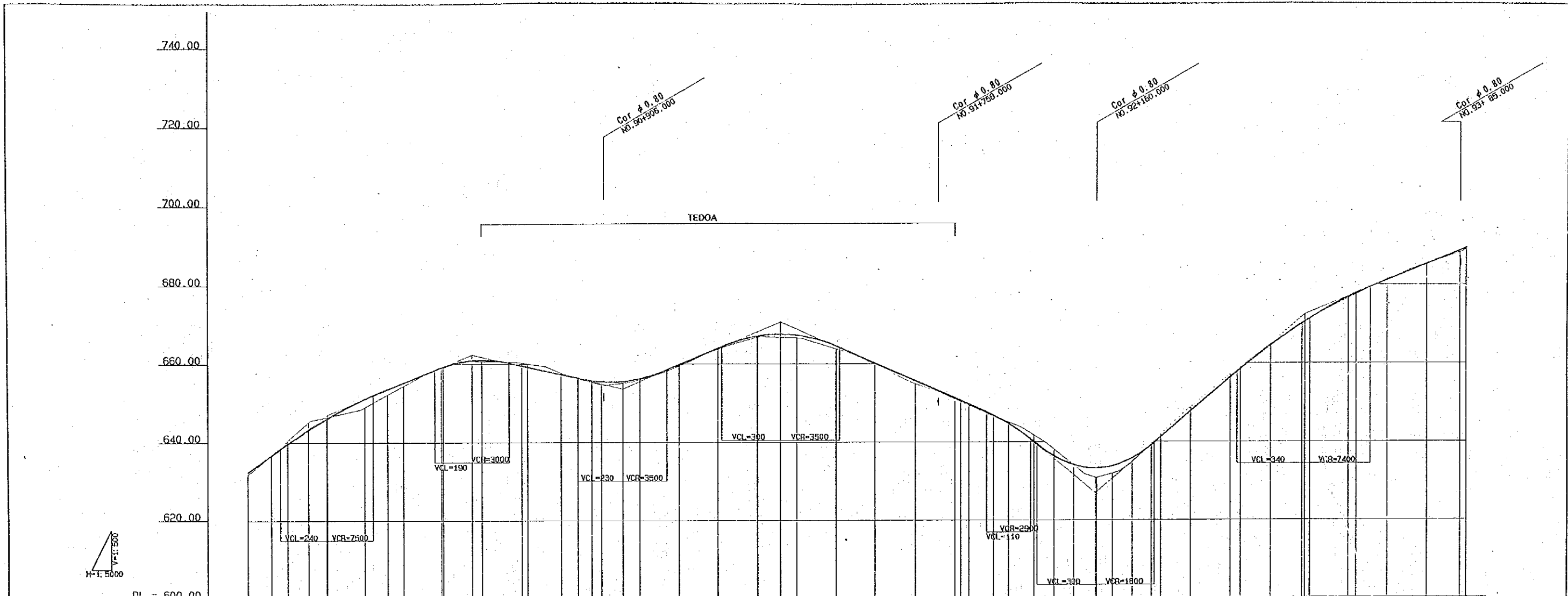
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
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PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKE-BOUAR

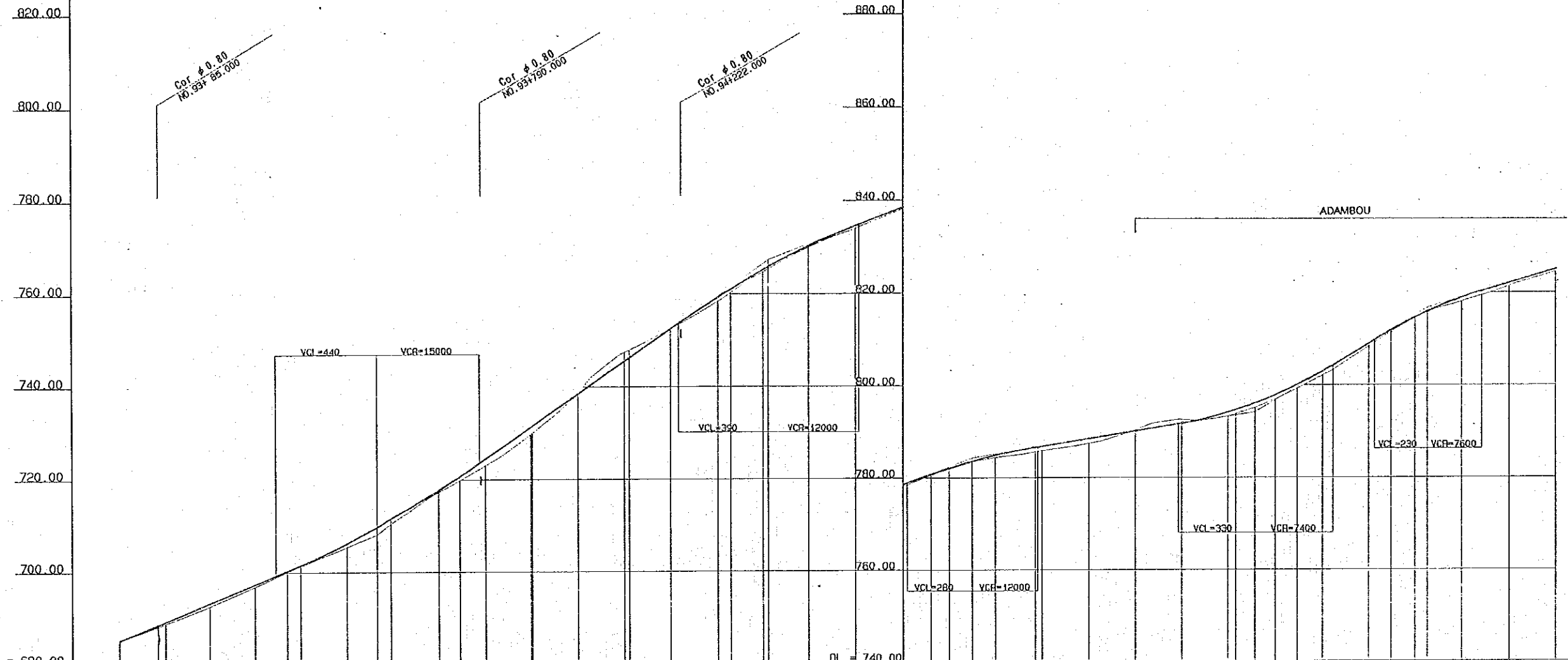
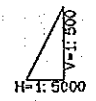
ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(87+000 ~ 90+100)
echelles: V=1:1,000 H=1:10,000
planche: 93/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DECLIVITES	I=7.282% L=401.000		I=4.086% L=372.000		I=2.263% L=381.000		I=4.233% L=404.000		I=4.446% L=578.000		I=8.273% L=220.000		I=8.923% L=850.000		I=4.045% L=880.000	
HAUTEURS DES REMBLAIS	0.581	0.149	0.829	1.986	0.888	0.431	0.307	0.270	0.295	0.695	0.548	0.589	0.214	0.608	0.182	0.285
PROFONDEURS DES DEBLAIS		0.149	0.829	1.986	0.888	0.431										
ORDONNEES DU PROJET	631.81	632.391	636.701	639.651	643.195	646.141	649.91	653.920	658.264	662.787	667.445	672.214	677.084	682.059	687.132	692.303
ORDONNEES DU TERRAIN NATUREL	631.81	636.85	640.46	643.195	646.141	649.91	653.920	658.264	662.787	667.445	672.214	677.084	682.059	687.132	692.303	697.576
DISTANCES CUMULEES	0.000	401.000	802.000	1174.000	1546.000	1927.000	2308.000	2689.000	3070.000	3451.000	3832.000	4213.000	4594.000	4975.000	5356.000	5737.000
DISTANCES PARTIELLES	0.000	401.000	401.000	372.000	381.000	404.000	404.000	578.000	220.000	850.000	330.000	850.000	220.000	850.000	180.000	880.000
POST KILOMETRIQUE	NO. 90	EC 139	+100	EC 139	+200	+300	EC 140	+400	EC 140	+500	+574	+600	EC 141	+800	EC 141	+900
ALIGNEMENTS ET COURBES	R=150 L=206.149		R=500 L=136.556		R=520 L=126.684		R=400 L=423.400		R=400 L=200.968		R=300 L=214.402		R=400 L=154.980		R=1080 L=139.912	
RACCORDEMENT	[Detailed transition curve diagrams with parameters like R, L, and stationing]															



