
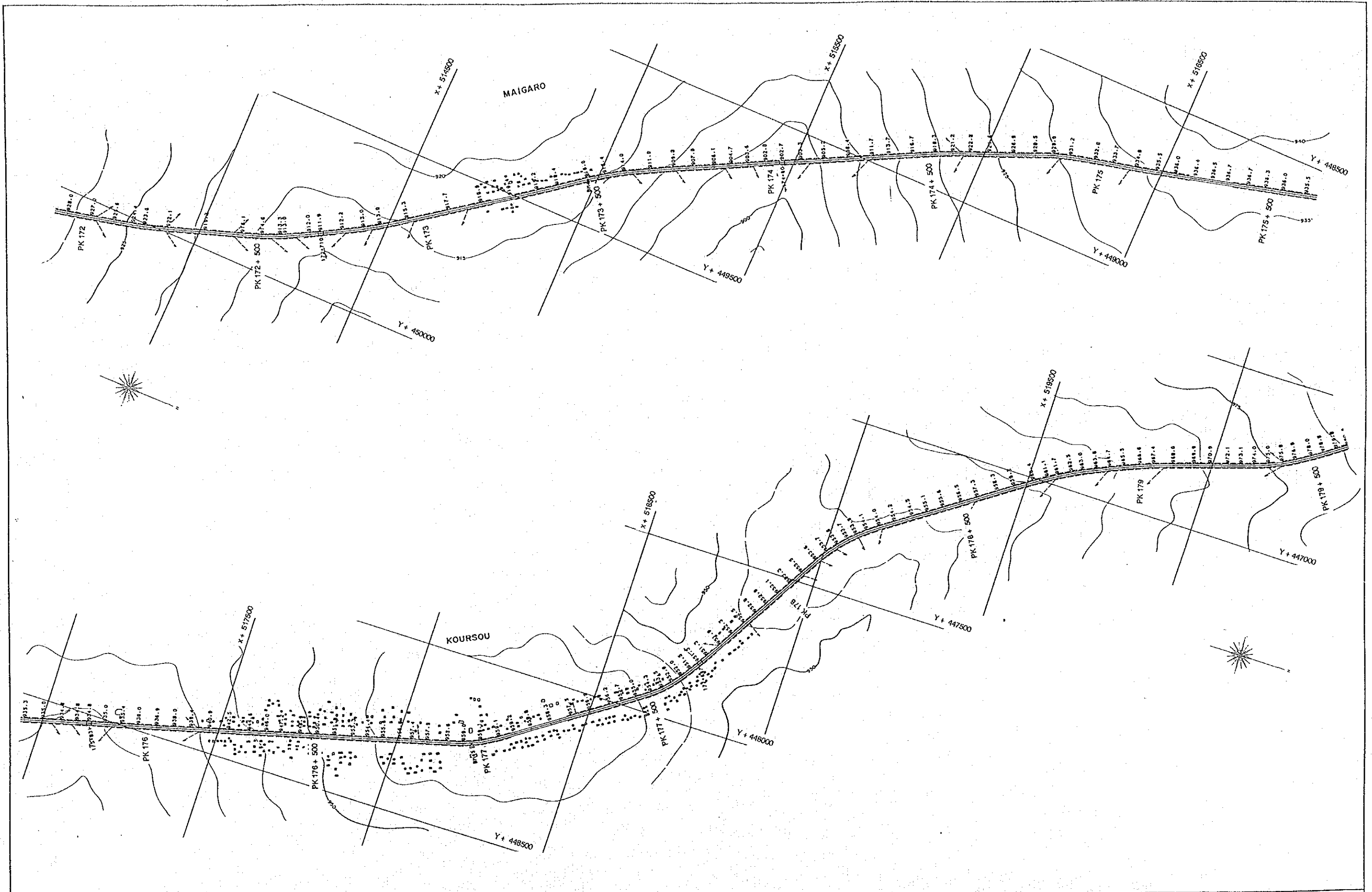
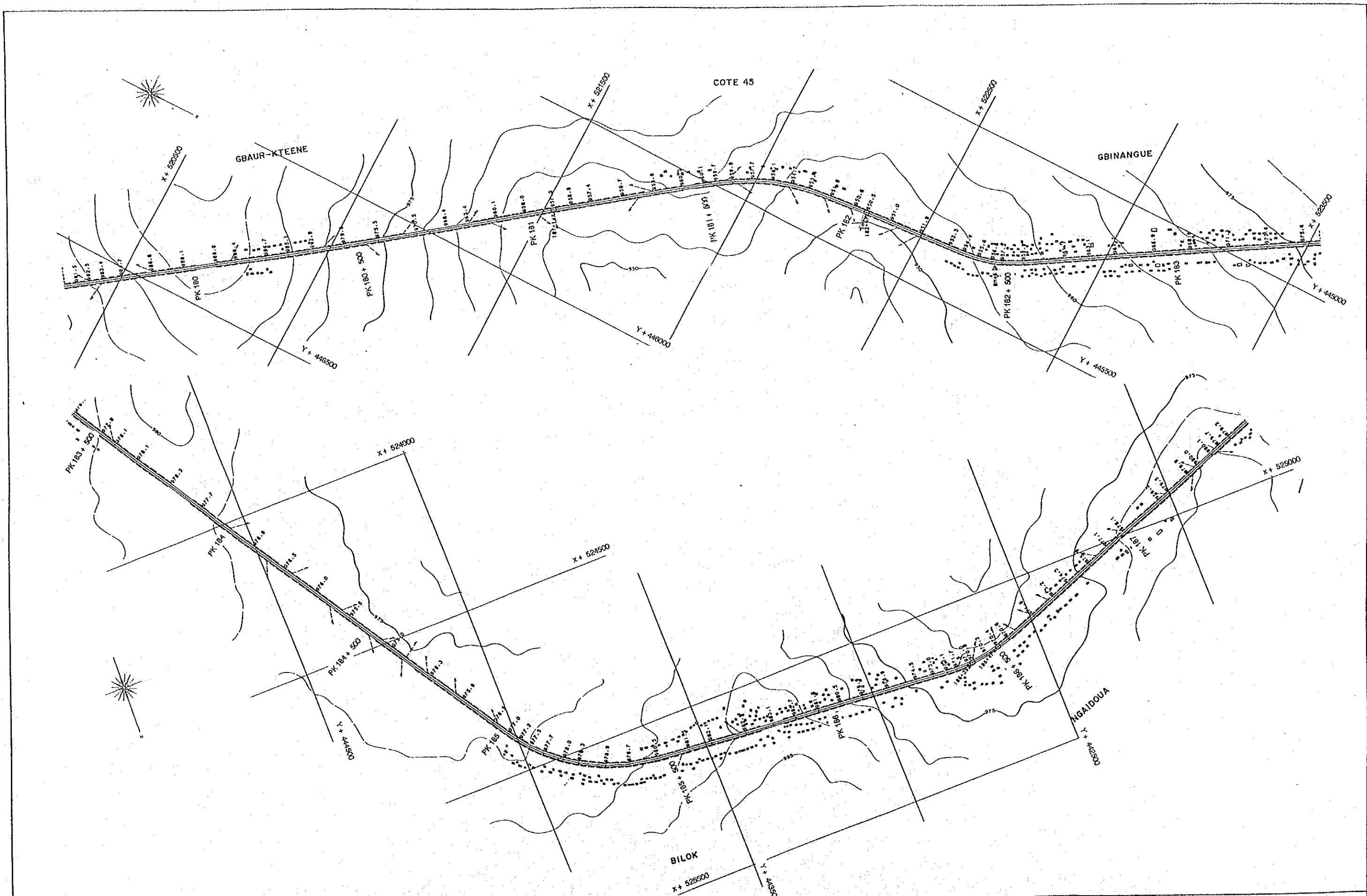


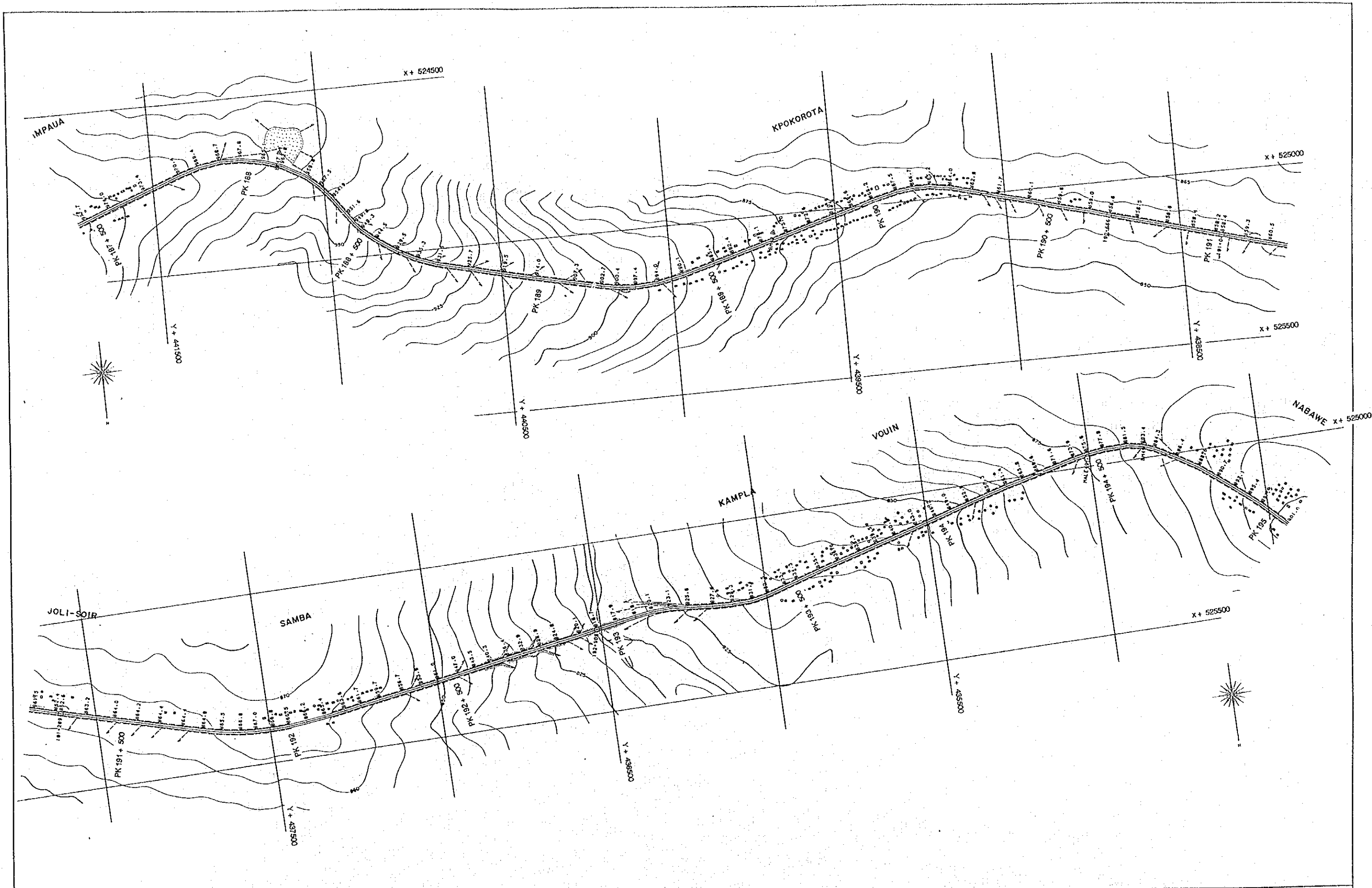
 AGENCE JAPONAISE DE COOPERATION INTERNATIONALE	REPUBLIQUE CENTRAFRICAINE MINISTERE DES TRANSPORTS, DES TRAVAUX PUBLICS, DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE	PROJET DE BITUMAGE DE LA ROUTE NATIONALE N° 3 (PHASE II) TRONÇON YALOKÉ-BOUAR	ETUDE DU CONCEPT DE BASE NOVEMBRE 1994	PLAN DE LA ROUTE EXISTANTE (164+270~171+920) echelle: 1:10,000 planche: 20/43	 CONSTRUCTION PROJECT CONSULTANTS, INC. TOKYO JAPAN
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<p>JICA AGENCE JAPONAISE DE COOPERATION INTERNATIONALE</p>	<p>REPUBLIQUE CENTRAFRICAINE MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS, DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE</p>	<p>PROJET DE BITUMAGE DE LA ROUTE NATIONALE N° 3 (PHASE II) TRONÇON YALOKÉ-BOUAR</p>	<p>ETUDE DU CONCEPT DE BASE NOVEMBRE 1994</p>	<p>PLAN DE LA ROUTE EXISTANTE (171+920~179+620) echelles: 1:10,000 planche: 29/43</p>	<p>CP CONSTRUCTION PROJECT CONSULTANTS, INC. TOKYO JAPAN</p>
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 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 N° 3 (PHASE II) TRONÇON YALOKÉ-BOUAR	ETUDE DU CONCEPT DE BASE NOVEMBRE 1994	PLAN DE LA ROUTE EXISTANTE (179+620~187+480) echelles: 1:10,000 planche: 30/143	 CONSTRUCTION PROJECT CONSULTANTS, INC. TOKYO JAPAN
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JICA
 AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

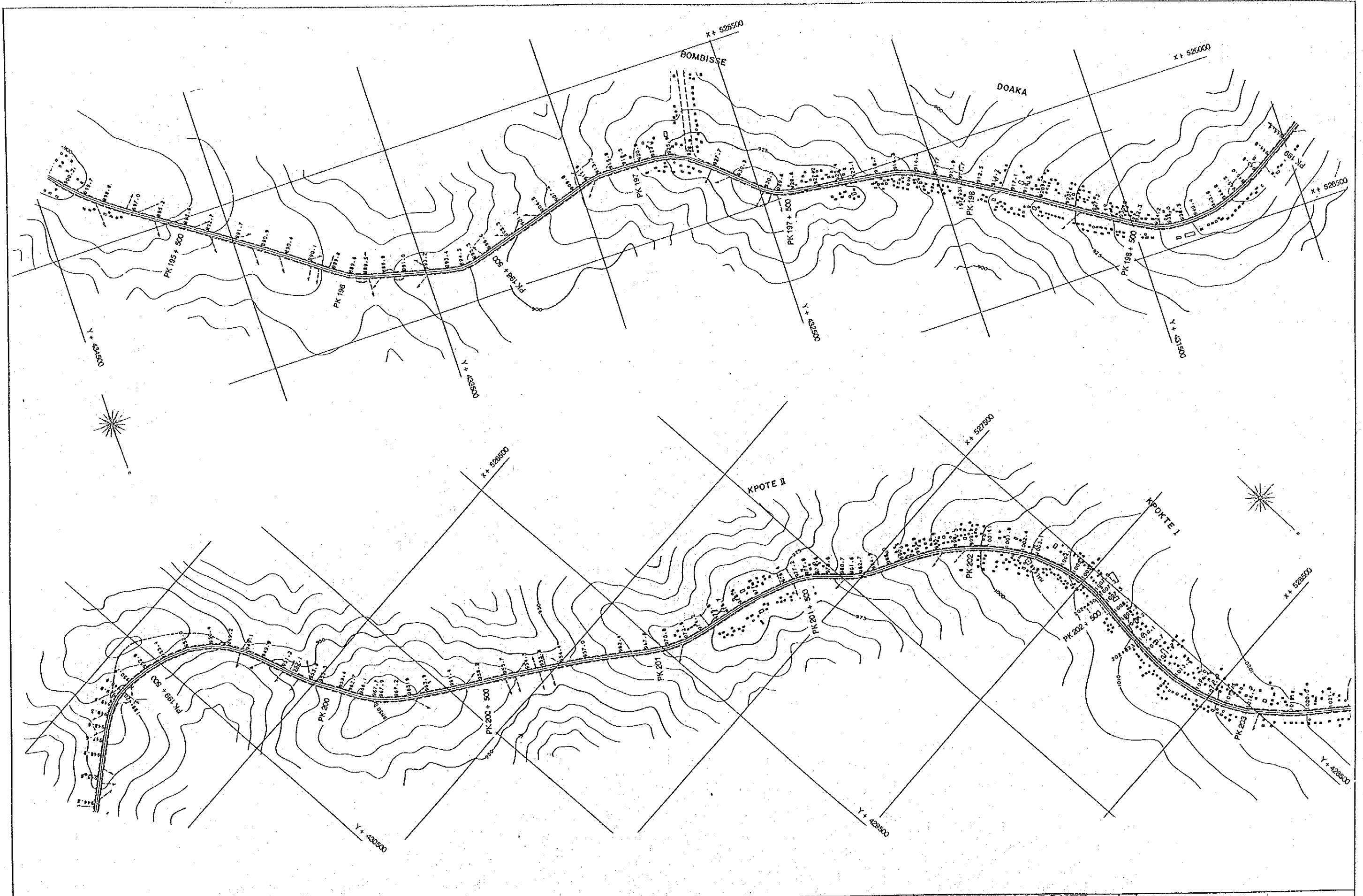
REPUBLIQUE CENTRAFRICAINE
 MINISTERE DES TRANSPORTS, DES TRAVAUX PUBLICS,
 DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