DECLIVITES																																							
HAUTEURS DES REMBLAIS	0.358	0.593	0.429	0.183	0.049	0.017	0.382	0.794	1.384	1.586	0.887	0.777	0.407	0.337	0.475	0.288	0.164	0.184	0.142	0.400	0.886	0.987	0.778	0.788	0.828	0.800	0.895	0.517	0.301	0.018	0.145	0.802	0.597	0.516					
PROFONDEURS DES DEBLAIS	0.128						0.202	0.162																															
ORDONNEES DU PROJET	685.162	688.858	693.253	697.299	700.193	701.439	706.177	709.728	711.598	717.673	720.614	724.424	731.438	738.436	752.447	759.177	760.997	768.734	782.034	783.512	784.750	788.756	788.377	790.098	791.644	794.057	794.616	795.036	797.818	800.000	802.929	808.977	811.831	814.546	815.825	818.802	821.975	824.986	
ORDONNEES DU TERRAIN NATUREL	685.29	688.82	692.66	696.97	700.03	701.35	706.16	709.93	711.75	717.29	719.82	723.04	728.88	738.88	752.50	758.23	760.21	780.734	781.90	783.37	784.39	788.42	787.42	790.34	792.50	794.057	794.616	795.07	796.98	799.20	802.07	808.45	811.93	814.546	815.68	818.00	821.38	824.48	
DISTANCES CUMULEES	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000	59300.000
DISTANCES PARTIELLES	0.000	98.858	100.000	100.000	71.071	26.925	100.000	67.000	39.000	100.000	44.769	55.231	98.946	100.000	88.956	100.000	29.078	60.784	39.216	50.000	50.000	94.956	100.000	100.000	100.000	100.000	39.543	43.000	45.995	54.035	100.000	48.374	51.626	27.000	73.000	100.000	99.269		
POST KILOMETRIQUE	NC 93	93+148	+200	+300	EC 148	+400	+500	+567	+600	+700	EC 148	+800	+850	+900	+920	+920	EC 150	+920	+920	+920	+920	+920	+920	+920	+920	+920	+920	+920	+920	+920	+920	EC 153	+900	+827	+900	EC 153	+100		
ALIGNEMENTS ET COURBES																																							
RACCORDEMENT																																							

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

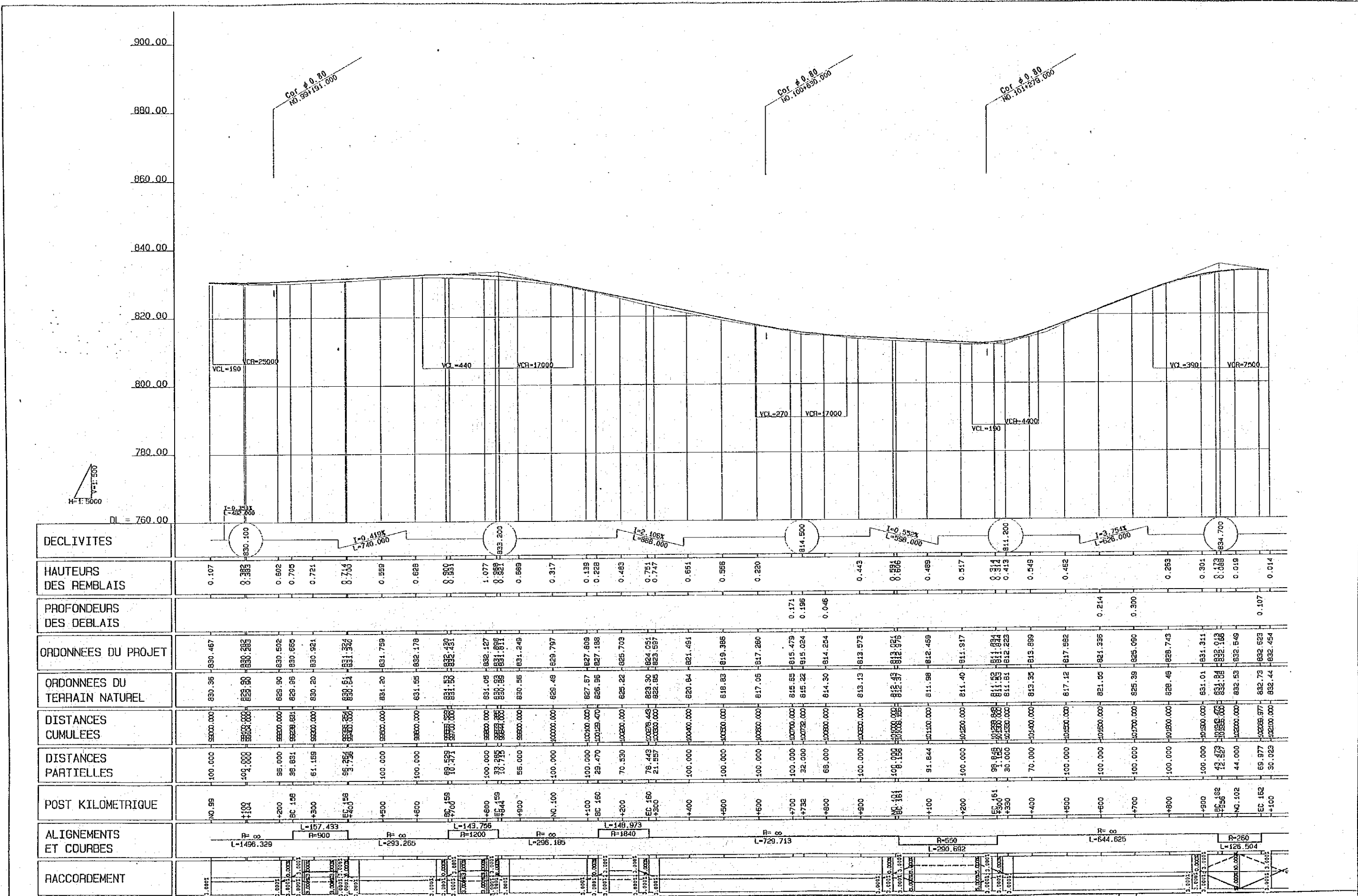
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(93+000 ~ 96+100)
echelle: V=1:1,000
H=1:10,000
planche: 95/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DECLIVITES

HAUTEURS DES REMBLAIS

PROFONDEURS DES DEBLAIS

ORDONNEES DU PROJET

ORDONNEES DU TERRAIN NATUREL

DISTANCES CUMULEES

DISTANCES PARTIELLES

POST KILOMETRIQUE

ALIGNEMENTS ET COURBES

RACCORDEMENT

DECLIVITES	-0.333, 0.602, 0.705, 0.721, 0.716, 0.559, 0.628, 0.951, 1.077, 0.989, 0.981, 0.669, 0.317, 0.139, 0.228, 0.483, 0.751, 0.747, 0.651, 0.556, 0.220, 0.443, 0.586, 0.489, 0.517, 0.314, 0.413, 0.549, 0.462, 0.253, 0.301, 0.173, 0.019, 0.014																																										
HAUTEURS DES REMBLAIS	0.107, 0.333, 0.602, 0.705, 0.721, 0.716, 0.559, 0.628, 0.951, 1.077, 0.989, 0.981, 0.669, 0.317, 0.139, 0.228, 0.483, 0.751, 0.747, 0.651, 0.556, 0.220, 0.443, 0.586, 0.489, 0.517, 0.314, 0.413, 0.549, 0.462, 0.253, 0.301, 0.173, 0.019, 0.014																																										
PROFONDEURS DES DEBLAIS	0.171, 0.195, 0.46																																										
ORDONNEES DU PROJET	830.467	830.383	830.502	830.665	830.921	831.324	831.759	832.178	832.431	832.127	831.898	831.811	831.249	829.797	827.809	827.188	825.703	824.051	823.597	821.491	819.386	817.280	815.479	815.024	814.254	813.573	812.976	812.459	811.917	811.824	812.223	813.899	817.582	821.336	825.050	828.743	831.311	832.013	832.168	832.549	832.623	832.454	
ORDONNEES DU TERRAIN NATUREL	830.36	830.80	830.50	830.86	830.20	830.51	831.20	831.55	831.53	831.05	830.98	830.56	829.48	827.57	826.96	825.22	823.30	822.95	822.64	818.83	817.05	815.55	815.22	814.50	813.13	812.37	811.98	811.40	811.84	811.81	813.35	817.12	821.85	825.39	828.48	831.01	832.78	832.84	832.53	832.73	832.44		
DISTANCES CUMULEES	0	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		
DISTANCES PARTIELLES	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
POST KILOMETRIQUE	NO.99	+100	+200	BC 100	+300	EC 150	+400	+500	+600	NO.100	+100	BC 160	+200	EC 160	+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	R=900, R=1200, R=1840, R=550, R=260																																										
RACCORDEMENT	Schematic diagram of curve connections																																										

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

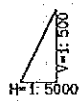
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

PROJET DE BITUMAGE
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ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(99+000~102+100)
echelle: V=1:1,000
H=1:10,000