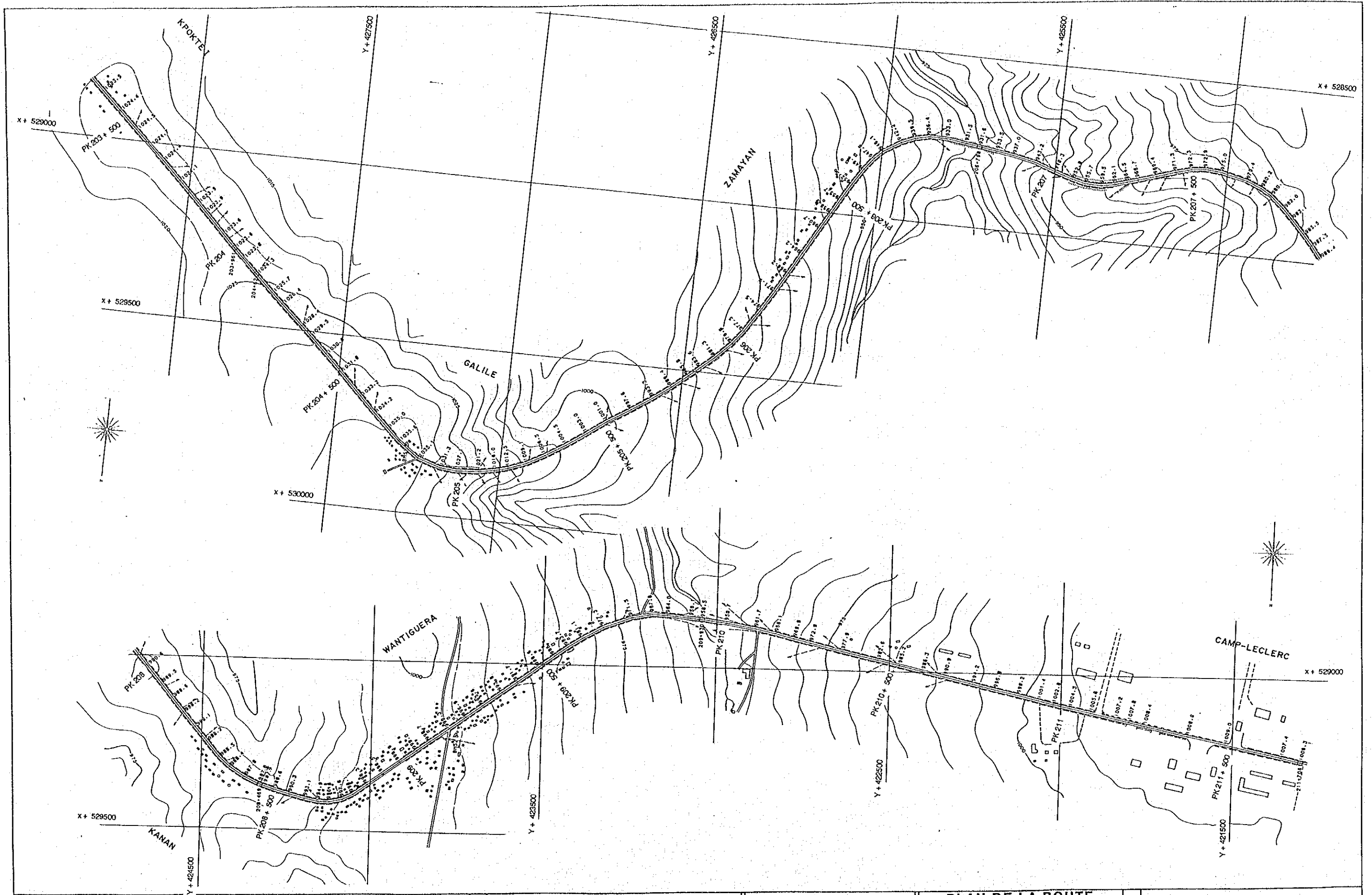
ETUDE DU CONCEPT DE BASE
 NOVEMBRE 1994

**PLAN DE LA ROUTE
 EXISTANTE
 (187+480~195+070)**
 echelles: 1:10,000 planche: 31/43

CONSTRUCTION PROJECT CONSULTANTS, INC.
 TOKYO JAPAN



<p>JICA AGENCE JAPONAISE DE COOPERATION INTERNATIONALE</p>	<p>REPUBLIQUE CENTRAFRICAINE MINISTRE DES TRANSPORTS, DES TRAVAUX PUBLICS, DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE</p>	<p>PROJET DE BITUMAGE DE LA ROUTE NATIONALE N° 3 (PHASE II) TRONÇON YALOKÉ-BOUAR</p>	<p>ETUDE DU CONCEPT DE BASE NOVEMBRE 1994</p>	<p>PLAN DE LA ROUTE EXISTANTE (195+070~203+330) echelle: 1:10,000 planche: 32/43</p>	<p>CP CONSTRUCTION PROJECT CONSULTANTS, INC. TOKYO JAPAN</p>
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JICA
 AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

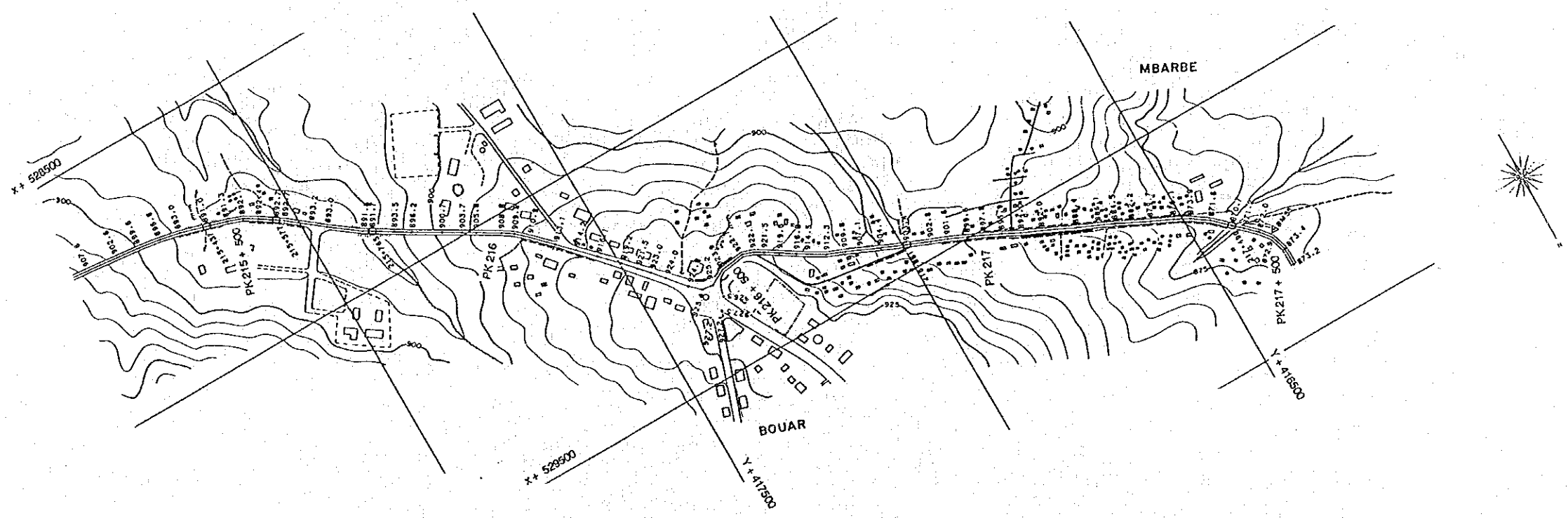
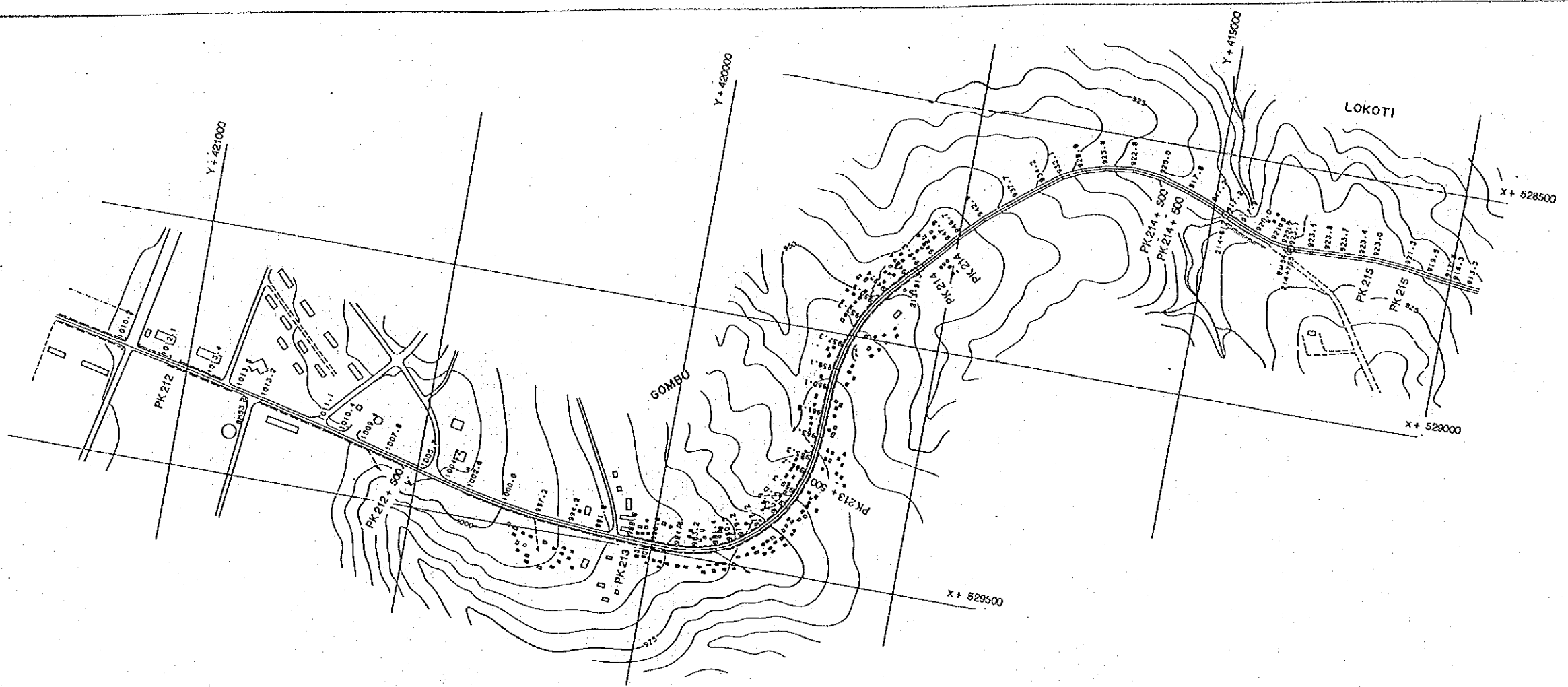
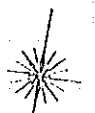
REPUBLIQUE CENTRAFRICAINE
 MINISTERE DES TRANSPORTS, DES TRAVAUX PUBLICS,
 DE L'HABITAT ET DE L'AMENAGEMENT DU TERRITOIRE

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

ETUDE DU CONCEPT DE BASE
 NOVEMBRE 1994

**PLAN DE LA ROUTE
 EXISTANTE**
 (203+330~211+720)
 echelles: 1:10,000 planche 33/43


 CONSTRUCTION PROJECT CONSULTANTS, INC.
 TOKYO JAPAN



JICA

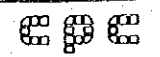
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

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

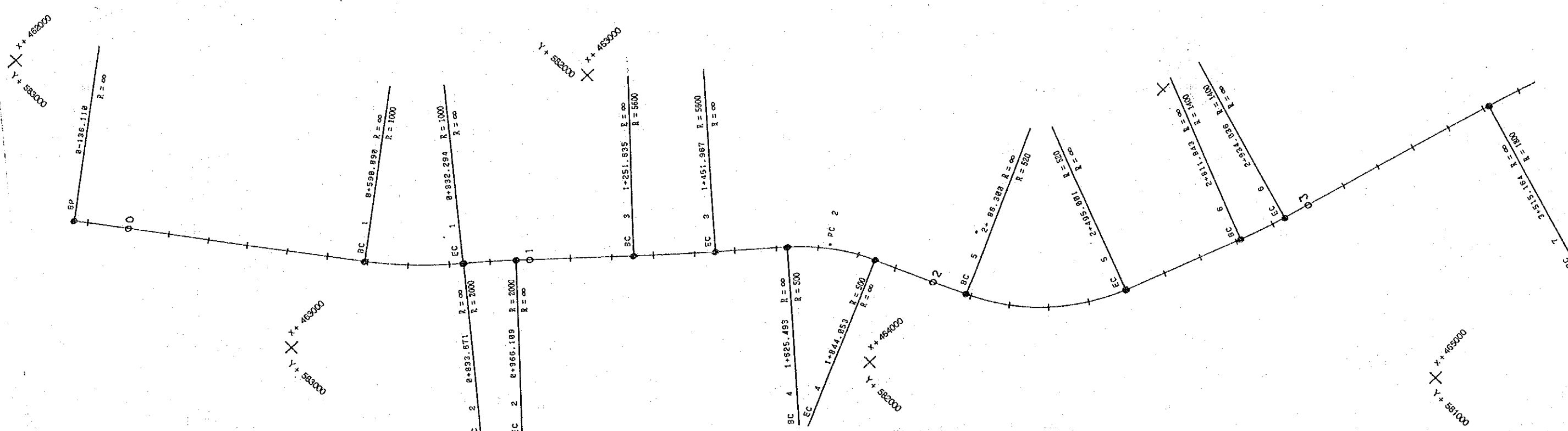
PROJET DE BITUMAGE
 DE LA ROUTE NATIONALE N° 3 (PHASE II)
 TRONÇON YALOKE-BOUAR

ETUDE DU CONCEPT DE BASE
 NOVEMBRE 1994

PLAN DE LA ROUTE
 EXISTANTE
 (2 11+7 20~2 17+6 0 8)
 echelles: 1:10,000 planche: 24/43



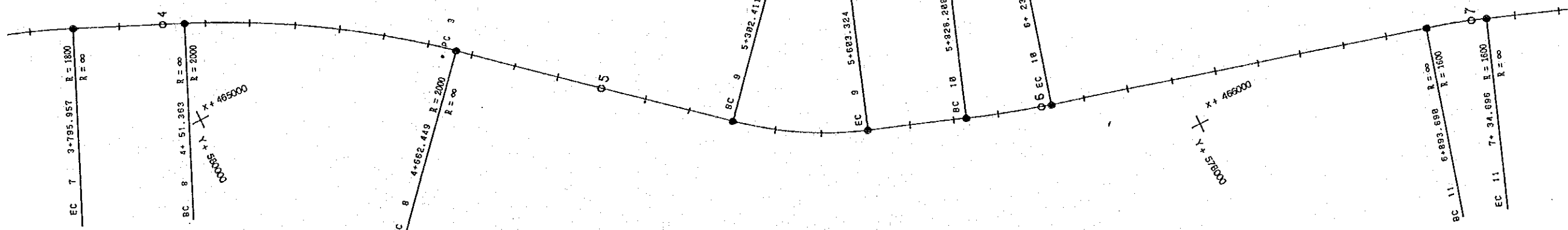
CONSTRUCTION PROJECT CONSULTANTS, INC.
 TOKYO JAPAN

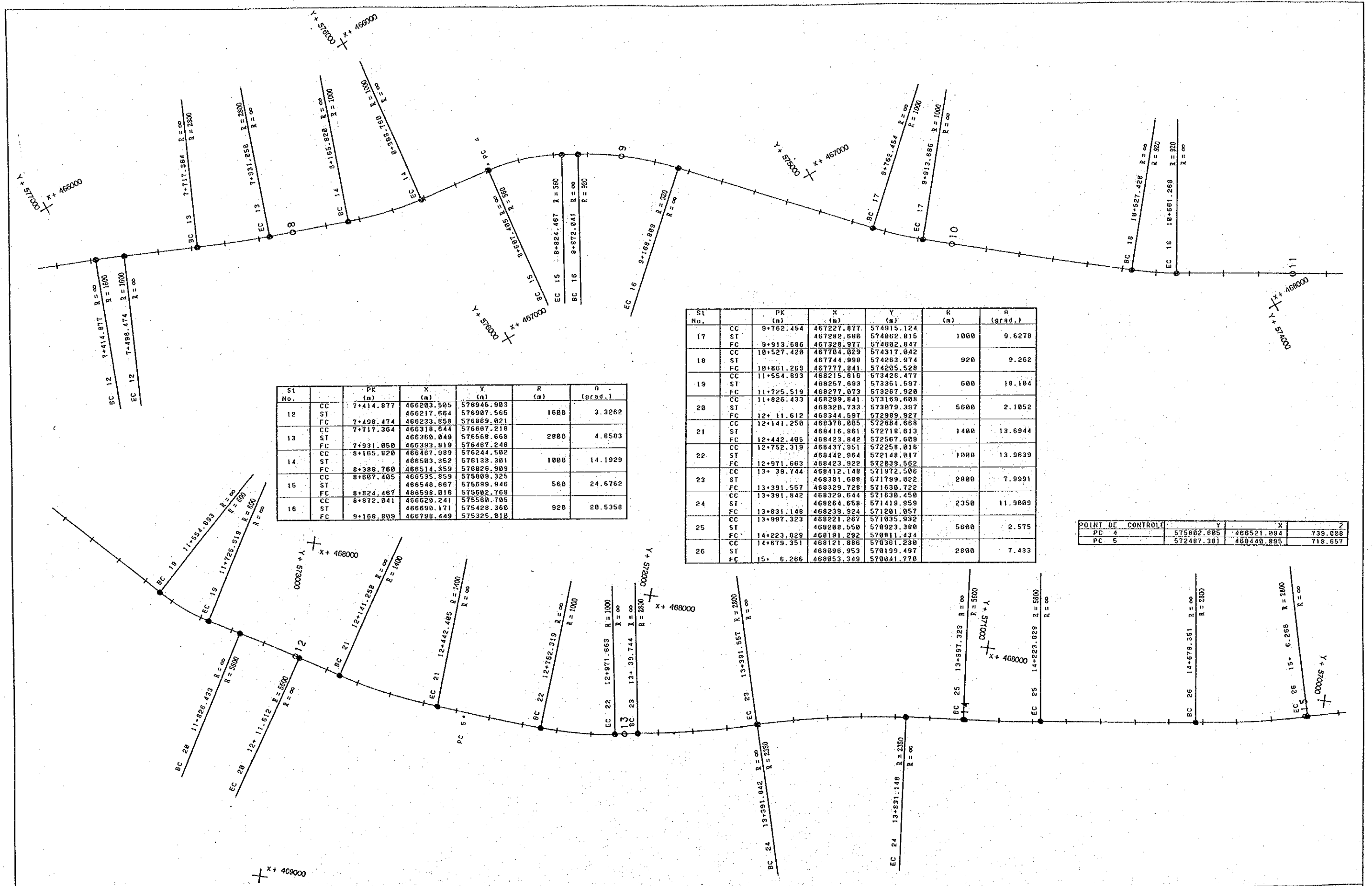


St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
1	PD	0-136.116	462394.955	583173.509		
	CC	0+590.890	462964.469	582721.770		
	ST	0+590.890	463059.503	582646.482	1000	15.3682
2	FC	0+832.294	463133.763	582550.500		
	CC	0+833.671	463134.606	582549.411		
	ST	0+833.671	463175.163	582497.035	2000	4.2157
3	FC	0+966.109	463219.087	582447.457		
	CC	1+251.635	463408.463	582233.763		
	ST	1+251.635	463474.903	582158.788	5600	2.2775
4	FC	1+451.967	463538.618	582081.485		
	CC	1+625.493	463648.986	581947.581		
	ST	1+625.493	463719.619	581861.885	500	27.8281
5	FC	1+844.953	463819.890	581614.147		
	CC	2+86.300	464038.614	581710.016		
	ST	2+86.300	464233.245	581617.354	520	50.0361
6	FC	2+495.001	464385.234	581414.167		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
6	CC	2+811.843	464411.845	581115.515		
	ST	2+811.843	464431.462	581057.890	1400	5.5565
	FC	2+934.036	464446.777	580998.704		
7	CC	3+515.164	464592.361	580436.107		
	ST	3+515.164	464627.685	580299.911	1800	9.9312
	FC	3+795.957	464683.581	580170.845		
8	CC	4+51.363	464785.204	579936.527		
	ST	4+51.363	464907.730	579654.010	2000	19.4515
	FC	4+662.449	465109.586	579421.436		
9	CC	5+302.411	465529.019	578938.182		
	ST	5+302.411	465628.812	578823.111	800	23.946
	FC	5+603.324	465679.389	578679.501		
10	CC	5+828.208	465764.891	578467.387		
	ST	5+828.208	465786.495	578375.379	2400	5.1722
	FC	6+23.194	465811.324	578281.045		
11	CC	6+893.690	466632.900	577439.222		
	ST	6+893.690	466650.857	577370.997	1800	5.6105
	FC	7+34.696	466674.750	577304.618		

POINT DE CONTROLE	X	Y	Z
PC 1	583587.862	461868.892	731.353
PC 2	581867.640	463715.682	717.902
PC 3	579454.585	465108.581	729.220