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

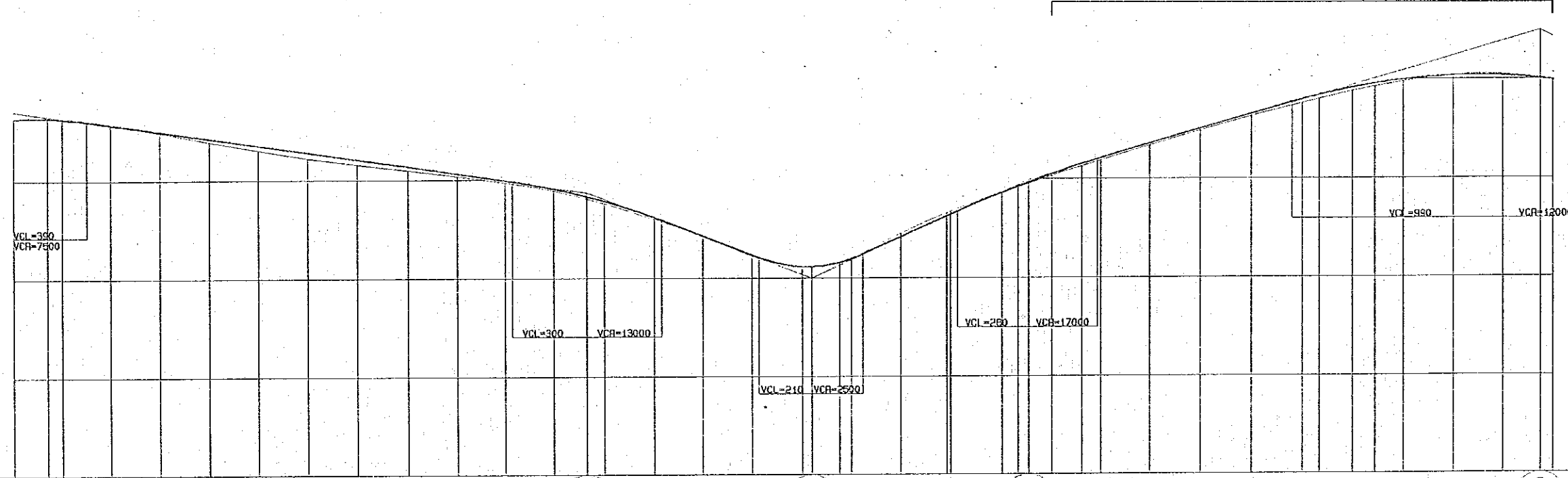


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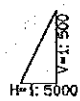
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860.00
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820.00
800.00
780.00

Box 3.20 x 2.70
NO. 303 x 619.000

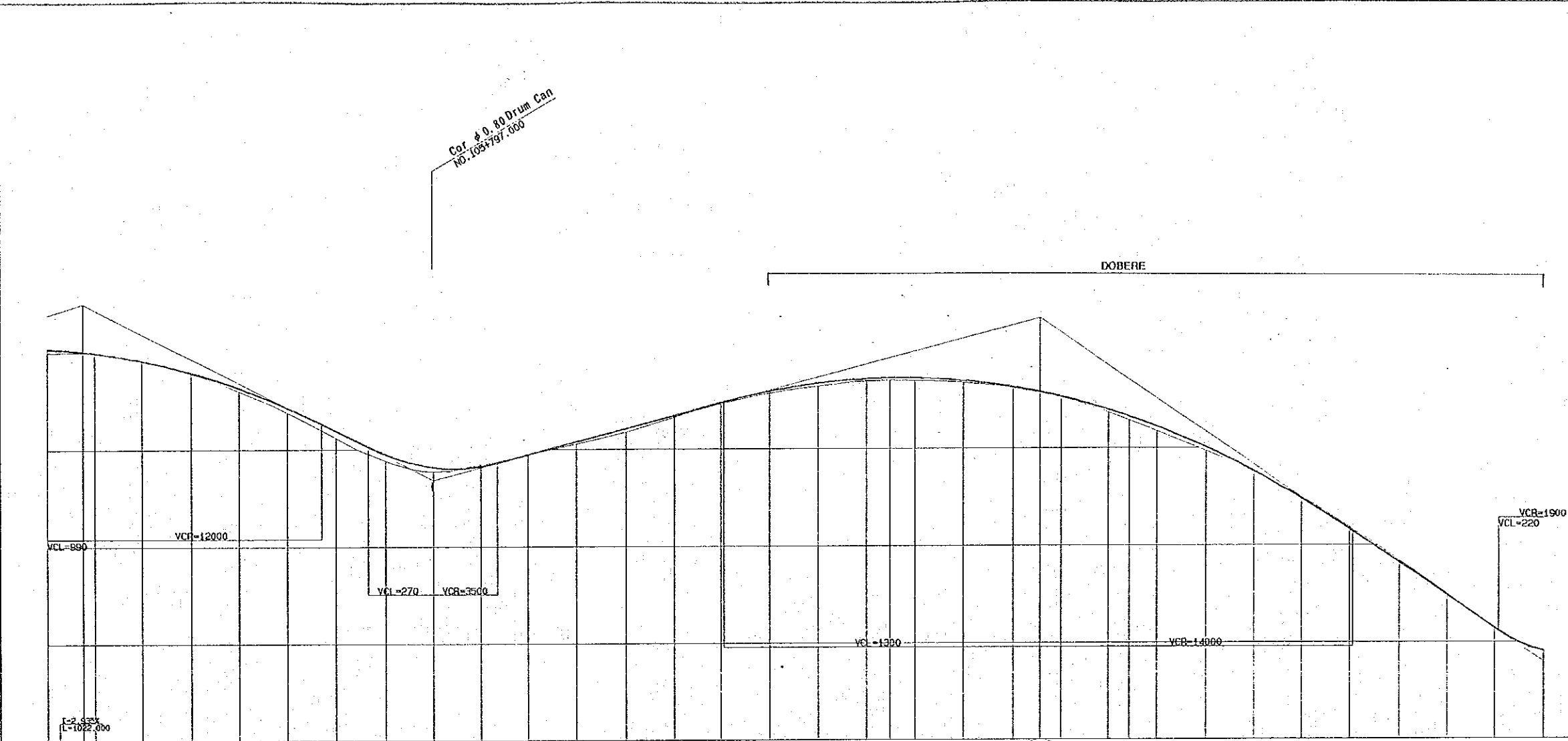
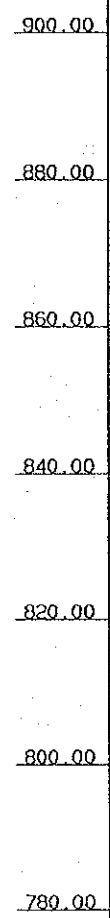
BABOUA BOUANTO



DECLIVITES																																
HAUTEURS DES REMBLAIS	0.019	0.014	0.059	0.550	0.841	1.002	0.852	0.683	0.384	0.295	0.220	0.341	0.384	0.217	0.085	0.086	0.059	0.171	0.339	0.485	0.475	0.380	0.385	0.371	0.651	0.706	0.575	0.513	0.310			
PROFONDEURS DES DEBLAIS		0.107	0.082												0.215	0.042	0.255	0.230	0.702	0.550								0.207	0.345	0.212	0.224	
ORDONNEES DU PROJET	832.59	832.73	832.44	831.28	829.749	828.310	826.871	824.43	822.932	821.493	820.054	818.615	817.176	815.737	814.298	812.859	811.420	810.000	808.561	807.122	805.683	804.244	802.805	801.366	800.000	798.561	797.122	795.683	794.244	792.805	791.366	789.927
ORDONNEES DU TERRAIN NATUREL	832.59	832.73	832.44	831.28	829.749	828.310	826.871	824.43	822.932	821.493	820.054	818.615	817.176	815.737	814.298	812.859	811.420	810.000	808.561	807.122	805.683	804.244	802.805	801.366	800.000	798.561	797.122	795.683	794.244	792.805	791.366	789.927
DISTANCES CUMULEES	0.000	44.000	88.000	132.000	176.000	220.000	264.000	308.000	352.000	396.000	440.000	484.000	528.000	572.000	616.000	660.000	704.000	748.000	792.000	836.000	880.000	924.000	968.000	1012.000	1056.000	1100.000	1144.000	1188.000	1232.000	1276.000	1320.000	
DISTANCES PARTIELLES		44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	
POST KILOMETRIQUE	NO. 102	EC. 182	+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	
ALIGNEMENTS ET COURBES																																
RACCORDEMENT																																



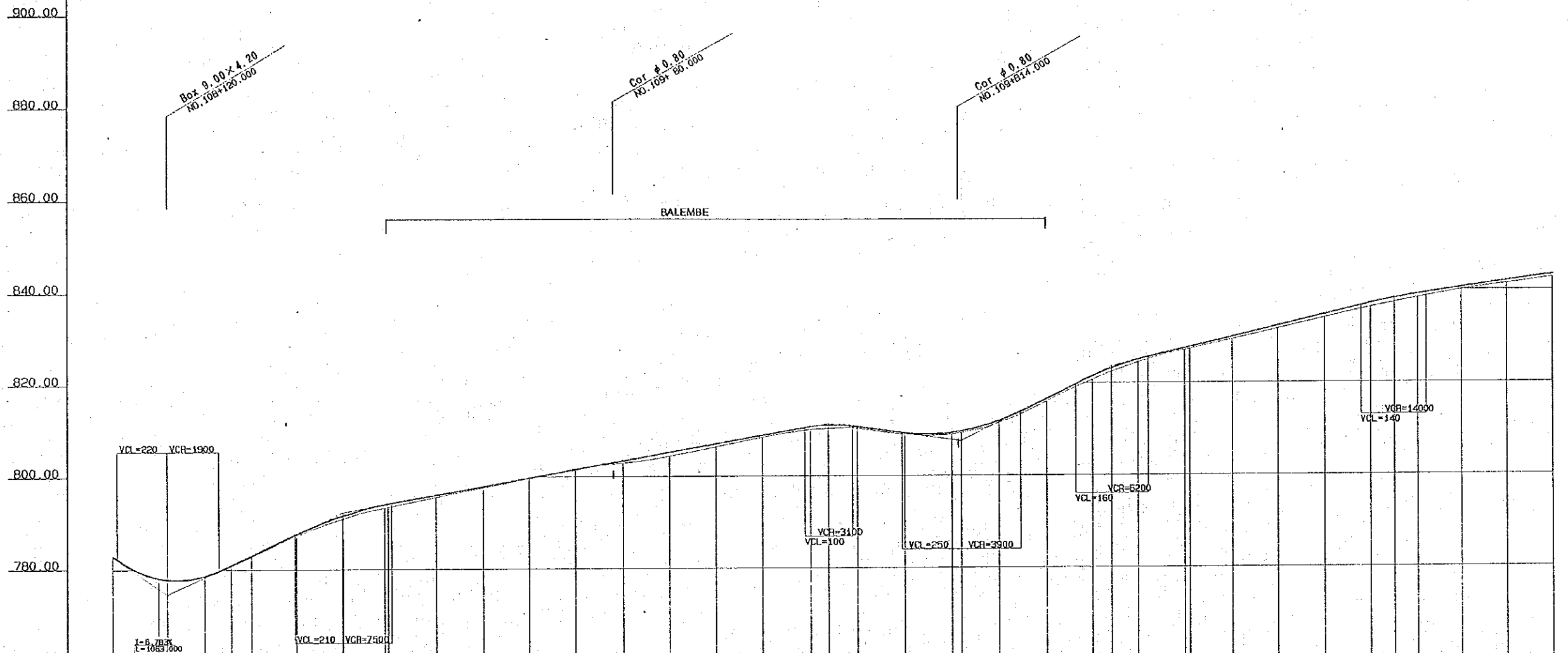
DL = 760.00



DECLIVITES																																		
HAUTEURS DES REMBLAIS				0.086	0.455	0.783	1.216	1.156	0.775	0.001	0.456	0.661	0.237	0.202	0.407	0.540	0.357	0.347	0.440	0.309	0.103	0.036	0.043	0.368	0.581	0.749	0.646	0.066						
PROFONDEURS DES DEBLAIS	0.345	0.212	0.224		0.103				0.432																	0.375	0.632	0.623	0.406	0.289	0.025			
ORDONNEES DU PROJET	840.88	840.595	839.988	839.705	838.077	835.646	832.415	828.393	823.586	818.765	816.175	815.408	815.871	821.505	824.141	826.777	829.412	831.727	833.320	833.749	832.443	831.395	830.413	827.658	826.251	824.179	819.976	815.048	809.595	803.018	796.237	789.454	782.671	778.035
ORDONNEES DU TERRAIN NATUREL	840.88	840.20	839.988	839.705	838.18	835.56	831.56	827.50	822.37	817.60	815.40	815.84	816.87	821.05	823.48	826.54	829.21	831.32	832.78	833.44	832.34	831.35	830.37	827.27	826.67	824.43	819.33	814.98	809.77	803.85	796.96	789.86	782.96	778.06
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	
DISTANCES PARTIELLES	100.000	75.000	25.000	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.105	+75	+100	+200	+300	+400	+500	+600	+700	+800	+900	NO.106	+100	+200	+300	+400	+500	+600	+700	+800	+900	NO.107	+55	+100	+200	+300	+400	+500	+600	+700	+800	+900	NO.108	+100
ALIGNEMENTS ET COURBES																																		
RACCORDEMENT																																		