St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
12	CC	7+414.877	466203.505	576946.903		
	ST		466217.864	576907.565	1600	3.3262
	FC	7+498.474	466233.858	576869.021		
13	CC	7+717.364	466318.644	576667.218		
	ST		466368.049	576568.668	2800	4.8583
	FC	7+931.858	466393.819	576467.248		
14	CC	8+165.828	466467.089	576244.582		
	ST		466583.352	576138.381	1000	14.1929
	FC	8+398.788	466514.359	576026.989		
15	CC	8+607.405	466535.859	575889.325		
	ST		466546.667	575689.946	560	24.6762
	FC	8+824.487	466588.016	575602.768		
16	CC	8+872.841	466628.241	575568.785		
	ST		466690.171	575428.360	920	20.5358
	FC	9+168.809	466798.449	575325.018		

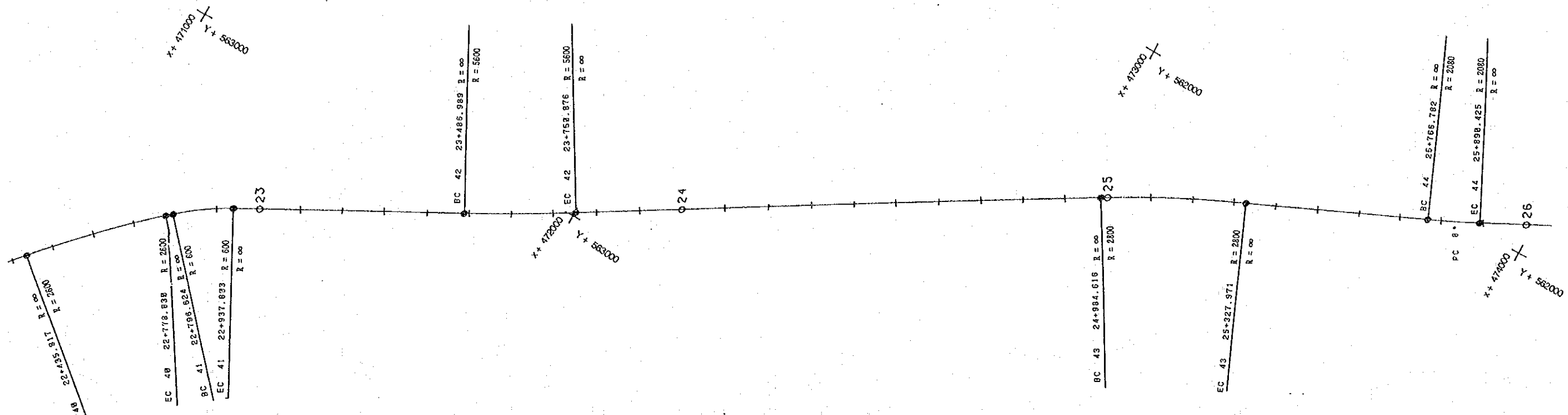
St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
17	CC	9+762.454	467227.877	574915.124		
	ST		467282.688	574862.815	1000	9.6278
	FC	9+913.686	467328.977	574802.847		
18	CC	10+527.428	467704.829	574317.042		
	ST		467744.998	574263.974	920	9.262
	FC	10+861.268	467777.841	574205.528		
19	CC	11+554.893	468215.616	573426.477		
	ST		468267.693	573351.597	600	18.184
	FC	11+725.519	468277.073	573267.920		
28	CC	11+826.433	468299.841	573169.688		
	ST		468320.733	573079.367	5600	2.1052
	FC	12+11.612	468344.597	572989.927		
21	CC	12+141.258	468378.805	572804.668		
	ST		468418.861	572718.613	1400	13.6944
	FC	12+442.485	468423.842	572567.609		
22	CC	12+752.319	468437.951	572258.016		
	ST		468442.964	572148.017	1000	13.9639
	FC	12+971.663	468423.922	572039.562		
23	CC	13+39.744	468412.148	571972.506		
	ST		468381.688	571799.022	2800	7.9991
	FC	13+391.557	468329.728	571638.722		
24	CC	13+391.842	468329.644	571638.450		
	ST		468264.658	571419.959	2350	11.9889
	FC	13+831.148	468239.924	571201.057		
25	CC	13+997.323	468221.267	571035.932		
	ST		468208.558	570923.380	5600	2.575
	FC	14+223.829	468191.292	570811.434		
26	CC	14+679.351	468121.886	570361.238		
	ST		468096.953	570199.497	2800	7.433
	FC	15+6.266	468053.349	570041.770		

POINT DE CONTROLE	X	Y	Z
PC 4	575802.685	466521.884	739.088
PC 5	572487.381	468448.895	718.657

St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
27	CC	15+454.638	467933.877	569609.609	1000	11.3707
	ST		467895.782	569471.521		
	FC	15+740.411	467882.667	569328.848		
28	CC	16+430.110	467819.917	568642.008	300	44.083
	ST		467810.070	568534.230		
	FC	16+637.846	467871.388	568444.988		
29	CC	16+741.265	467929.810	568359.711	800	9.3003
	ST		467962.928	568311.441		
	FC	16+958.135	467988.668	568258.885		
30	CC	17+255.677	468163.464	567901.813	1200	20.0778
	ST		468247.364	567730.435		
	FC	17+634.135	468380.293	567593.533		
31	CC	17+946.396	468409.292	567563.655	500	34.4559
	ST		468505.918	567464.134		
	FC	18+220.353	468537.460	567329.057		
32	CC	18+620.353	468690.718	566672.757	600	23.9849
	ST		468716.639	566561.751		
	FC	18+845.641	468781.464	566467.987		

St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
33	CC	19+115.510	468934.928	566246.012	1000	8.5985
	ST		468973.391	566190.379		
	FC	19+258.574	469004.012	566130.073		
34	CC	19+484.297	469073.609	565993.007	1000	9.0756
	ST		469105.935	565929.343		
	FC	19+546.856	469128.888	565861.733		
35	CC	19+888.475	469238.708	565538.247	1000	6.959
	ST		469256.296	565488.442		
	FC	19+997.785	469268.126	565433.027		
36	CC	20+159.768	469303.155	565274.877	240	26.8602
	ST		469314.269	565224.698		
	FC	20+261.928	469344.958	565183.471		
37	CC	20+641.735	469572.288	564878.082	480	28.2133
	ST		469636.850	564791.339		
	FC	20+854.459	469732.379	564740.663		
38	CC	21+126.985	469973.057	564612.988	800	14.3488
	ST		470053.848	564570.559		
	FC	21+307.218	470121.517	564511.328		
39	CC	21+659.686	470388.097	564280.743	2000	8.8355
	ST		470493.235	564189.802		
	FC	21+937.264	470584.788	564085.189		

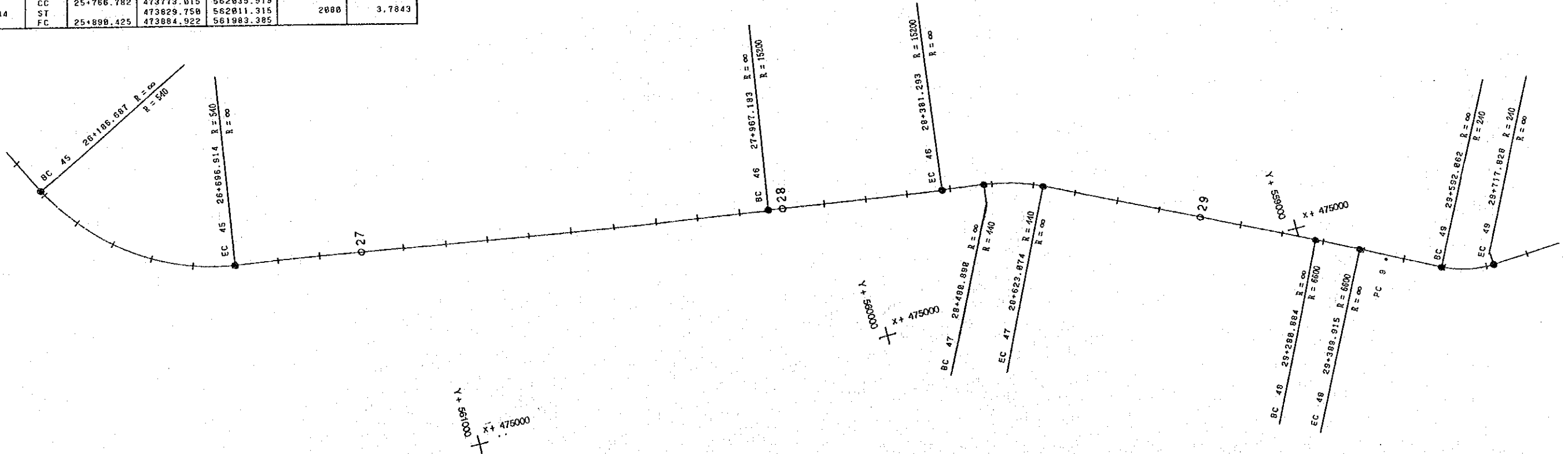
POINT DE CONTROLE	Y	X	Z
PC 6	567516.325	468464.291	765.186
PC 7	568869.475	469565.220	783.944

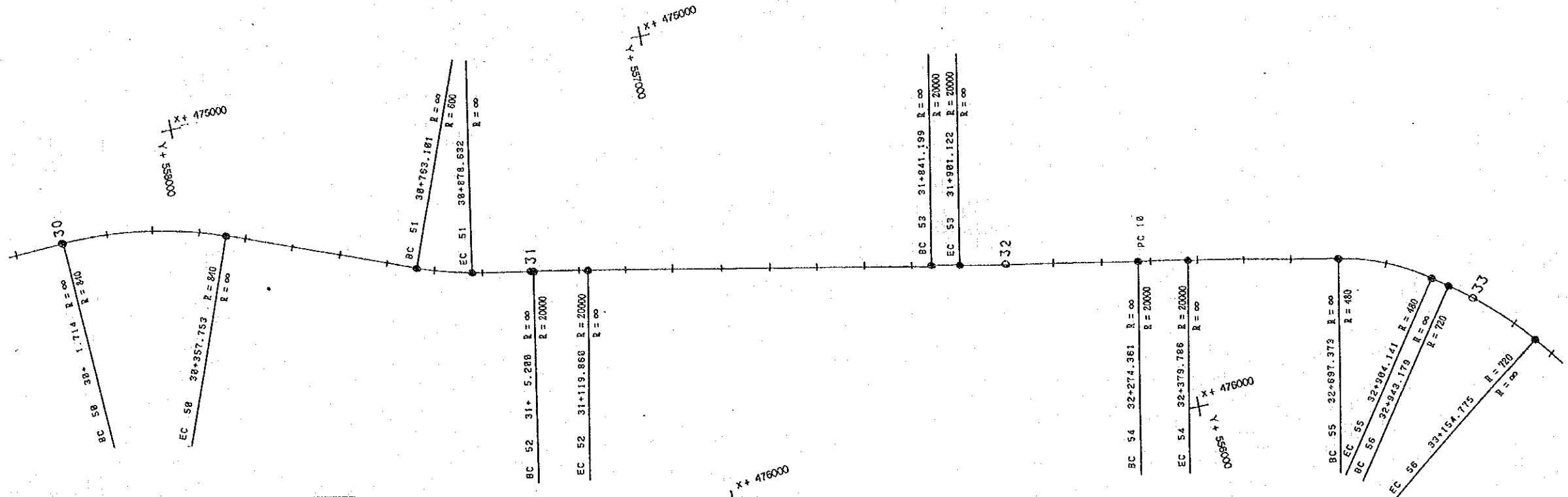


St No.		PK (m)	X (m)	Y (m)	R (m)	R (grad.)
40	CC	22+435.817	470913.180	563710.087	2600	8.3988
	ST		471020.209	563580.754		
	FC	22+770.830	471155.337	563467.503		
41	CC	22+796.624	471168.715	563455.770	600	14.9796
	ST		471222.032	563409.089		
	FC	22+937.803	471284.781	563375.967		
42	CC	23+486.989	471770.713	563120.886	5600	3
	ST		471887.481	563058.597		
	FC	23+750.076	472001.223	562991.677		
43	CC	24+984.616	473064.573	562366.858	2800	7.8068
	ST		473212.726	562278.892		
	FC	25+327.911	473370.429	562210.583		
44	CC	25+766.782	473773.015	562035.919	2000	3.7843
	ST		473829.750	562011.315		
	FC	25+890.425	473884.922	561983.385		

St No.		PK (m)	X (m)	Y (m)	R (m)	R (grad.)
45	CC	26+186.687	474149.244	561849.575	540	60.1522
	ST		474385.450	561724.937		
	FC	26+696.914	474438.691	561452.387		
46	CC	27+967.183	474637.678	560197.803	15200	1.7343
	ST		474670.116	559993.292		
	FC	28+381.293	474806.972	559787.973		
47	CC	28+480.890	474709.889	559699.217	440	20.5719
	ST		474719.191	559618.106		
	FC	28+623.074	474750.592	559553.629		
48	CC	29+200.804	475038.614	558662.225	6600	1.0515
	ST		475062.484	558913.212		
	FC	29+389.915	475087.150	558884.680		
49	CC	29+592.062	475178.661	558626.955	240	33.3682
	ST		475207.794	558626.955		
	FC	29+717.828	475204.301	558582.688		

POINT DE CONTROLE	Y	X	Z
PC 8	562022.549	473837.429	761.855
PC 9	558889.640	475125.734	746.425

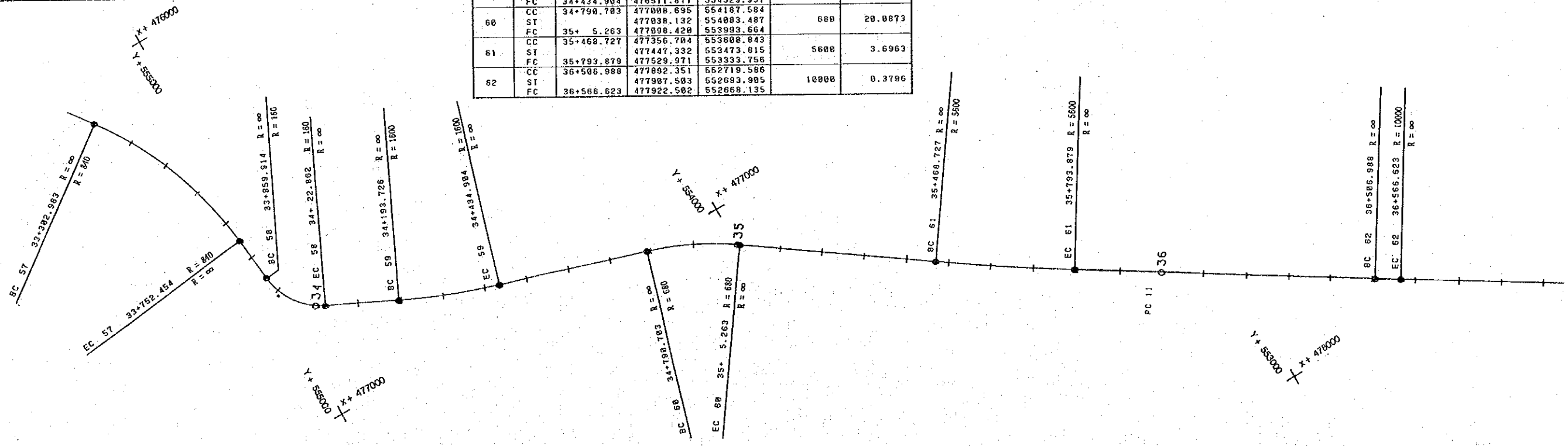


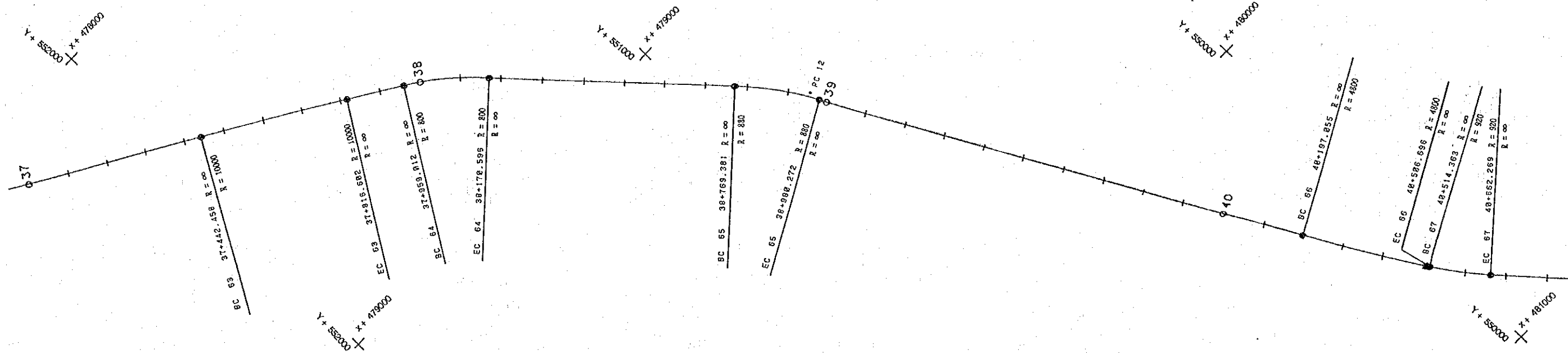


St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
50	CC	30+1.714	475188.884	558279.220	840	26.9836
	ST		475179.086	558098.753		
	FC	30+357.753	475244.368	557930.222		
51	CC	30+763.101	475390.781	557552.240	600	12.2583
	ST		475411.711	557498.207		
	FC	30+878.632	475421.914	557441.168		
52	CC	31+5.288	475444.281	557316.578	20000	0.3651
	ST		475454.296	557260.144		
	FC	31+119.860	475464.714	557203.768		
53	CC	31+841.199	475595.888	556494.440	20000	0.1907
	ST		475601.245	556464.977		
	FC	31+981.122	475606.601	556435.498		
54	CC	32+274.361	475673.328	556068.272	20000	0.3355
	ST		475682.752	556016.408		
	FC	32+379.786	475692.449	555964.596		
55	CC	32+697.373	475750.873	555652.428	480	27.4235
	ST		475770.192	555549.288		
	FC	32+904.141	475838.847	555483.484		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
56	CC	32+943.179	475853.395	555431.617	720	18.7093
	ST		475914.947	555344.624		
	FC	33+154.775	475999.859	555279.192		
57	CC	33+382.983	476116.848	555188.190	840	34.8645
	ST		476297.798	555046.811		
	FC	33+752.454	476526.209	555017.865		
58	CC	33+859.914	476632.817	555004.356	168	64.8349
	ST		476721.448	554993.126		
	FC	34+22.862	476758.382	554911.798		
59	CC	34+193.726	476828.838	554756.219	1000	9.5963
	ST		476879.801	554646.216		
	FC	34+434.904	476911.877	554529.957		
60	CC	34+798.783	477088.695	554187.584	688	20.8873
	ST		477038.132	554083.487		
	FC	35+5.263	477098.428	553993.664		
61	CC	35+468.727	477356.784	553688.843	5688	3.6963
	ST		477447.332	553473.815		
	FC	35+793.879	477529.971	553333.756		
62	CC	36+506.988	477892.351	552719.586	10808	0.3786
	ST		477987.583	552693.905		
	FC	36+566.623	477922.582	552668.135		