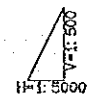
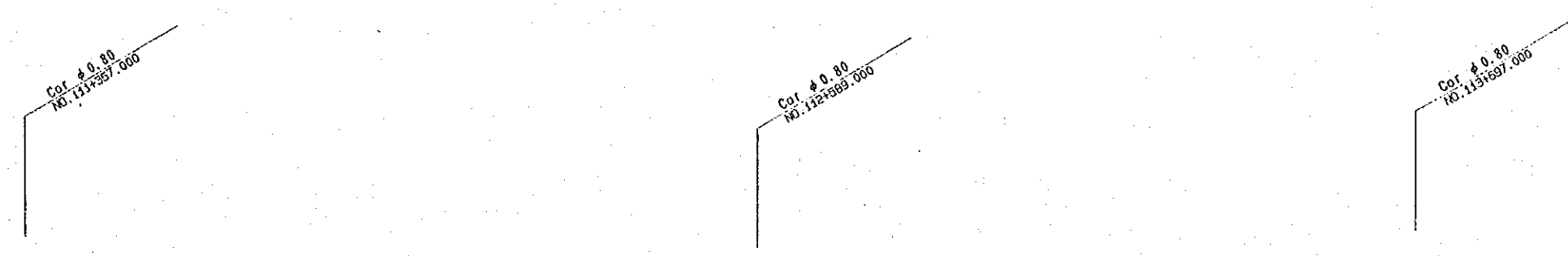


DL = 760.00

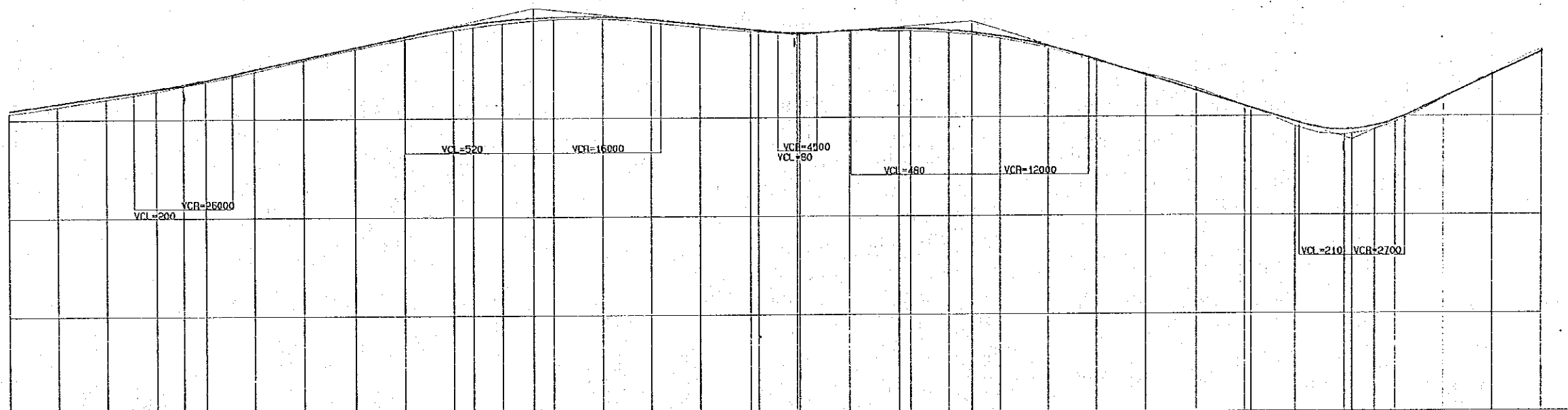


DECLIVITES																																							
HAUTEURS DES REMBLAIS	0.095	0.025	0.073	0.193	0.245	0.395	0.575	0.582	0.348	0.190	0.417	0.749	0.601	0.363	0.486	0.622	0.205	0.225	0.301	0.295	0.397	0.520	0.743	0.561	0.476	0.310	0.331	0.516	0.641	0.656	0.755	0.767	0.711	0.453	0.512	0.591			
PROFONDEURS DES DEBLAIS	0.285	0.025	0.073								0.058	0.046																											
ORDONNEES DU PROJET	782.671	778.035	777.756	778.551	780.943	782.955	787.956	791.558	793.932	795.928	797.760	799.592	801.424	803.257	805.089	806.921	808.753	810.586	810.502	810.475	809.125	809.171	809.485	811.757	815.500	821.383	822.401	824.945	827.631	829.806	832.211	834.616	837.021	839.027	841.911	844.343	847.161		
ORDONNEES DU TERRAIN NATUREL	762.96	776.05	777.54	778.54	780.75	782.72	787.25	790.93	793.33	795.58	797.57	799.59	801.47	803.24	804.34	806.32	808.37	810.08	810.28	810.27	808.90	808.87	809.18	811.36	815.96	820.54	822.40	824.48	827.31	829.28	831.57	834.96	837.24	839.24	841.25	844.752	848.181		
DISTANCES CUMULEES	0.000	100.000	108.000	118.000	128.000	138.000	148.000	158.000	168.000	178.000	188.000	198.000	208.000	218.000	228.000	238.000	248.000	258.000	268.000	278.000	288.000	298.000	308.000	318.000	328.000	338.000	348.000	358.000	368.000	378.000	388.000	398.000	408.000	418.000	428.000	438.000	448.000	458.000	
DISTANCES PARTIELLES	100.000	80.000	18.000	81.000	56.249	43.751	100.000	102.000	89.815	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	39.000	61.000	100.000	100.000	20.000	80.000	100.000	100.000	100.000	42.000	58.000	100.000	90.000	100.000	100.000	48.000	51.000	100.000	100.000	100.000		
POST KILOMETRIQUE	NO. 108	+100	+118	+200	50	+300	+400	+500	50	+600	+700	+800	+900	+100	+200	+300	+400	+500	+599	+600	+700	+800	+900	NO. 110	+100	+142	+200	50	+400	+500	+600	+700	+749	+800	+800	+800	NO. 111	+100	
ALIGNEMENTS ET COURBES																																							
RACCORDEMENT																																							