POINT DE CONTROLE	Y	X	Z
PC 10	554999.091	476603.888	721.559
PC 11	558784.448	479353.132	761.348

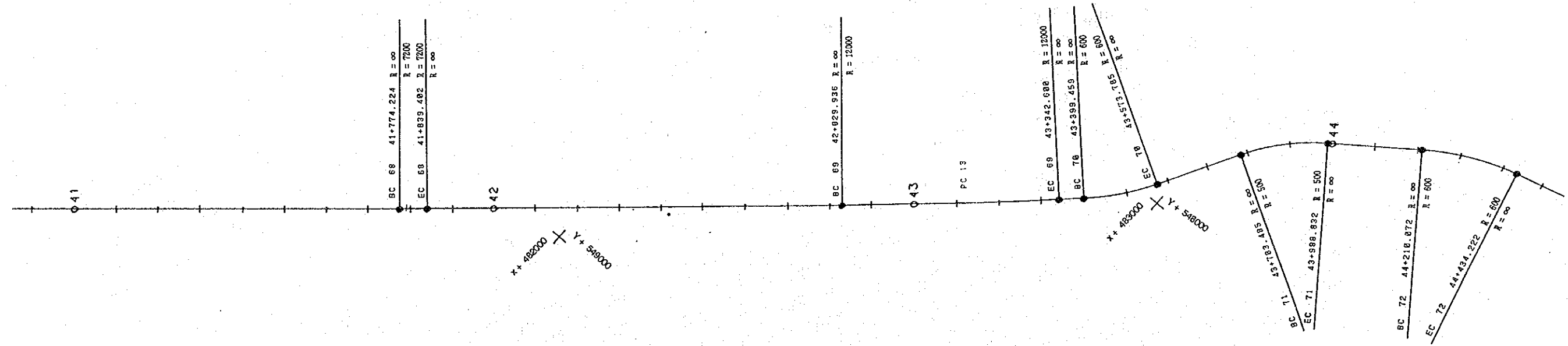


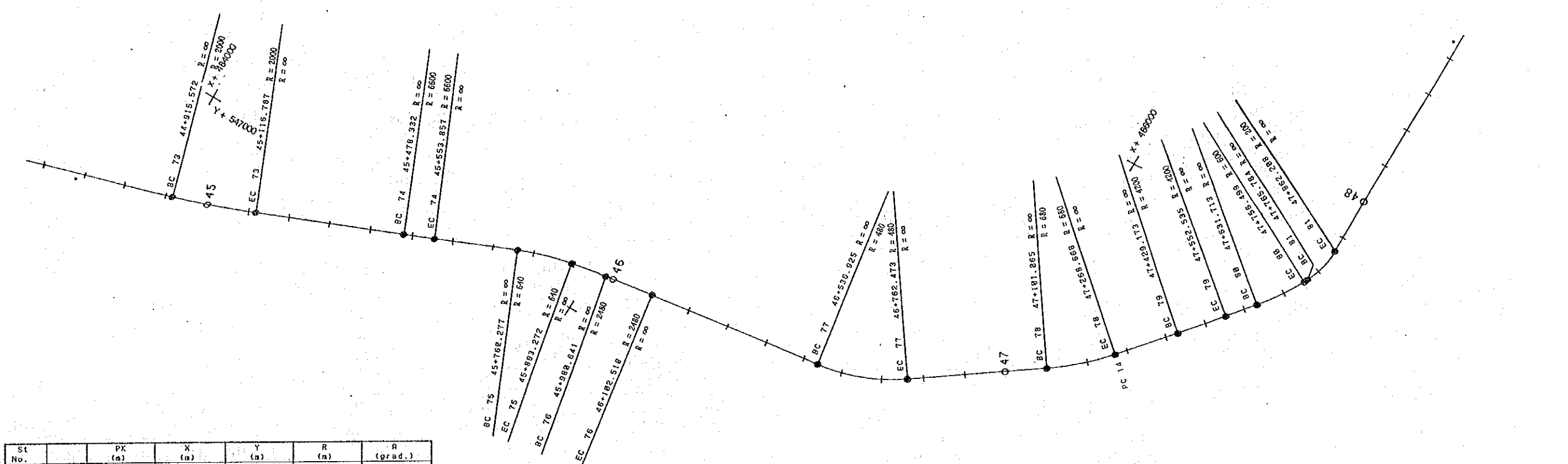


St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
63	CC	37+442.458	478363.068	551911.174	10000	2.3818
	ST		478457.181	551749.474		
	FC	37+816.602	478557.276	551591.408		
64	CC	37+959.012	478633.465	551471.092	800	16.8373
	ST		478690.396	551381.189		
	FC	38+170.596	478768.849	551309.294		
65	CC	38+769.381	479210.302	550904.742	880	15.2565
	ST		479288.416	550833.158		
	FC	38+980.272	479381.289	550782.161		
66	CC	40+197.055	480447.854	550196.500	4800	4.1068
	ST		480503.609	550121.955		
	FC	40+506.696	480714.276	550038.815		
67	CC	40+514.363	480720.744	550034.699	920	10.2349
	ST		480793.272	549994.914		
	FC	40+662.269	480838.626	549945.632		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
68	CC	41+774.224	481669.126	549206.231	7200	0.5762
	ST		481693.466	549184.561		
	FC	41+839.402	481717.609	549162.671		
69	CC	42+829.936	482451.429	548497.339	12000	2.7198
	ST		482641.357	548325.137		
	FC	43+342.608	482823.757	548144.981		
70	CC	43+399.459	482864.211	548105.025	600	18.4966
	ST		482926.664	548043.340		
	FC	43+573.785	482968.829	547966.349		
71	CC	43+793.485	483069.557	547792.425	500	26.1457
	ST		483119.500	547691.884		
	FC	43+988.832	483201.911	547627.311		
72	CC	44+210.072	483376.817	547491.829	600	23.783
	ST		483466.465	547422.388		
	FC	44+434.222	483575.273	547398.454		

POINT DE CONTROLE	Y	X	Z
PC 12	548785.430	482157.551	770.561
PC 13	545360.746	486507.852	773.089

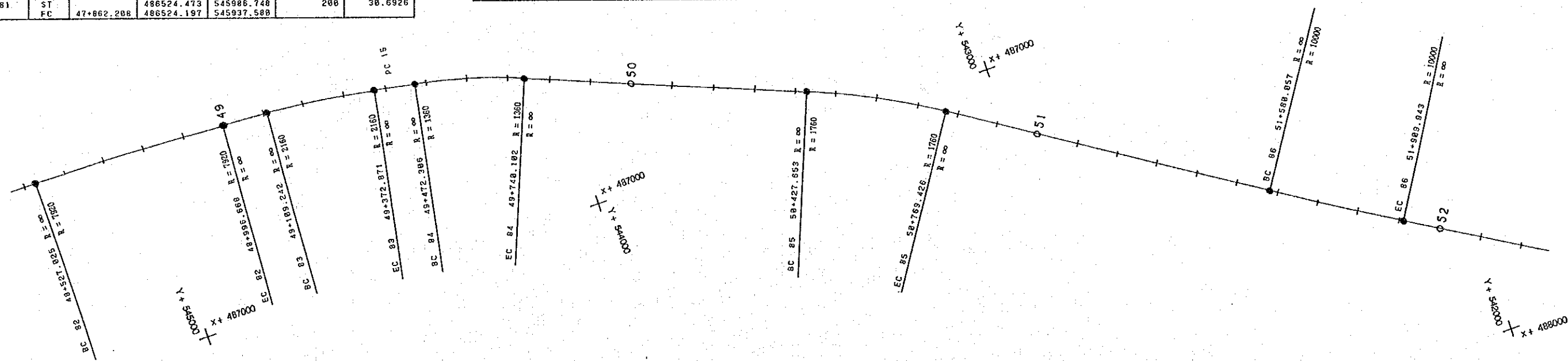


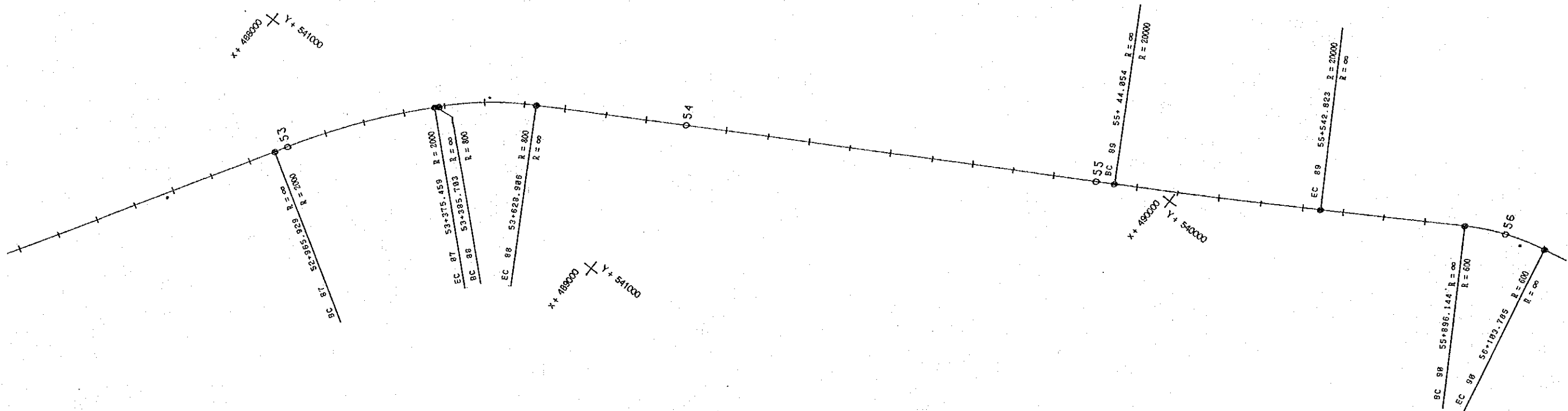


St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
73	CC	44+915.572	484037.142	547254.980	2000	6.4049
	ST		484133.759	547226.544		
	FC	45+116.787	484227.039	547188.627		
74	CC	45+478.332	484561.971	547052.483	6600	0.7284
	ST		484596.955	547038.263		
	FC	45+553.857	484631.773	547023.643		
75	CC	45+768.277	484822.097	546943.730	640	13.2293
	ST		484883.631	546917.893		
	FC	45+893.272	484949.171	546905.308		
76	CC	45+988.641	485034.972	546888.831	2480	3.1287
	ST		485094.830	546877.337		
	FC	46+102.518	485155.179	546868.797		
77	CC	46+536.925	485585.381	546807.930	480	29.9142
	ST		485699.063	546791.832		
	FC	46+762.473	485793.207	546725.968		
78	CC	47+101.865	486070.642	546531.870	880	15.691
	ST		486139.657	546493.586		
	FC	47+268.668	486194.805	546419.922		
79	CC	47+429.173	486299.896	546298.685	4200	1.8698
	ST		486340.285	546251.980		
	FC	47+552.535	486379.286	546204.190		
80	CC	47+831.713	486429.348	546142.847	600	13.2481
	ST		486468.940	546094.333		
	FC	47+756.499	486497.662	546038.689		
81	CC	47+765.784	486591.921	546030.439	200	30.6926
	ST		486524.473	545986.748		
	FC	47+862.208	486524.197	545937.580		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
82	CC	48+527.025	486520.463	545272.774	7920	3.775
	ST		486519.143	545037.687		
	FC	48+995.668	486531.746	544803.335		
83	CC	49+109.242	486537.788	544690.824	2160	7.7701
	ST		486544.868	544559.136		
	FC	49+372.871	486567.941	544429.190		
84	CC	49+472.386	486585.326	544331.286	1360	12.5355
	ST		486608.811	544199.022		
	FC	49+748.102	486657.718	544073.910		
85	CC	50+427.653	486908.038	543433.545	1760	12.3623
	ST		486970.450	543273.885		
	FC	50+769.426	487062.499	543129.269		
86	CC	51+909.943	487497.775	542445.414	10800	2.1
	ST		487586.351	542306.254		
	FC	51+909.943	487670.289	542164.248		

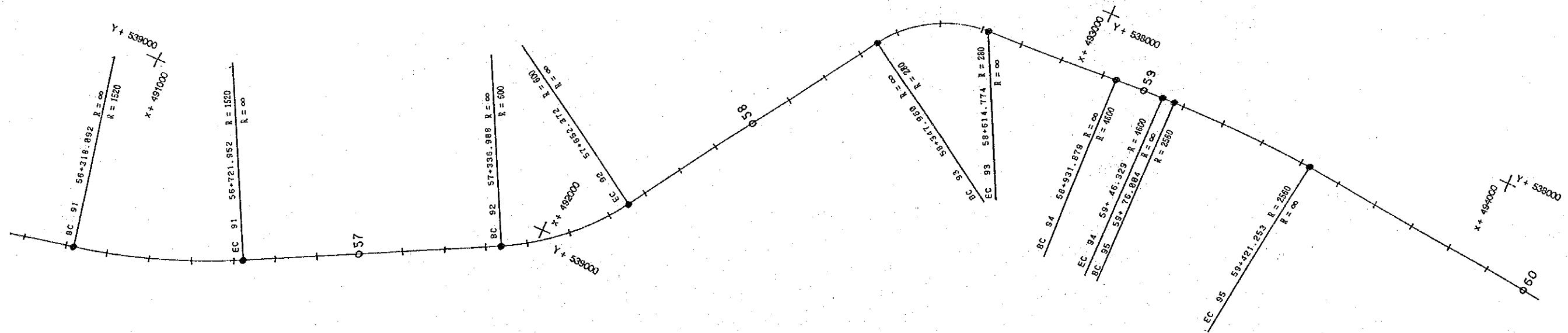
POINT DE CONTROLE	Y	X	Z
PC 14	548823.277	488543.840	756.000
PC 15	539563.688	490732.725	774.745

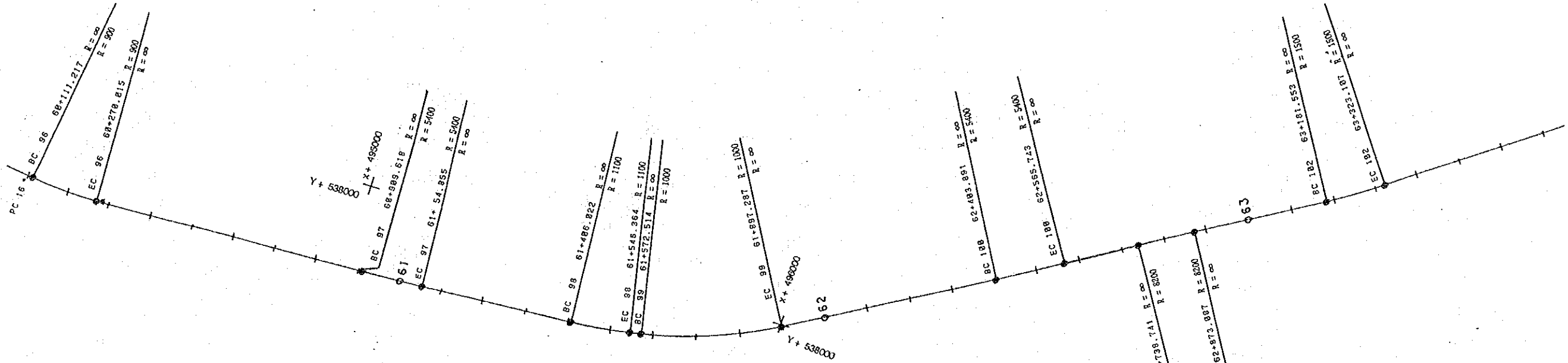




St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
87	CC	52+965.929	488207.619	541255.194	2000	13.0358
	ST		488312.178	541078.301		
	FC	53+375.459	488450.521	540926.365		
88	CC	53+385.703	488457.418	540918.791	800	19.3534
	ST		488539.924	540828.179		
	FC	53+628.906	488645.771	540766.419		
89	CC	55+44.054	489868.065	540053.230	20000	1.5977
	ST		490083.476	539927.541		
	FC	55+542.823	490295.685	539796.521		
90	CC	55+896.144	490596.320	539610.904	600	22.0315
	ST		490685.552	539555.811		
	FC	56+103.785	490788.182	539534.252		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
91	CC	56+318.092	490997.011	539490.195	1520	16.9148
	ST		491196.699	539448.436		
	FC	56+721.952	491377.548	539355.944		
92	CC	57+326.988	491925.124	539075.894	600	33.4633
	ST		492068.844	539002.390		
	FC	57+652.372	492156.281	538866.695		
93	CC	58+347.960	492533.049	538281.982	280	60.6639
	ST		492611.324	538160.506		
	FC	58+614.774	492755.686	538153.935		
94	CC	58+931.879	493072.462	538139.516	4600	1.584
	ST		493129.631	538136.914		
	FC	59+46.329	493186.847	538135.735		
95	CC	59+76.004	493216.516	538135.123	2560	8.5855
	ST		493389.366	538131.561		
	FC	59+421.253	493561.125	538151.272		