920.00
900.00
880.00
860.00
840.00
820.00
800.00



DL = 780.00



DECLIVITES																																					
HAUTEURS DES REMBLAIS	0.512	0.531	0.450	0.358	0.321	0.329	0.393	0.344	0.375	0.537	0.605	0.619	0.547	0.453	0.420	0.346	0.485	0.448	0.420	0.448	0.432	0.335	0.341	0.303	0.198	0.648	0.827	0.615	0.468	0.168							
PROFONDEURS DES DEBLAIS																			0.317	0.028						0.442	0.662	0.178		0.414	0.568						
ORDONNEES DU PROJET																				856.700	859.300																
ORDONNEES DU TERRAIN NATUREL	841.25	842.65	844.11	845.70	846.95	847.51	849.95	851.80	853.35	855.97	857.75	858.35	859.10	859.66	859.87	859.97	859.24	858.26	857.43	857.38	856.98	856.64	855.84	853.83	851.15	848.60	845.71	842.48	838.21	837.32	837.95	839.74	843.98	848.79	853.57		
DISTANCES CUMULEES	11000.000	111000.000	112000.000	113000.000	11355.000	114000.000	115000.000	116000.000	117000.000	118000.000	119000.000	11941.116	120000.000	12061.000	121000.000	122000.000	123000.000	124000.000	125000.000	12574.747	126000.000	12644.000	127000.000	128000.000	129000.000	130000.000	131000.000	132000.000	13255.000	133000.000	13355.955	134000.000	135000.000	136000.000	137000.000		
DISTANCES PARTIELLES	100.000	100.000	100.000	100.000	55.000	45.000	100.000	100.000	100.000	100.000	100.000	41.116	100.000	61.000	39.000	100.000	100.000	100.000	100.000	74.747	100.000	44.000	100.000	100.000	100.000	100.000	100.000	55.000	100.000	44.955	41.005	100.000	100.000	100.000	100.000		
POST KILOMETRIQUE	NO. 111	+100	+200	+300	+355	+400	+500	+600	+700	+800	+900	EC 168	NO. 112	+61	+100	+200	+300	+400	+500	EC 169	+600	+700	+800	EC 169	+900	+944	NO. 113	+100	+200	+300	+400	EC 170	+700	+800	+900	NO. 114	+100
ALIGNEMENTS ET COURBES																																					
RACCORDEMENT																																					

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

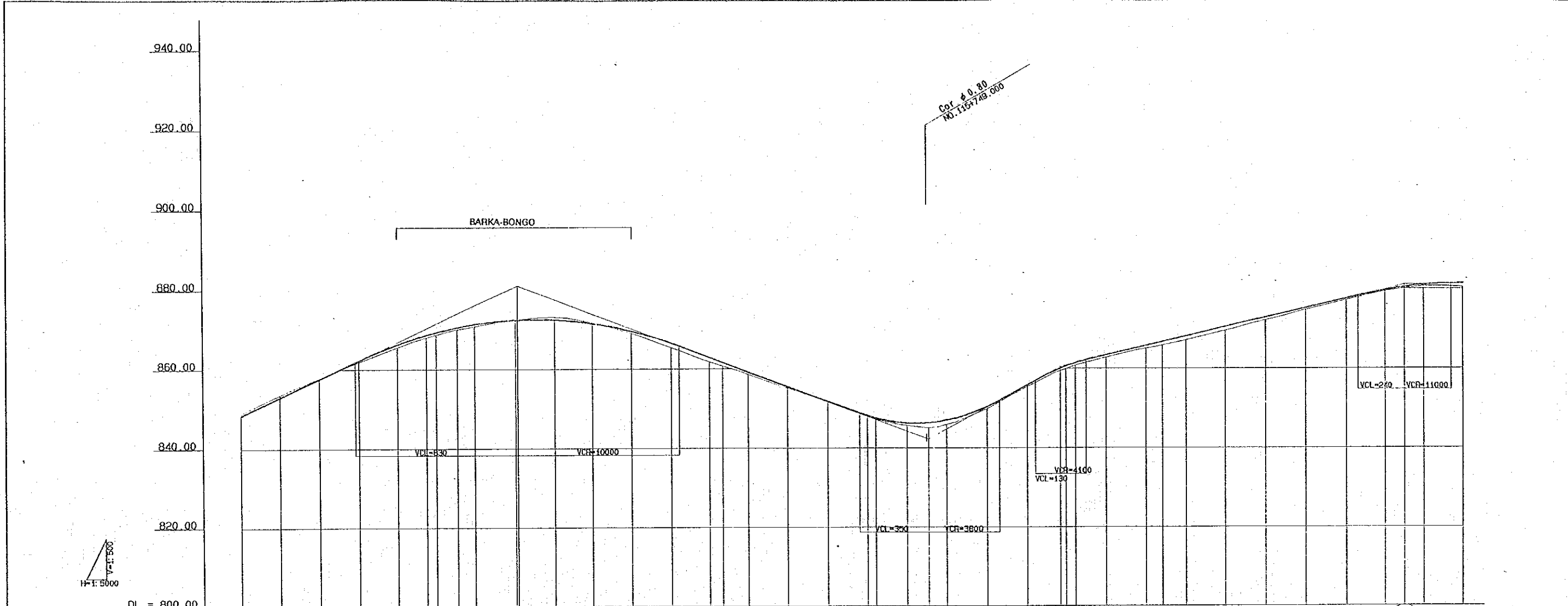
REPUBLIQUE CENTRAFRICAINE
MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS,
DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(111+000~114+100)
echelles: V=1:1,000
H=1:10,000
planche: 1/143

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN



DECLIVITES	1=4.607% L=992.000	0.80.500	1=3.869% L=1049.000	0.842.200	1=5.545% L=330.000	0.860.500	1=2.370% L=865.000	0.881.000	1=6.156% L=449.000																												
HAUTEURS DES REMBLAIS		0.372	0.655	0.811	0.587	0.800	0.455	0.362	1.012	0.935	0.750	0.396	0.177	0.018	0.071	0.072	0.509	1.190	0.422	1.035	0.510	0.376	0.274	0.579	0.545	0.555	0.604	0.855	0.655	0.655	0.405	0.275	0.299	0.285	0.282	0.814	
PROFONDEURS DES DEBLAIS	0.414	0.598	0.271	0.157	0.797	0.258																															
ORDONNEES DU PROJET	848.375	852.982	857.589	862.192	866.209	869.551	872.253	871.302	868.325	865.342	862.675	851.980	855.985	855.297	851.608	847.971	847.352	846.129	846.240	846.925	850.360	855.785	863.225	865.935	865.554	867.955	870.335	872.705	874.075	877.445	879.599	880.335	880.952	881.234			
ORDONNEES DU TERRAIN NATUREL	848.75	853.57	857.85	861.62	865.55	869.54	872.35	871.55	868.96	865.33	861.74	850.85	855.59	855.12	851.59	847.90	847.28	845.62	845.05	845.89	849.85	853.41	861.68	869.45	869.76	867.10	869.48	872.05	874.57	877.17	879.35	880.11	880.59	880.42			
DISTANCES CUMULEES	0.000	100.000	200.000	300.000	400.000	774.464	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	1167.000	
DISTANCES PARTIELLES	0.000	100.000	100.000	100.000	100.000	74.464	39.536	84.930	45.010	100.000	100.000	100.000	100.000	100.000	100.000	21.502	78.498	95.000	45.000	100.000	100.000	100.000	76.075	100.000	40.441	59.559	100.000	100.000	100.000	100.000	50.000	50.000	100.000	100.000	100.000		
POST KILOMETRIQUE	NO. 114	+100	+200	+300	+400	80.574	+500	+600	+700	+800	+900	NO. 115	+100	+200	+300	+400	+500	+600	+700	+800	NO. 116	+300	+400	+500	+600	+700	+800	+900	NO. 117	+100	+200	+300	+400	+500	+600		
ALIGNEMENTS ET COURBES	R=0 L=715.469		R=240 L=100.000		R=0 L=580.118		R=1200 L=386.394		R=0 L=502.423		R=216.516 L=1520		R=0 L=780.957																								
RACCORDEMENT	VCL=130 VCR=10000		VCR=4100 VCL=130		VCL=240 VCR=110000																																