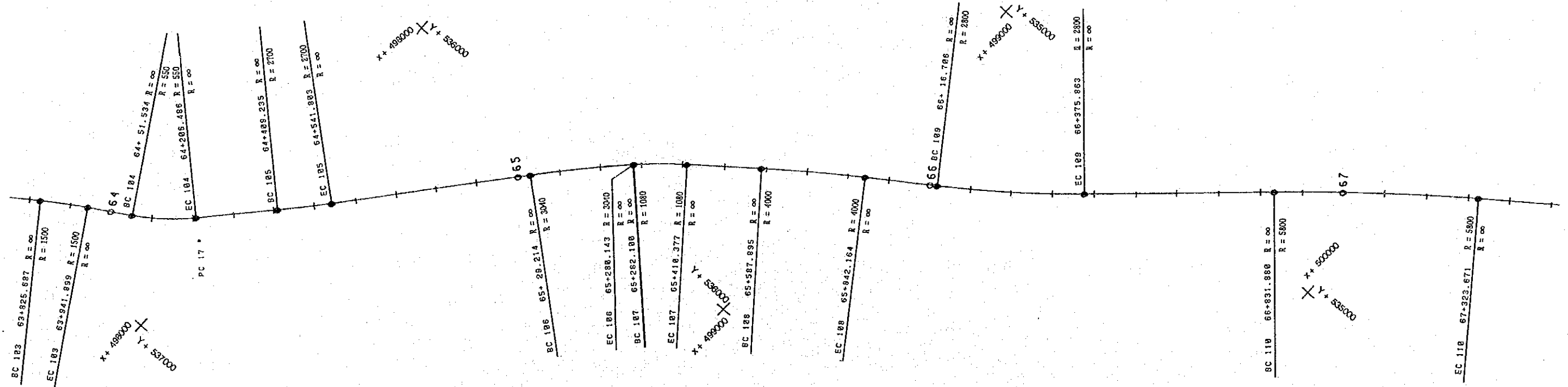


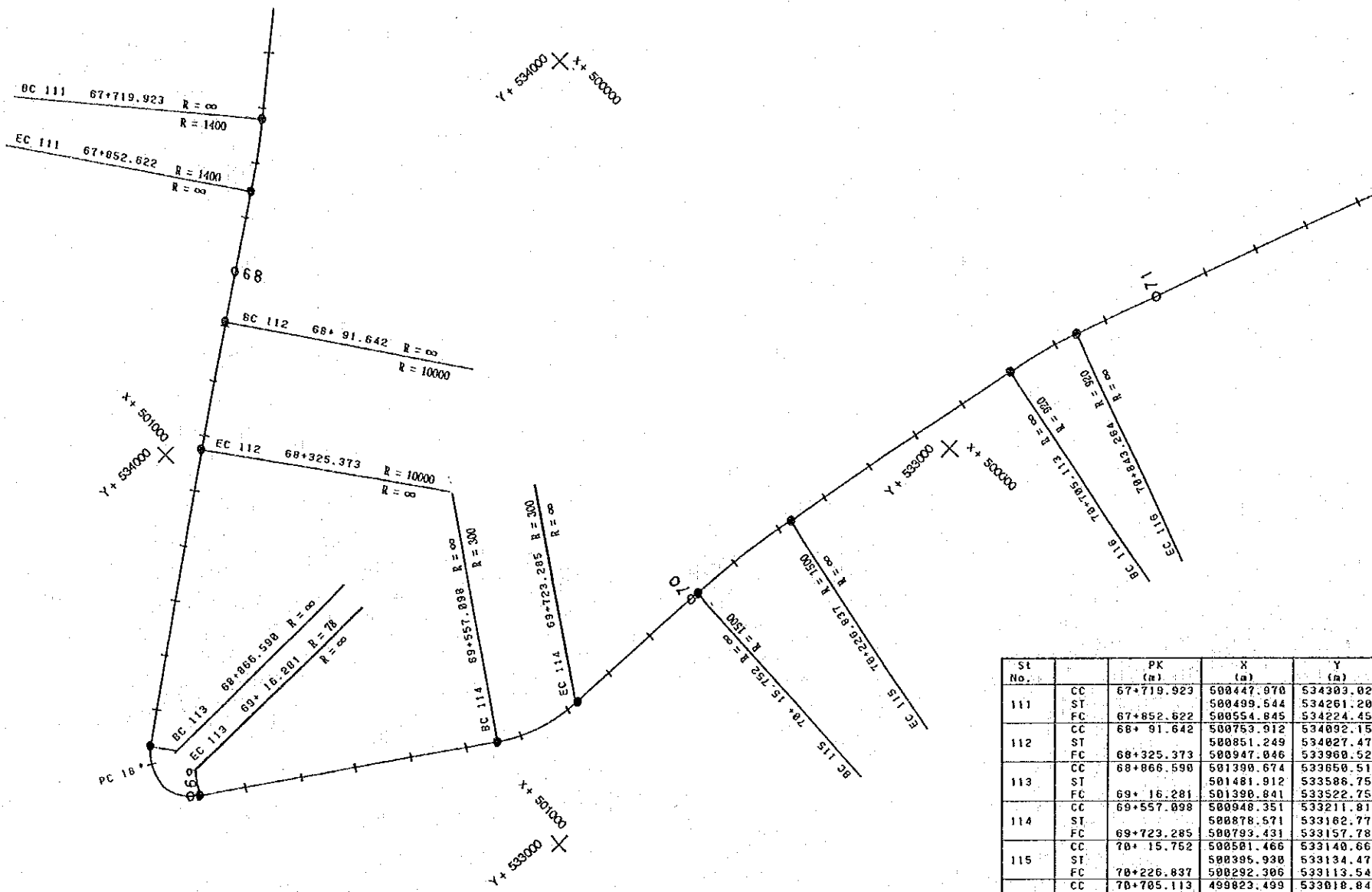


St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
96	CC	60+111.217	494246.598	538229.933	988	11.2327
	ST		494325.676	538239.889		
	FC	60+270.015	494405.126	538234.862		
97	CC	60+989.618	495043.495	538194.314	5400	1.7123
	ST		495115.978	538188.681		
	FC	61+54.855	495188.313	538183.368		
98	CC	61+486.822	495538.888	538152.899	1100	8.1222
	ST		495608.875	538145.848		
	FC	61+546.364	495676.698	538138.743		
99	CC	61+572.514	495702.237	538125.121	1000	20.6756
	ST		495862.236	538089.982		
	FC	61+897.287	496002.632	538085.470		
100	CC	62+403.891	496436.777	537744.382	5400	1.908
	ST		496506.133	537702.673		
	FC	62+565.743	496574.208	537658.903		
101	CC	62+738.741	496719.723	537565.343	8200	1.0429
	ST		496776.226	537529.814		
	FC	62+873.087	496833.316	537493.615		
102	CC	63+181.553	497095.478	537331.064	1500	6.0877
	ST		497155.675	537293.739		
	FC	63+323.107	497212.887	537258.908		
103	CC	63+825.687	497612.367	536946.996	1500	4.9321
	ST		497658.689	536911.841		
	FC	63+941.899	497707.553	536880.375		

St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
104	CC	64+51.534	497799.741	536821.036	550	17.9355
	ST		497865.322	536778.823		
	FC	64+206.486	497916.581	536728.841		
105	CC	64+400.235	498049.835	536567.232	2700	3.1256
	ST		498093.488	536517.265		
	FC	64+541.803	498134.478	536465.219		
106	CC	65+29.214	498436.404	536082.585	3040	5.2549
	ST		498514.168	535984.035		
	FC	65+280.143	498599.792	535892.233		
107	CC	65+202.180	498601.127	535898.882	1000	7.5614
	ST		498644.925	535843.843		
	FC	65+410.377	498693.979	535802.405		
108	CC	65+587.895	498829.589	535687.850	4000	4.0469
	ST		498926.742	535605.781		
	FC	65+842.164	499028.912	535538.049		
109	CC	66+16.786	499169.134	535426.112	2800	8.166
	ST		499313.600	535319.830		
	FC	66+375.863	499443.181	535194.347		
110	CC	66+831.880	499771.785	534878.165	5800	5.3981
	ST		499949.882	534707.570		
	FC	67+323.671	500148.191	534552.682		

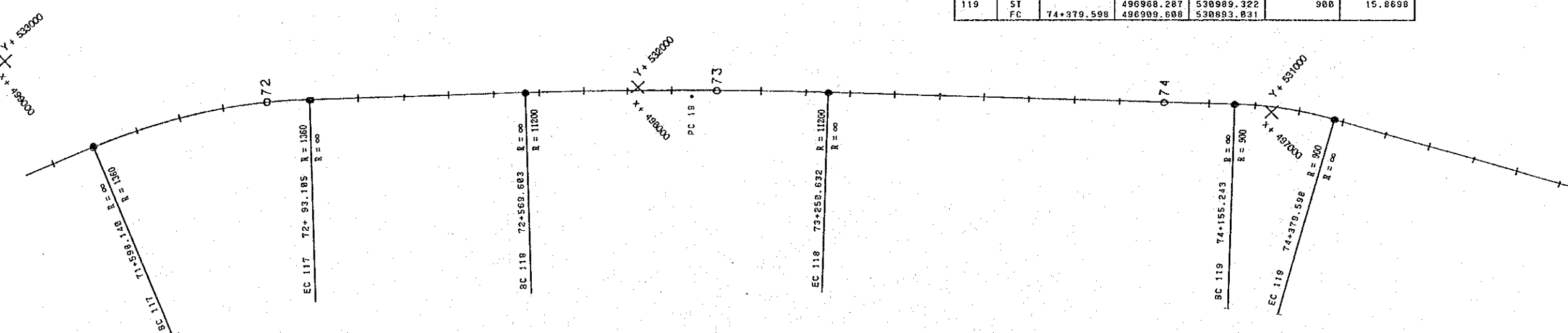
POINT DE CONTROLE	Y	X	Z
PC 16	538241.563	494228.189	776.535
PC 17	536753.916	497959.636	718.126

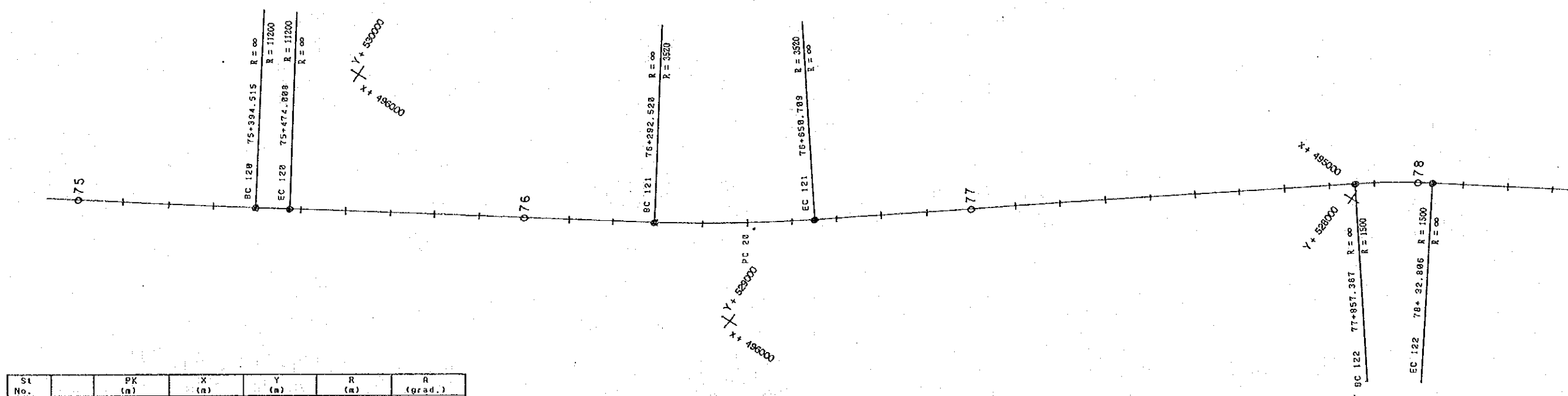




POINT DE CONTROLE	Y	X	Z
PC 18	533637.943	501427.638	781.620
PC 19	531901.855	497927.212	781.926

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
111	CC	67+719.923	500447.970	534303.028	1400	6.0343
	ST		500499.544	534261.208		
	FC	67+852.622	500554.845	534224.456		
112	CC	68+91.642	500753.912	534092.159	10000	-1.488
	ST		500851.249	534027.471		
	FC	68+325.373	500947.046	533960.526		
113	CC	68+866.598	501390.674	533650.511	78	122.175
	ST		501481.912	533586.752		
	FC	69+16.281	501390.841	533522.756		
114	CC	69+557.098	500948.351	533211.814	300	35.266
	ST		500878.571	533162.779		
	FC	69+723.285	500793.431	533157.785		
115	CC	70+15.752	500501.466	533140.661	1500	8.9586
	ST		500395.930	533134.471		
	FC	70+226.837	500292.306	533113.540		
116	CC	70+705.113	499823.499	533018.845	920	9.5599
	ST		499755.663	533005.143		
	FC	70+843.264	499690.640	532981.447		
117	CC	71+598.140	499881.395	532722.975	1360	23.1694
	ST		498746.271	532637.289		
	FC	72+93.105	498557.049	532473.519		
118	CC	72+569.683	498196.754	532161.687	11200	3.871
	ST		497939.202	531938.779		
	FC	73+258.632	497695.671	531708.631		
119	CC	74+155.243	497048.987	531068.161	900	15.8698
	ST		496968.287	530989.322		
	FC	74+379.598	496909.608	530883.831		

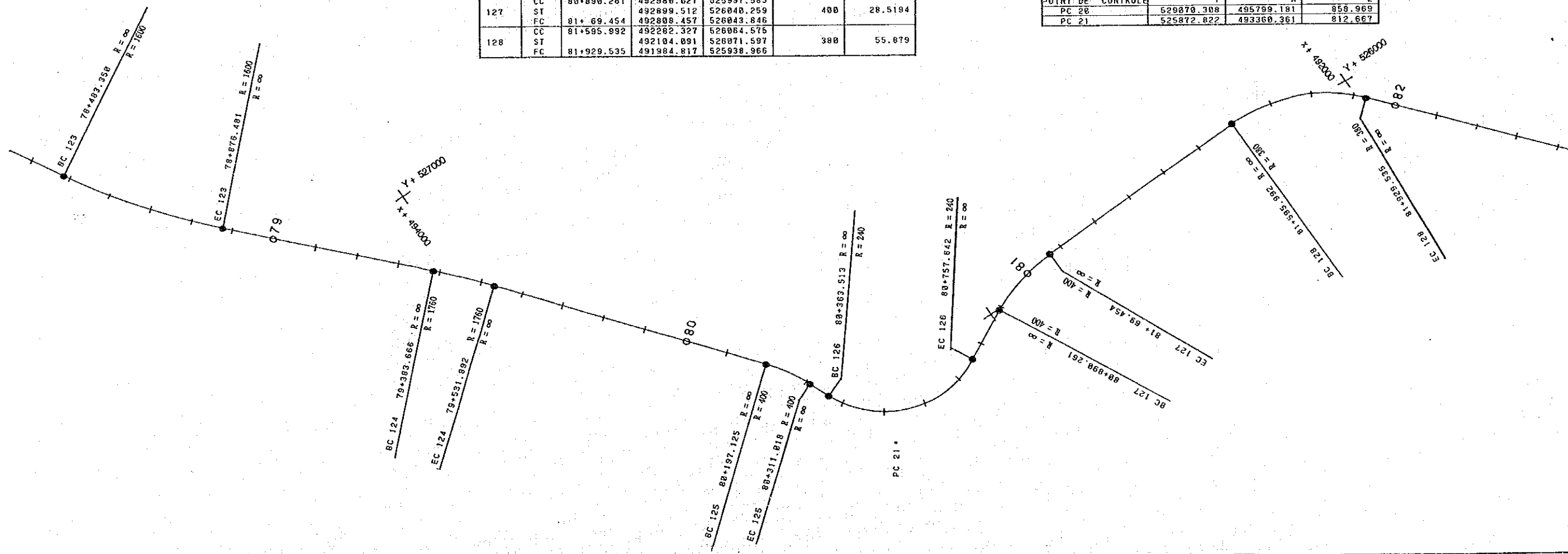


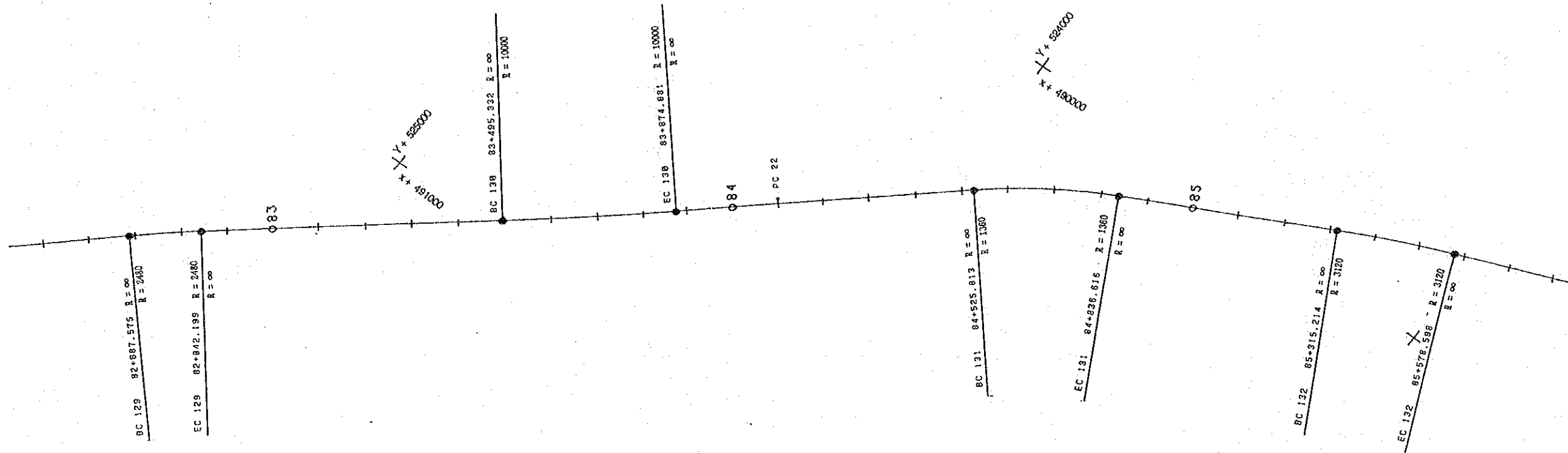


St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
120	CC	75+394.515	496381.471	530026.354		
	ST		496360.788	529992.413	11200	0.4519
	FC	75+474.008	496339.864	529958.619		
121	CC	76+292.520	495908.982	529262.702		
	ST		495814.621	529110.300	3520	6.4701
	FC	76+650.709	495705.267	528968.272		
122	CC	77+857.387	494969.112	528012.161		
	ST		494915.542	527942.585	1500	7.4451
	FC	78+32.806	494870.456	527867.234		
123	CC	78+483.350	494639.125	527480.613		
	ST		494537.688	527311.083	1600	15.6423
	FC	78+876.481	494398.061	527171.318		

St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
124	CC	79+383.666	494039.603	526012.507		
	ST		493987.192	526760.044	1760	5.3617
	FC	79+531.892	493939.388	526703.358		
125	CC	80+197.125	493510.476	526194.855		
	ST		493473.518	526151.028	400	18.1269
	FC	80+311.018	493450.344	526098.583		
126	CC	80+363.513	493429.132	526050.564		
	ST		493324.974	525814.764	240	104.546
	FC	80+757.642	493097.206	525935.481		
127	CC	80+890.261	492980.027	525997.585		
	ST		492899.512	526040.259	400	28.5194
	FC	81+69.454	492808.457	526043.846		
128	CC	81+595.992	492282.327	526064.575		
	ST		492104.891	526071.597	380	55.879
	FC	81+929.535	491984.817	525938.966		

POINT DE CONTROLE	Y	X	Z
PC 20	529870.308	495799.181	858.969
PC 21	525872.822	493360.361	812.667

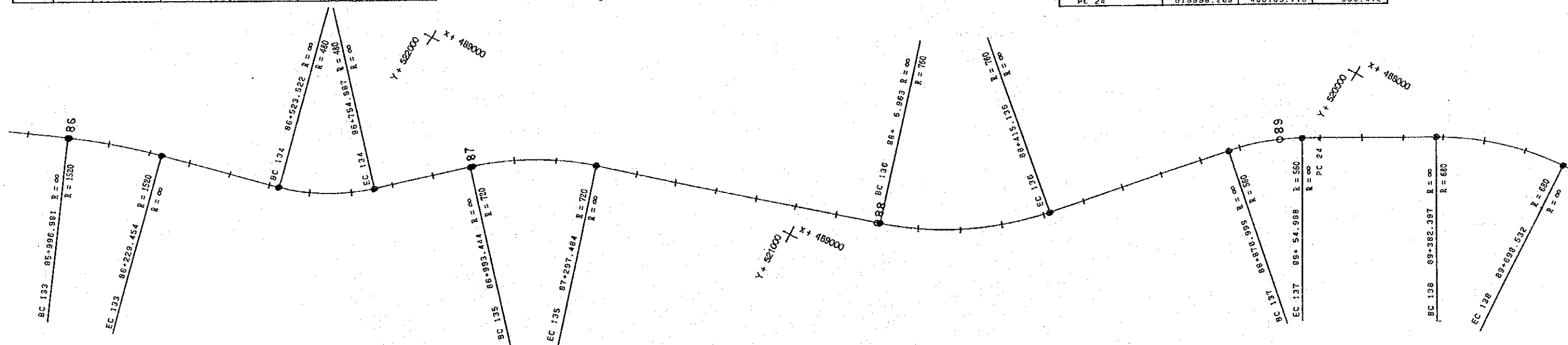




St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
129	CC	82+687.575	491477.934	525375.324	2488	3.9691
	ST	82+842.199	491426.221	525317.819		
	FC	83+495.332	491379.191	525257.205		
130	CC	83+495.332	490972.564	524745.297	10000	2.4164
	ST	83+874.881	490854.691	524598.539		
	FC	84+525.813	490731.258	524452.361		
131	CC	84+525.813	490387.929	523957.895	1360	14.5408
	ST	84+836.616	490286.423	523839.319		
	FC	85+315.214	490134.417	523708.840		
132	CC	85+315.214	489913.622	523276.216	3120	5.3741
	ST	85+578.598	489852.831	523159.308		
	FC	86+229.454	489802.115	523037.687		
133	CC	86+229.454	489641.895	522651.534	1520	9.7367
	ST	86+996.981	489596.268	522544.843		
	FC	87+754.987	489568.334	522438.977		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
134	CC	86+523.522	489497.822	522145.488	480	30.6858
	ST	86+754.887	489469.533	522030.954		
	FC	86+993.444	489391.374	521942.583		
135	CC	86+993.444	489233.330	521763.889	720	26.883
	ST	87+297.484	489131.093	521648.294		
	FC	88+6.963	489085.212	521509.952		
136	CC	88+6.963	488874.277	520823.555	760	34.191
	ST	88+415.136	488812.099	520623.874		
	FC	88+870.999	488656.513	520484.118		
137	CC	88+870.999	488317.380	520179.488	560	20.9164
	ST	89+54.988	488248.319	520117.453		
	FC	89+382.397	488202.969	520036.453		
138	CC	89+382.397	488043.024	519750.771	680	29.5986
	ST	89+996.981	487964.384	519610.310		
	FC	90+698.532	487957.064	519449.499		

POINT DE CONTROLE	Y	X	Z
PC 22	524290.589	490576.291	739.862
PC 23	520645.508	487686.996	603.522
PC 24	519998.208	488185.719	583.412



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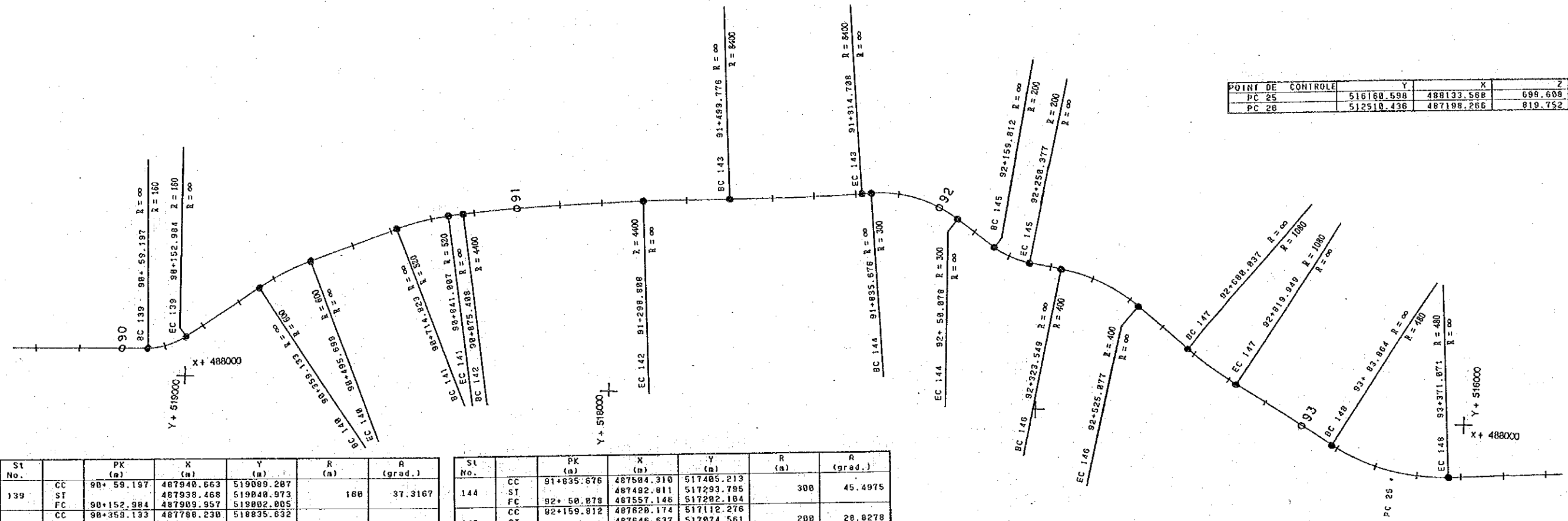
PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

TRACE EN PLAN
(82+420 ~ 89+750)
echelles: 1:10,000
planche: 4b/1/3

CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

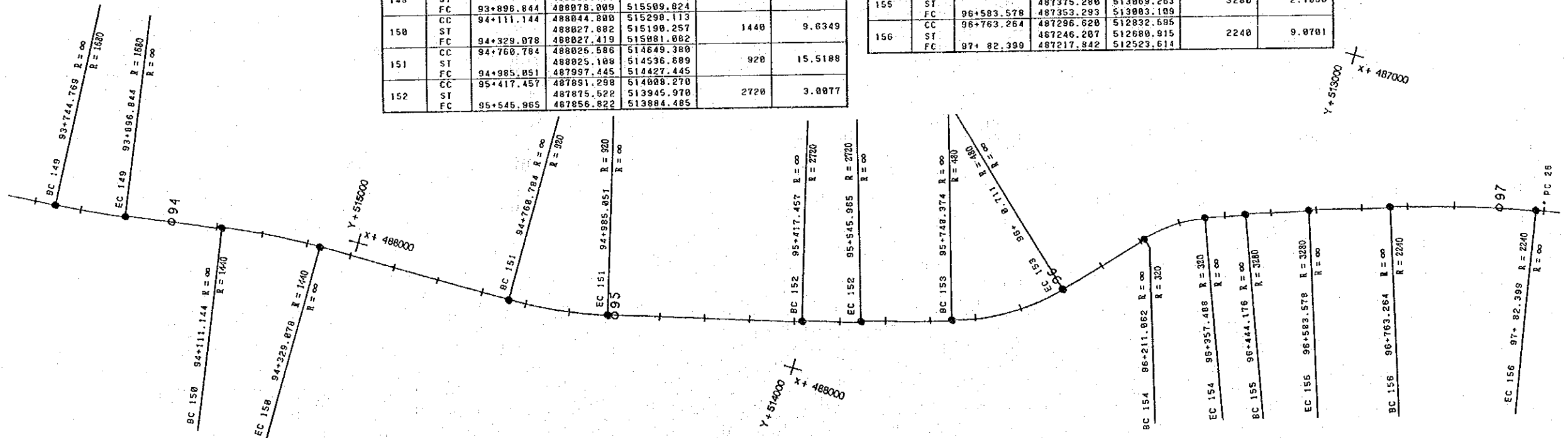
POINT DE CONTROLE	Y	X	Z
PC 25	516168.598	488133.568	699.608
PC 28	512510.436	487198.266	819.752

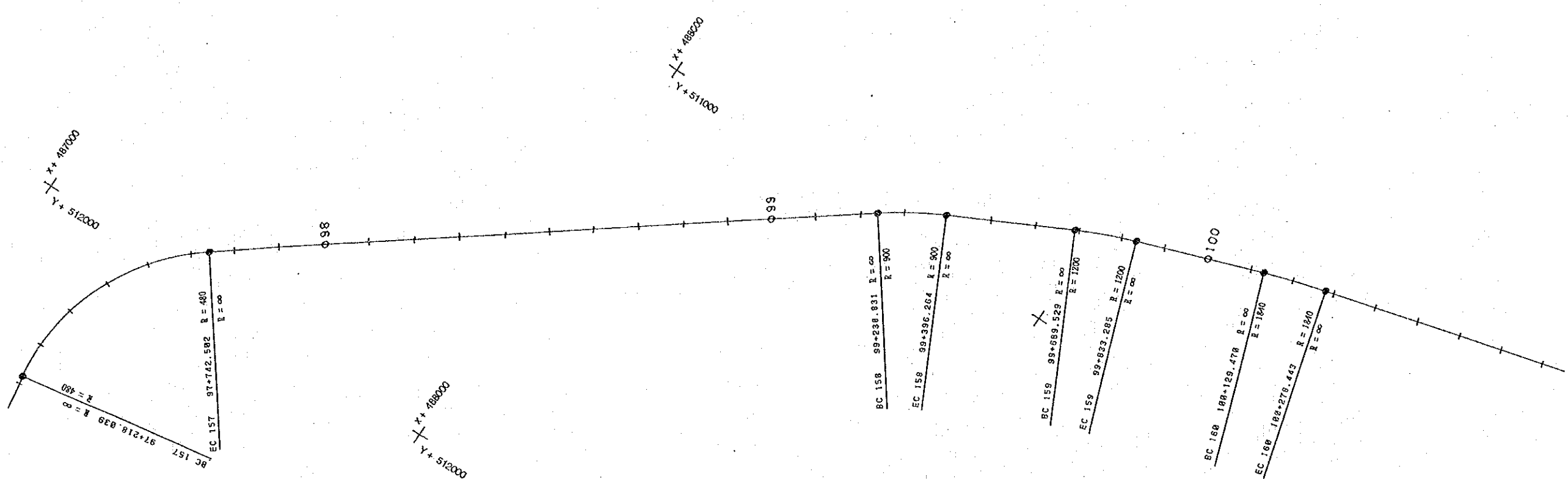


St No.		PK (m)	X (m)	Y (m)	R (m)	R (grad.)
139	CC	90+59.197	487940.663	519089.207	160	37.3167
	ST		487938.468	519040.973		
	FC	90+152.984	487909.957	519002.005		
140	CC	90+359.133	487786.230	518835.632	600	14.4981
	ST		487747.735	518780.285		
	FC	90+485.699	487720.774	518717.228		
141	CC	90+714.923	487634.588	518515.657	520	15.4361
	ST		487609.682	518457.405		
	FC	90+841.887	487599.498	518394.878		
142	CC	90+875.483	487593.956	518360.925	4400	6.1259
	ST		487559.873	518151.821		
	FC	91+298.808	487546.837	517940.409		
143	CC	91+499.776	487532.914	517739.878	8400	2.3867
	ST		487522.638	517582.722		
	FC	91+814.786	487506.463	517426.069		

St No.		PK (m)	X (m)	Y (m)	R (m)	R (grad.)
144	CC	91+835.676	487594.310	517485.213	300	45.4975
	ST		487492.811	517293.795		
	FC	92+50.878	487557.146	517282.184		
145	CC	92+159.812	487620.174	517112.276	200	28.8278
	ST		487646.637	517074.561		
	FC	92+258.377	487653.932	517029.878		
146	CC	92+323.549	487665.518	516956.821	400	32.8744
	ST		487681.819	516855.169		
	FC	92+525.877	487745.178	516774.017		
147	CC	92+680.037	487840.525	516661.870	1000	8.2472
	ST		487883.632	516596.658		
	FC	92+819.949	487919.245	516536.323		
148	CC	93+83.864	488053.410	516309.854	480	38.892
	ST		488128.671	516181.564		
	FC	93+371.071	488119.845	516033.838		
149	CC	93+744.769	488094.747	515660.924	1600	5.7827
	ST		488089.799	515584.995		
	FC	93+896.844	488078.009	515509.824		
150	CC	94+111.144	488044.880	515298.113	1440	9.6349
	ST		488027.882	515190.257		
	FC	94+329.078	488027.419	515081.882		
151	CC	94+760.784	488026.586	514849.380	920	15.5188
	ST		488025.188	514536.889		
	FC	94+985.051	487997.445	514427.445		
152	CC	95+417.457	487891.298	514088.270	2720	3.8877
	ST		487875.522	513945.978		
	FC	95+545.965	487856.822	513884.485		

St No.		PK (m)	X (m)	Y (m)	R (m)	R (grad.)
153	CC	95+748.374	487797.923	513690.835	480	33.4673
	ST		487760.340	513567.267		
	FC	96+0.711	487665.823	513479.245		
154	CC	96+211.062	487511.888	513335.887	320	29.1306
	ST		487457.356	513285.182		
	FC	96+357.488	487430.870	513215.450		
155	CC	96+444.176	487480.058	513134.422	3280	2.7856
	ST		487375.280	513069.263		
	FC	96+583.578	487353.293	513003.189		
156	CC	96+763.264	487296.620	512832.595	2240	9.8781
	ST		487246.207	512680.915		
	FC	97+82.990	487217.842	512523.614		

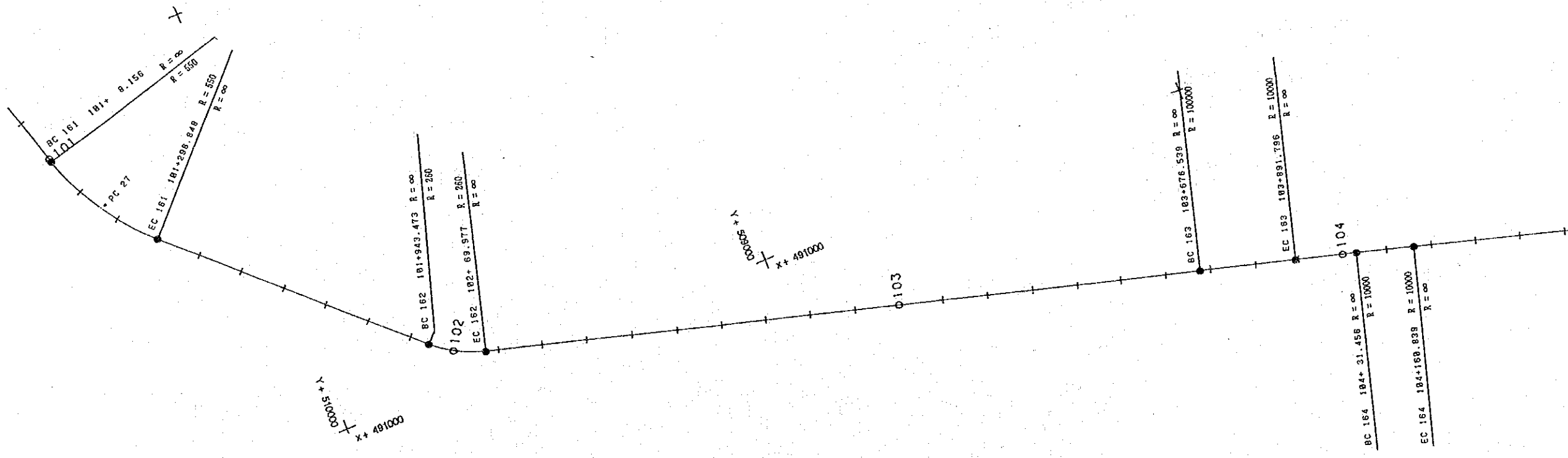


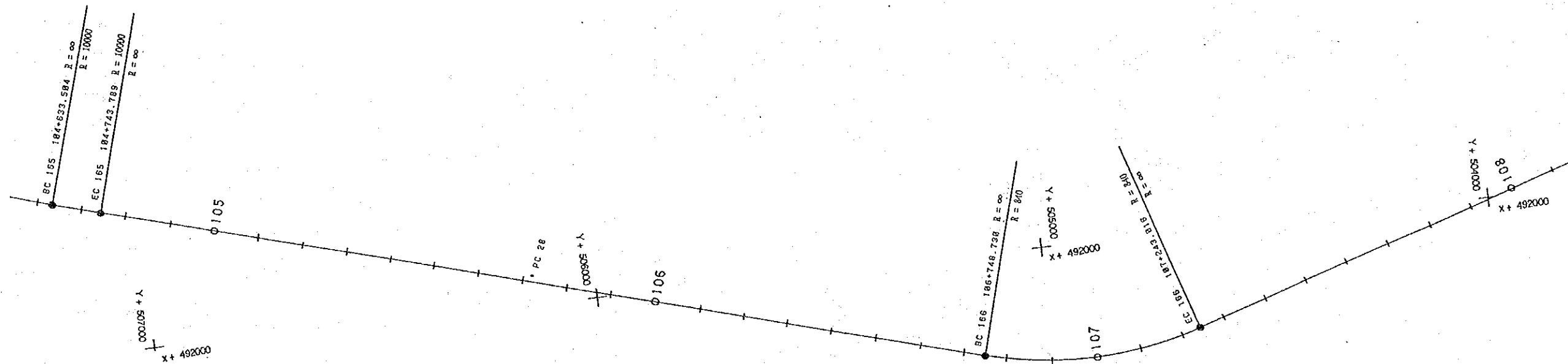


St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
157	CC	97+218.939	487193.771	512390.127	480	69.559
	ST		487141.976	512102.897		
	FC	97+742.502	487373.158	511924.743		
158	CC	99+238.831	488558.384	511011.376	900	11.1381
	ST		488628.894	510953.204		
	FC	99+396.264	488698.834	510926.646		
159	CC	99+689.529	488950.736	510790.794	1200	7.8265
	ST		489014.513	510757.458		
	FC	99+833.285	489081.817	510731.982		
160	CC	100+129.470	489358.822	510627.132	1840	5.1543
	ST		489428.523	510600.749		
	FC	100+278.443	489508.130	510588.839		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
161	CC	101+8.156	490201.245	510377.809	550	33.6475
	ST		490344.240	510336.553		
	FC	101+298.848	490446.919	510228.819		
162	CC	101+943.473	490891.659	509762.185	260	38.975
	ST		490936.179	509715.473		
	FC	102+69.977	490953.691	509653.364		
163	CC	103+676.539	491389.681	508187.094	100000	0.137
	ST		491418.889	508003.504		
	FC	103+891.796	491447.875	507899.852		
164	CC	104+31.456	491485.486	507765.351	10000	0.8238
	ST		491502.989	507703.049		
	FC	104+160.839	491521.135	507648.977		

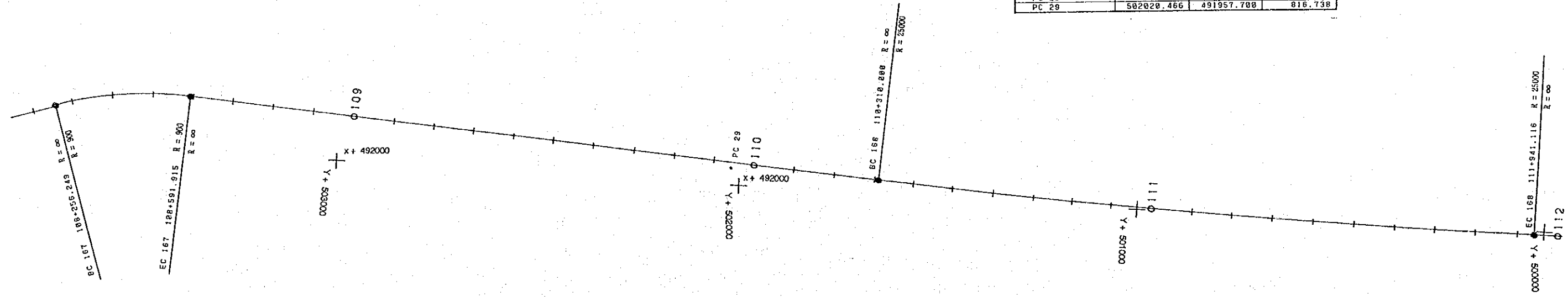
POINT DE CONTROLE			
	Y	X	Z
PC 27	510308.892	490333.381	810.794