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AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

REPUBLIQUE CENTRAFRICAINE
MINISTERE DES TRANSPORTS, DES TRAVAUX PUBLICS,
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PROJET DE BITUMAGE
DE LA ROUTE NATIONALE NO 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
(114+000~117+100)
echelles: V=1:1,000
H=1:10,000
planche: 101/43

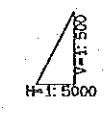
CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

940.00
920.00
900.00
880.00
860.00
840.00
820.00

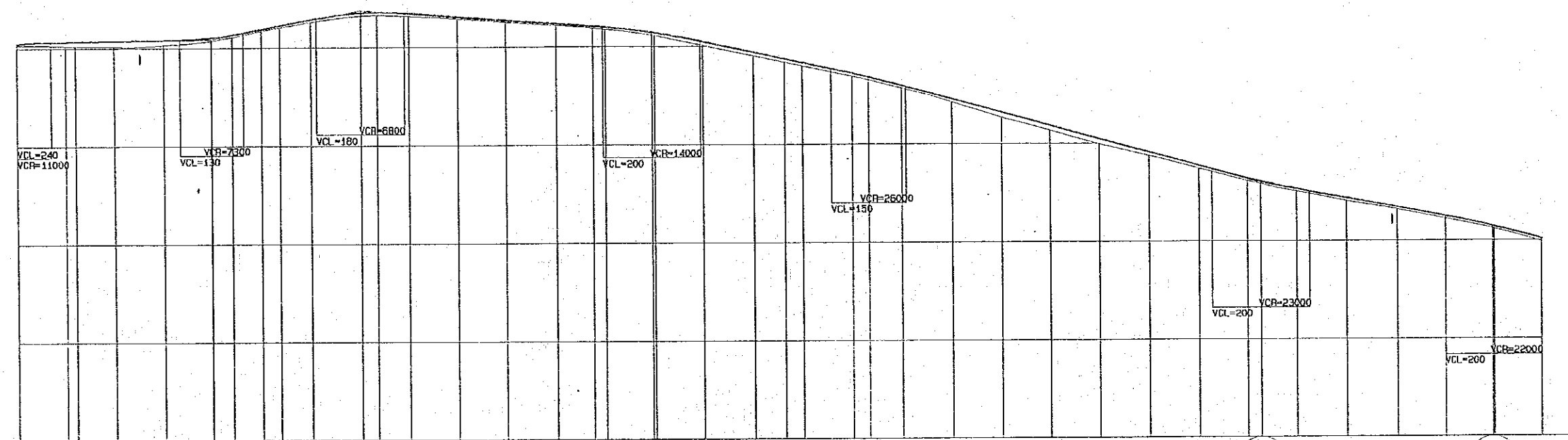
Cor. # 0.80
NO. 117+232.000

Cor. # 0.80
NO. 119+750.000

GBAMBORO-ZOUNGBE



DI = 800.00



DECLIVITES	I=0.156% L=449.000		I=1.927% L=301.000		I=0.739% L=565.000		I=2.169% L=438.000		I=2.746% L=794.000		I=1.850% L=473.000																																																	
HAUTEURS DES REMBLAIS	0.282	0.814 0.327	1.100	0.376	0.578 0.397	0.295 0.315	0.423	0.550 0.486	0.471	0.271	0.282	0.282	0.330 0.372	0.439 0.459	0.512 0.482	0.369	0.525	0.879	0.694	0.668	0.622	0.457	0.379 0.381	0.348	0.431	0.341	0.339	0.363 0.356	0.462																															
PROFONDEURS DES DEBLAIS																																																												
ORDONNEES DU PROJET		860.982	861.234 861.267	861.350	861.546	861.988 862.587	863.645	864.565	865.573	866.500	867.016	867.512	868.023	868.542	869.090	869.602	869.668	869.623	869.615	869.659	869.659	869.659	869.659	869.659	869.659	869.659	869.659	869.659	869.659	869.659	869.659	869.659																												
ORDONNEES DU TERRAIN NATUREL	880.59	880.42 880.34	880.29	880.57	881.43 881.988	882.18	883.35	884.05	885.15	886.35	887.016	888.25	889.20	890.25	891.56	893.02	893.99	894.20	894.52	894.85	895.015	895.015	895.015	895.015	895.015	895.015	895.015	895.015	895.015	895.015	895.015	895.015	895.015																											
DISTANCES CUMULEES	0.000	100.000	21.398	78.802	100.000	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200																											
DISTANCES PARTIELLES	50.000	100.000	21.398	78.802	100.000	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200	117.200																											
POST KILOMETRIQUE	NO. 117	+100	BC. 174	+200	+300	+398	EC. 174	+500	+600	+700	EC. 175	+800	+900	NO. 118	+100	EC. 176	+200	+300	+400	+500	EC. 176	+600	+700	+800	+900	NO. 119	+100	+200	+300	+400	+500	+600	+700	+800	+900	NO. 120																								
ALIGNEMENTS ET COURBES	R=700.957 L=320.939										R=1500 L=320.939										R=400 L=196.389										R=25000 L=387.804										R=6 L=1440.928										R=6500 L=137.951									
RACCORDEMENT	S=0.001										S=0.001										S=0.001										S=0.001										S=0.001										S=0.001									

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echelles: V=1:1,000
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planche: 03/43

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