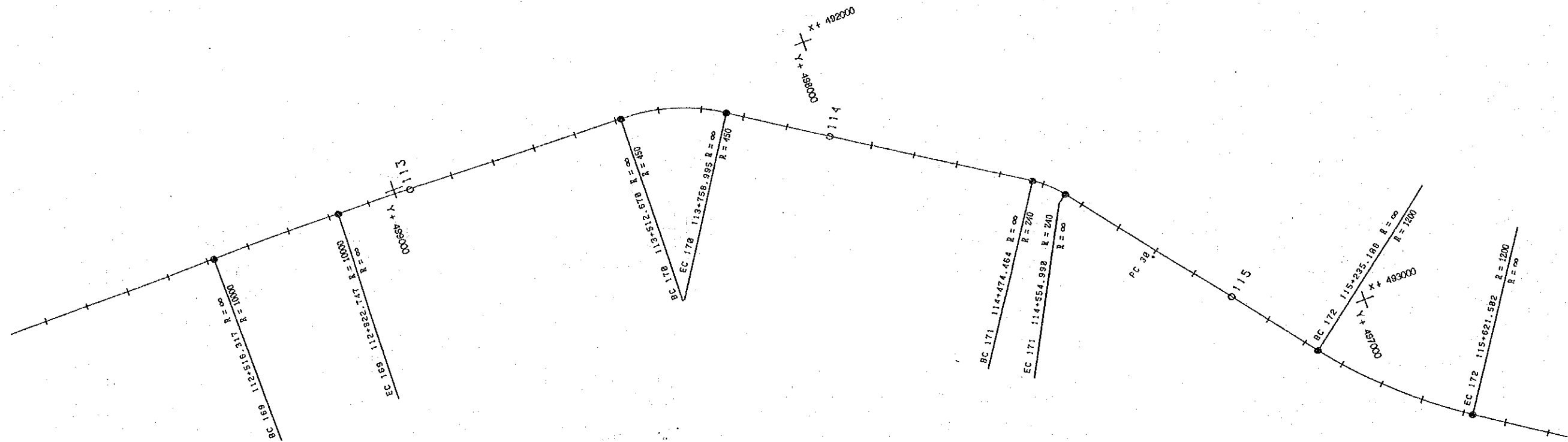




St No.		PK (n)	X (n)	Y (n)	R (n)	α (grad.)
165	CC	184+633.584	491654.307	507187.461	10000	0.7022
	ST		491669.643	507134.552		
	FC	184+743.789	491684.795	507081.474		
166	CC	186+748.738	492228.429	505151.642	840	37.4608
	ST		492297.444	504906.648		
	FC	187+243.816	492218.864	504664.551		
167	CC	188+255.249	491908.056	503700.813	900	23.7435
	ST		491853.633	503539.301		
	FC	188+591.915	491863.664	503369.792		
168	CC	110+310.000	491965.165	501654.707	25000	4.1537
	ST		492013.363	500840.285		
	FC	111+941.116	492008.360	500024.453		

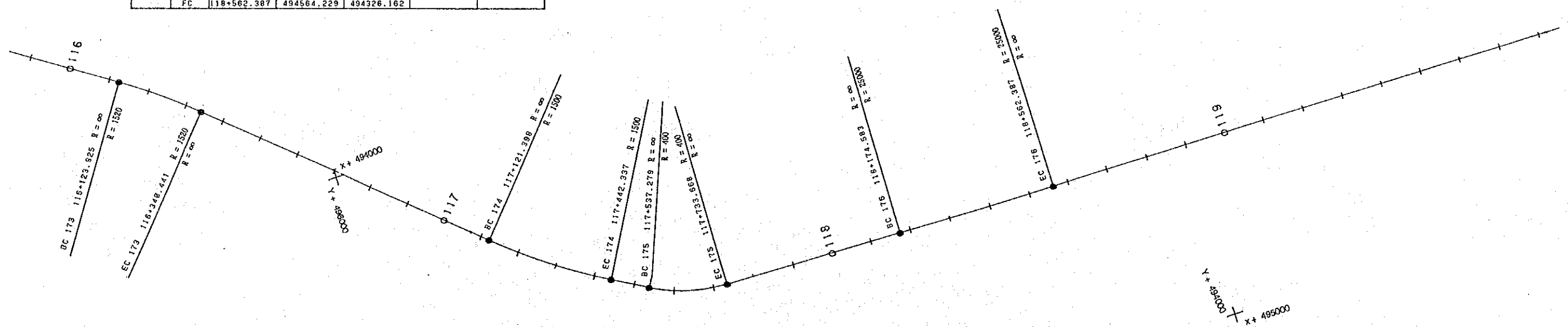
POINT DE CONTROLE	Y	X	Z
PC 28	506140.635	491935.653	815.114
PC 29	502020.466	491957.700	816.738

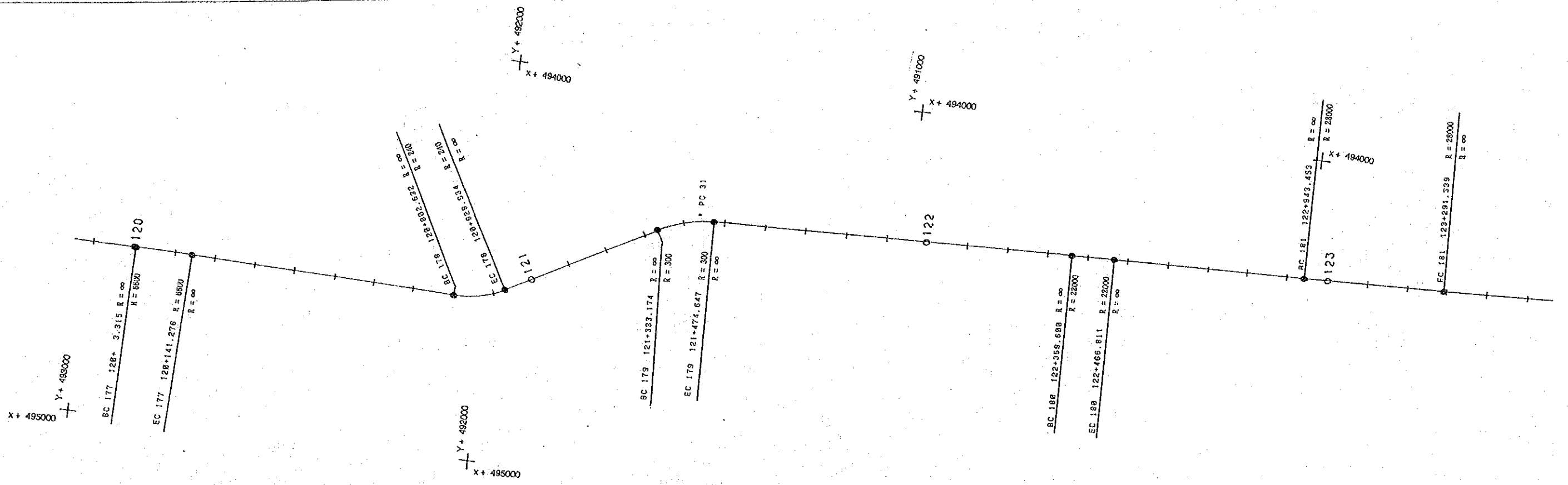




St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
169	CC	112+516.317	492004.033	499449.263	10000	1.9509
	ST		492003.893	499296.039		
	FC	112+822.747	492007.648	499142.858		
170	CC	113+512.670	492024.657	498453.142	450	34.8478
	ST		492027.653	498326.847		
	FC	113+758.995	492095.028	498220.617		
171	CC	114+474.464	492483.262	497618.997	240	21.3599
	ST		492505.200	497584.020		
	FC	114+554.998	492537.295	497559.792		
172	CC	115+235.108	493073.163	497140.990	1200	20.4988
	ST		493226.716	497020.985		
	FC	115+621.502	493334.408	496958.554		
173	CC	116+123.925	493612.916	496439.797	1520	9.0682
	ST		493671.937	496439.413		
	FC	116+340.441	493744.081	496268.451		
174	CC	117+121.398	494262.638	495685.398	1500	13.621
	ST		494370.805	495565.131		
	FC	117+442.337	494449.992	495424.855		
175	CC	117+537.279	494496.665	495342.177	400	31.2565
	ST		494545.938	495254.906		
	FC	117+733.668	494549.228	495154.716		
176	CC	118+174.583	494558.341	494713.918	25000	0.9877
	ST		494562.789	494520.063		
	FC	118+562.307	494584.229	494326.162		

POINT DE CONTROLE	Y	X	Z
PC 38	497418.905	492741.441	872.936

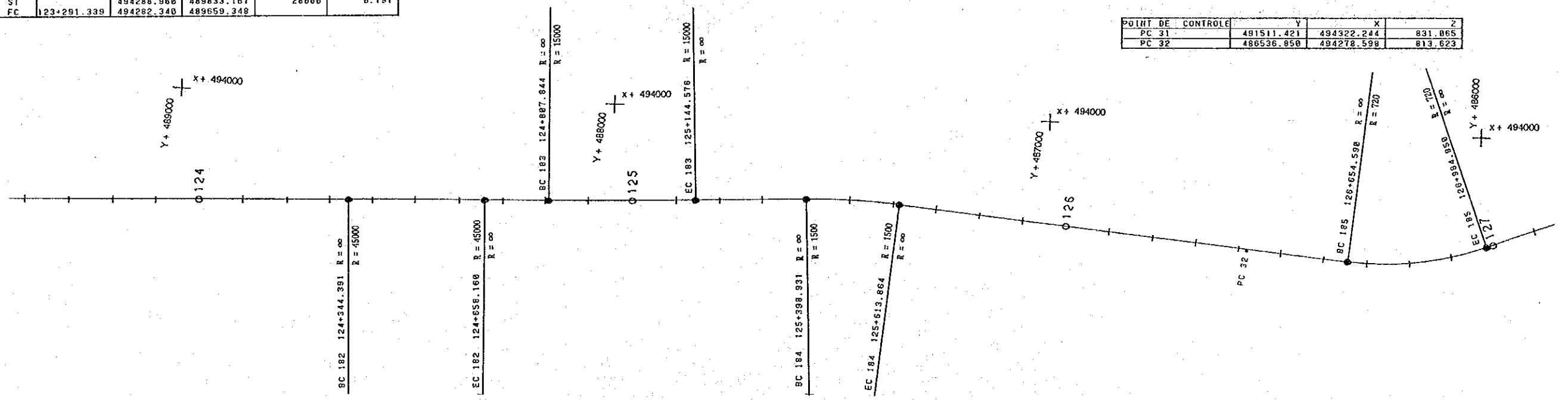


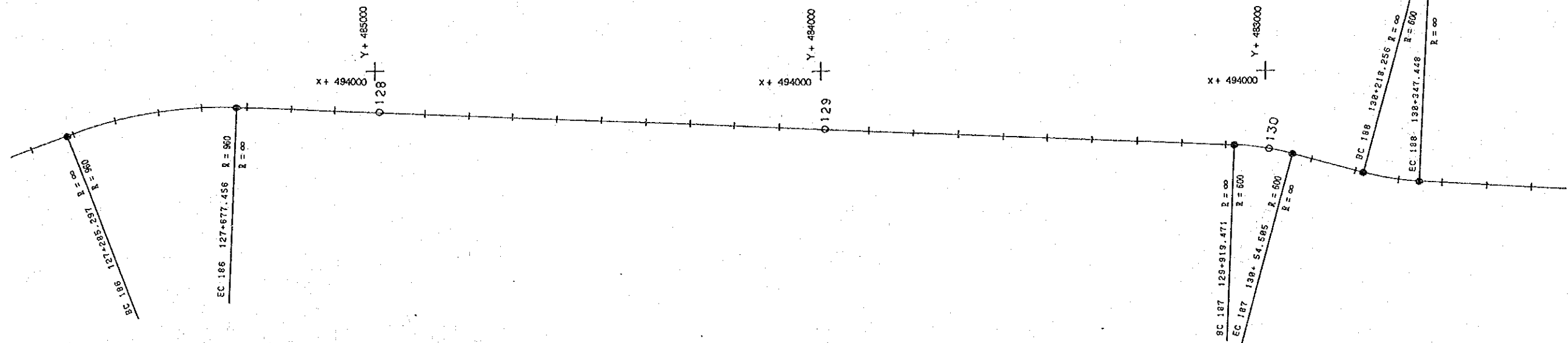


St NO.		PK (m)	X (m)	Y (m)	R (m)	R (grad.)
177	CC	120+ 3.315	494574.930	492885.274	6600	1.3309
	ST		494575.443	492818.293		
	FC	120+141.276	494577.397	492747.337		
178	CC	120+802.632	494596.130	492886.247	240	33.7679
	ST		494597.977	492821.887		
	FC	120+929.934	494566.685	491963.948		
179	CC	121+333.174	494372.541	491610.475	300	30.0216
	ST		494337.853	491547.294		
	FC	121+474.647	494335.653	491475.250		
180	CC	122+359.600	494308.652	490590.788	22000	0.3102
	ST		494307.016	490537.128		
	FC	122+466.811	494305.642	490483.540		
181	CC	122+943.453	494293.420	490007.054	28000	0.791
	ST		494288.960	489833.167		
	FC	123+291.339	494282.340	489659.348		

St No.		PK (m)	X (m)	Y (m)	R (m)	R (grad.)
182	CC	124+344.391	494242.262	488607.058	45000	0.4438
	ST		494236.291	488450.287		
	FC	124+658.160	494231.414	488293.477		
183	CC	124+807.844	494226.760	488143.867	15000	1.429
	ST		494221.525	487975.575		
	FC	125+144.576	494212.514	487887.443		
184	CC	125+398.931	494198.901	487553.452	1500	9.1219
	ST		494193.140	487445.956		
	FC	125+613.864	494202.788	487338.738		
185	CC	126+654.500	494296.063	486302.200	720	29.2012
	ST		494311.127	486134.789		
	FC	126+984.850	494250.509	485978.013		

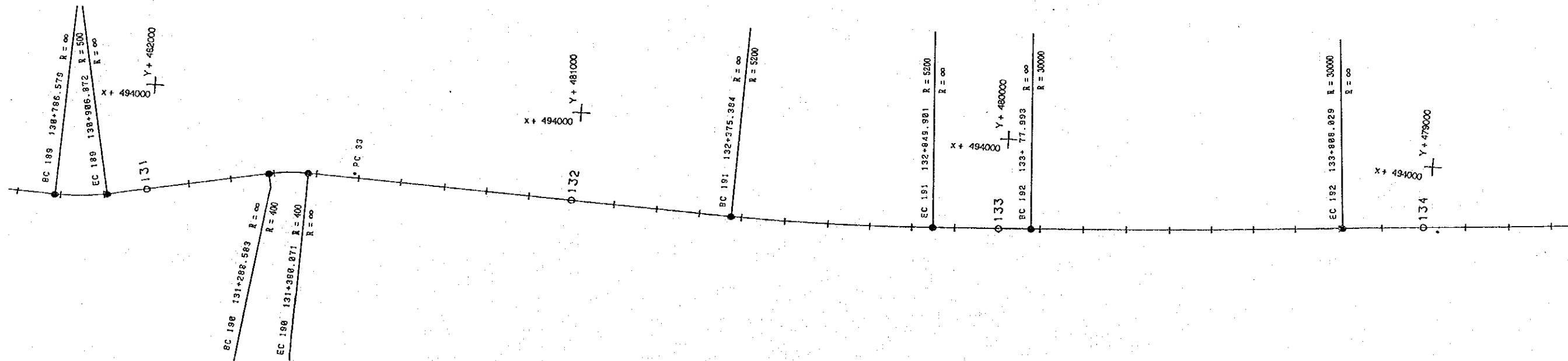
POINT DE CONTROLE	Y	X	Z
PC 31	491511.421	494322.244	831.065
PC 32	486536.850	494278.598	813.623





St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
186	CC	127+295.297	494142.157	485697.784	900	26.0059
	ST		494078.444	485512.313		
	FC	127+677.456	494078.306	485313.616		
187	CC	129+919.471	494166.953	483073.354	600	14.3275
	ST		494169.634	483005.604		
	FC	130+54.505	494187.366	482940.160		
188	CC	130+218.256	494230.192	482782.108	600	13.7077
	ST		494247.151	482719.519		
	FC	130+347.448	494250.346	482654.751		
189	CC	130+786.579	494271.980	482216.153	500	15.316
	ST		494274.958	482155.788		
	FC	130+906.872	494253.467	482096.452		
190	CC	131+288.583	494198.880	481721.705	400	14.5608
	ST		494182.155	481676.598		
	FC	131+380.071	494183.873	481630.686		
191	CC	132+375.384	494221.110	480636.070	5200	5.8893
	ST		494229.992	480398.812		
	FC	132+849.901	494217.217	480161.733		
192	CC	133+77.993	494204.944	479933.972	30000	1.5491
	ST		494185.303	479569.465		
	FC	133+808.029	494156.798	479205.543		

POINT DE CONTROLE	Y	X	Z
PC 33	481528.374	494176.127	874.574



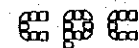
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

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

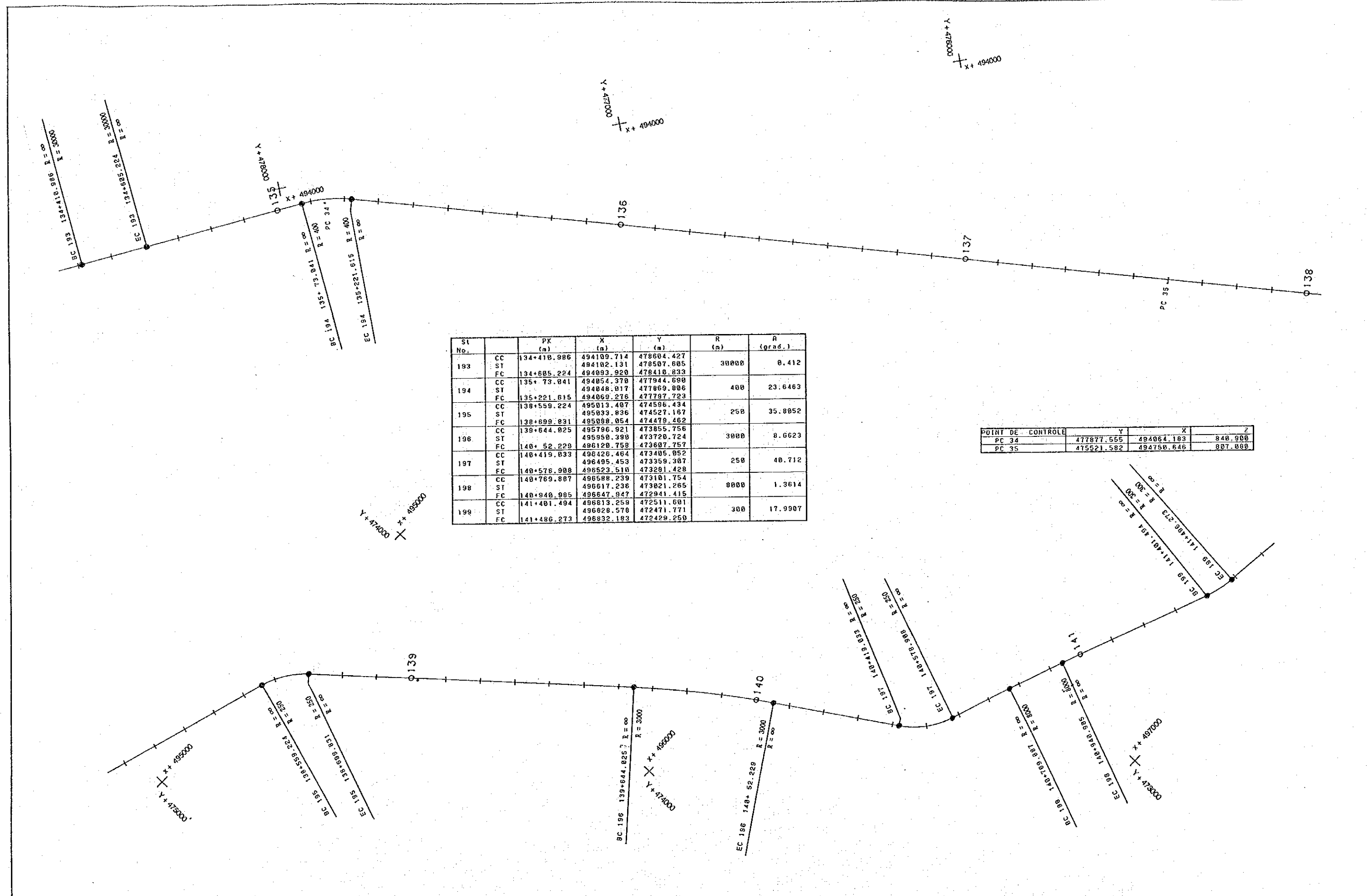
PROJET DE BITUMAGE
 DE LA ROUTE NATIONALE N° 3 (PHASE II)
 TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
 NOVEMBRE 1994

TRACE EN PLAN
 (127+150~134+340)
 echelles: 1:10,000 planche 52/43

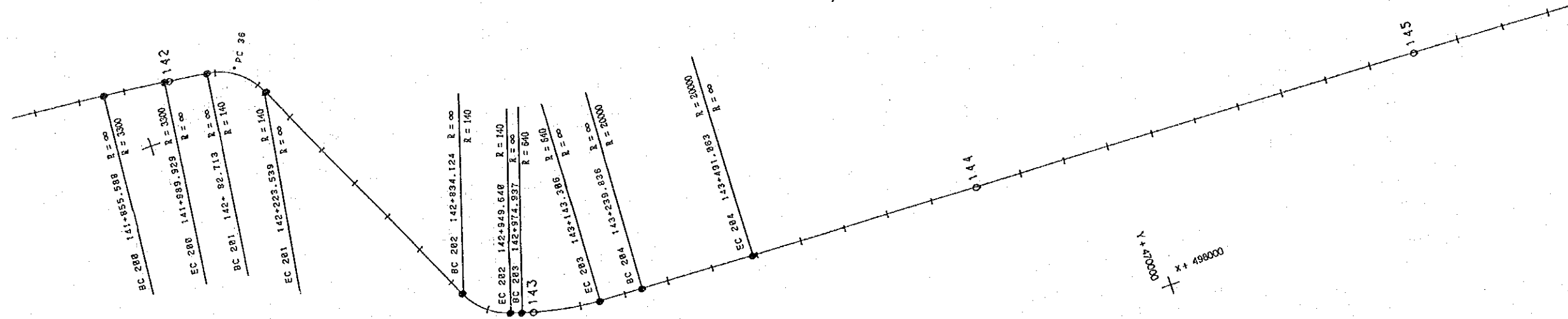


CONSTRUCTION PROJECT CONSULTANTS, INC.
 TOKYO JAPAN



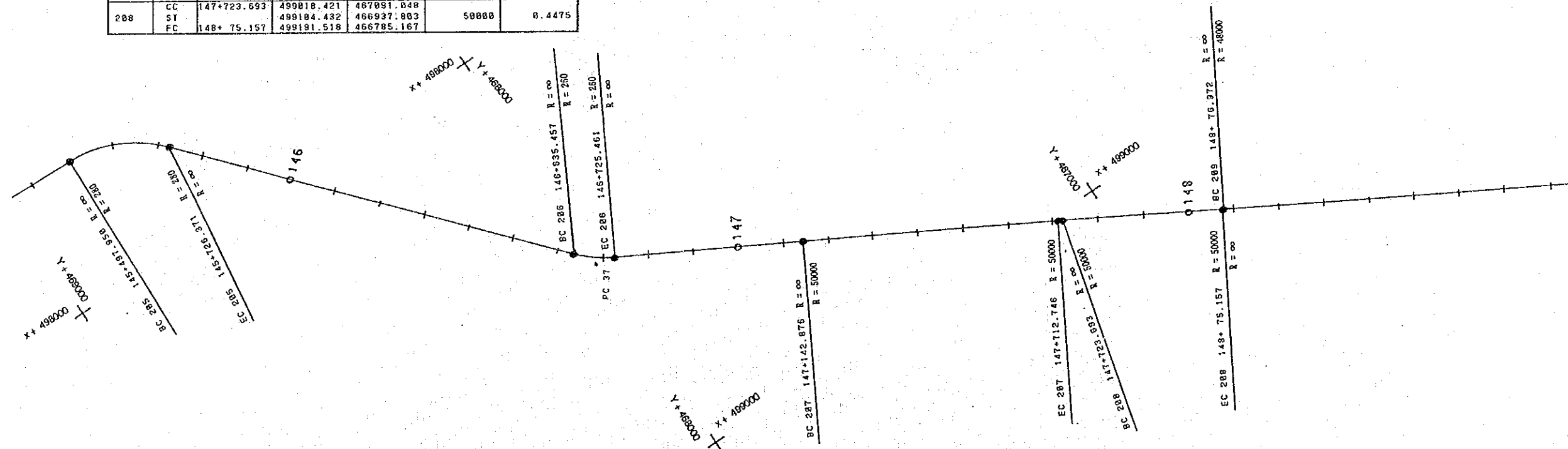
St No.		PX (m)	X (m)	Y (m)	R (m)	A (grad.)
193	CC	134+410.986	494109.714	478604.427	30000	0.412
	ST		494102.131	478507.605		
	FC	134+685.224	494093.920	478410.833		
194	CC	135+73.041	494054.370	477944.680	400	23.6463
	ST		494048.017	477869.806		
	FC	135+221.615	494069.276	477797.723		
195	CC	138+559.224	495013.407	474596.434	250	35.8052
	ST		495033.836	474527.167		
	FC	138+699.831	495088.054	474479.462		
196	CC	139+644.025	495796.921	473855.756	3000	8.6623
	ST		495950.390	473720.724		
	FC	140+52.229	496120.758	473607.757		
197	CC	140+419.833	496426.464	473405.952	250	48.712
	ST		496495.453	473359.307		
	FC	140+576.908	496523.510	473281.428		
198	CC	140+769.807	496588.239	473101.754	8000	1.3614
	ST		496617.236	473021.265		
	FC	140+940.985	496647.947	472941.415		
199	CC	141+401.494	496813.259	472511.601	300	17.9907
	ST		496828.578	472471.771		
	FC	141+486.273	496832.183	472429.250		

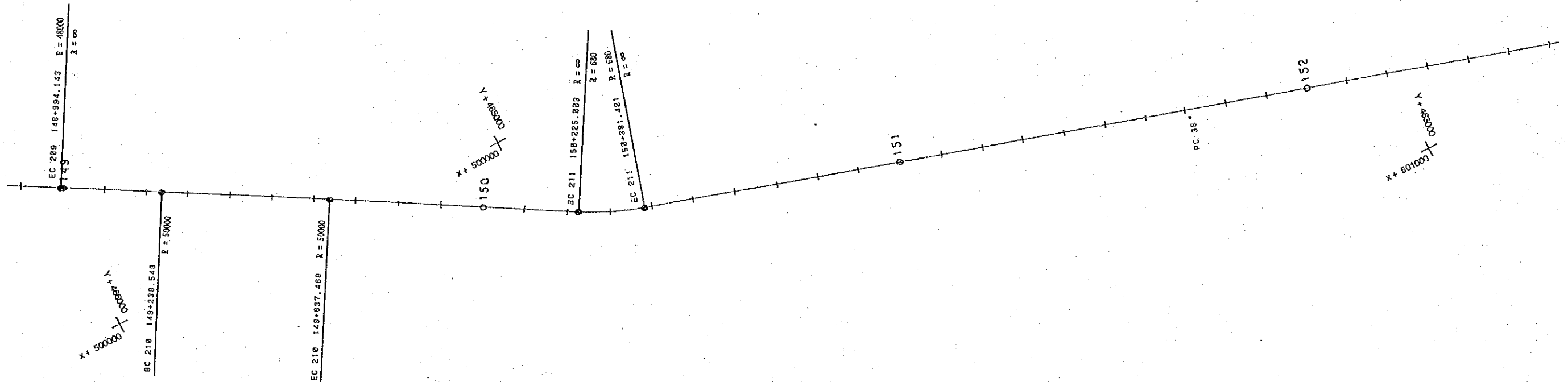
POINT DE CONTROLE	Y	X	Z
PC 34	477877.555	494064.183	840.908
PC 35	475521.582	494750.646	807.080



St No.		PK (m)	X (m)	Y (m)	R (m)	alpha (grad.)
280	CC	141+855.588	496863.381	472061.255	3300	2.5917
	ST		496869.056	471994.316		
	FC	141+989.929	496877.450	471927.662		
281	CC	142+82.713	496889.044	471835.606	140	64.0373
	ST		496896.669	471759.190		
	FC	142+223.539	496968.365	471726.411		
282	CC	142+834.124	497520.893	471466.553	140	52.5281
	ST		497576.341	471440.475		
	FC	142+949.640	497594.804	471382.049		
283	CC	142+974.937	497692.427	471357.927	640	16.7481
	ST		497827.940	471277.189		
	FC	143+143.306	497631.580	471192.593		
284	CC	143+239.836	497835.729	471096.154	20000	0.7997
	ST		497841.128	470978.654		
	FC	143+491.863	497644.950	470845.097		
285	CC	145+497.950	497706.019	468839.139	280	51.9349
	ST		497709.701	468718.199		
	FC	145+726.371	497800.301	468638.000		
286	CC	146+635.457	498481.010	468035.446	260	22.038
	ST		498515.847	468005.316		
	FC	146+725.461	498536.843	467985.425		
287	CC	147+142.876	498736.982	467599.120	50000	0.7256
	ST		498873.682	467349.071		
	FC	147+712.746	498813.863	467100.595		
288	CC	147+723.693	499018.421	467091.048	50000	0.4475
	ST		499104.432	466937.803		
	FC	148+75.157	499191.518	466785.167		

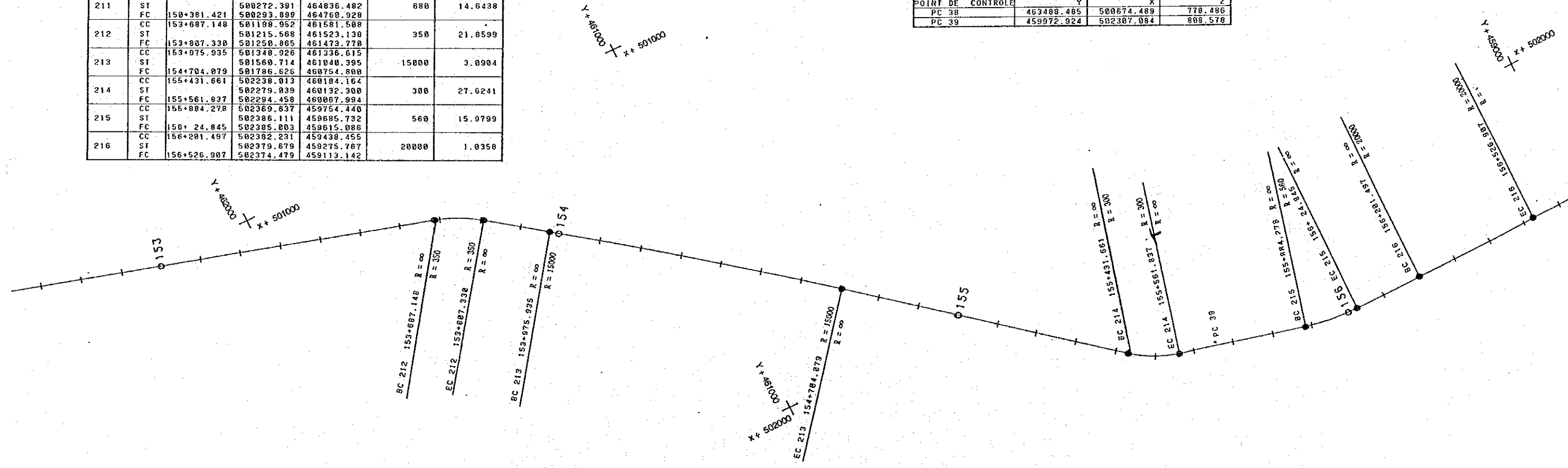
POINT DE CONTROLE	Y	X	Z
PC 36	471776.667	496895.638	736.191
PC 37	468895.266	498525.742	758.373

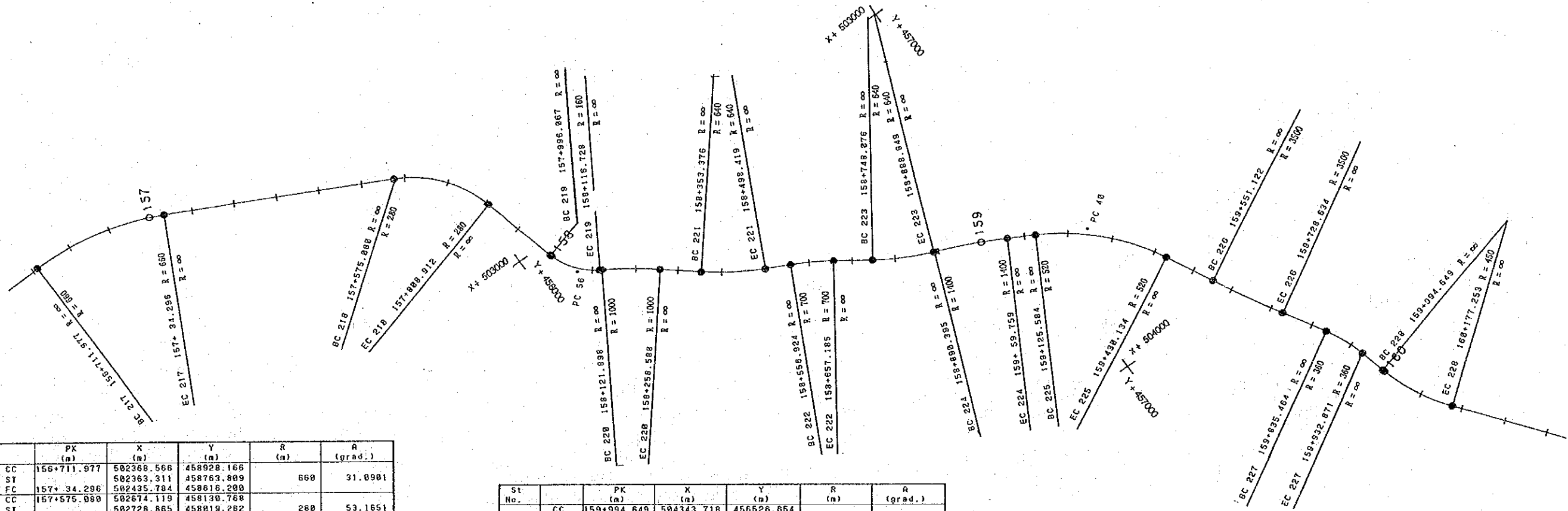




ST NO.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
209	CC	148+76.972	499192.418	466783.598	40000	1.2164
	SI		499419.682	466385.263		
	FC	148+994.143	499839.294	465982.667		
210	CC	149+238.548	499756.334	465768.107	50000	0.588
	SI		499851.851	465593.804		
	FC	149+637.468	499948.762	465418.668		
211	CC	150+225.083	500234.224	464985.143	680	14.6438
	SI		500272.391	464836.482		
	FC	150+381.421	500293.898	464768.928		
212	CC	153+687.148	501198.952	461681.508	350	21.8599
	SI		501215.568	461523.138		
	FC	153+887.338	501258.865	461479.778		
213	CC	153+875.935	501348.926	461336.615	15000	3.0904
	SI		501568.714	461048.395		
	FC	154+704.879	501786.626	460754.888		
214	CC	155+431.661	502338.813	458184.154	300	27.6241
	SI		502279.839	460132.308		
	FC	155+561.837	502294.458	460087.994		
215	CC	155+884.278	502369.637	459754.440	560	15.9799
	SI		502386.111	459688.732		
	FC	156+24.845	502385.803	459615.886		
216	CC	156+201.497	502382.231	459438.455	20000	1.0350
	SI		502379.679	459275.767		
	FC	156+526.987	502374.479	459113.142		

POINT DE CONTROLE	Y	X	Z
PC 38	463488.485	500674.489	778.486
PC 39	459972.924	502387.084	808.578

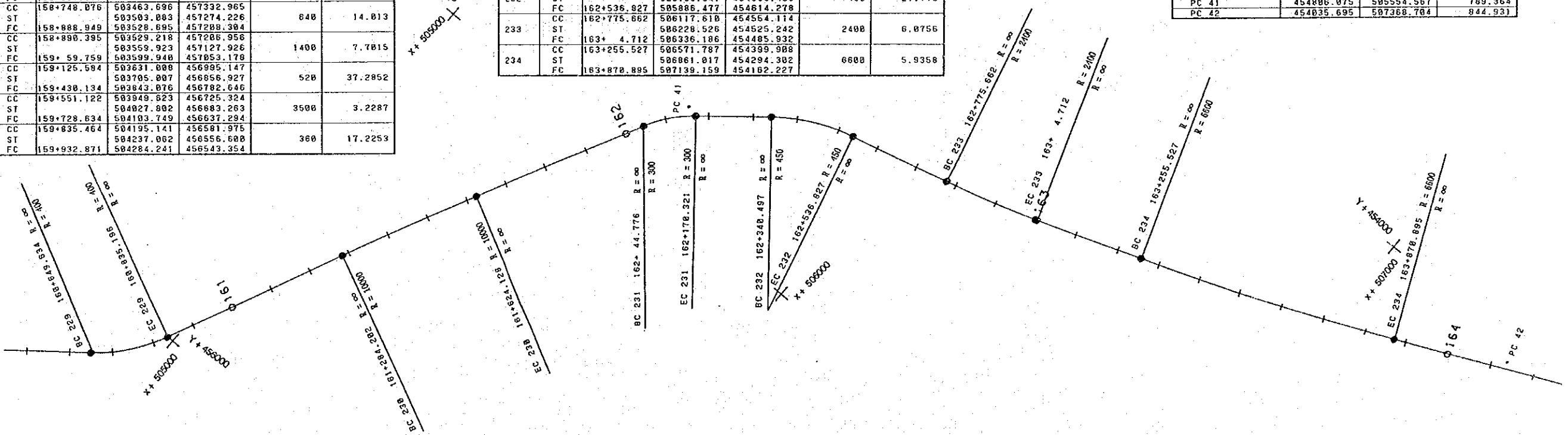


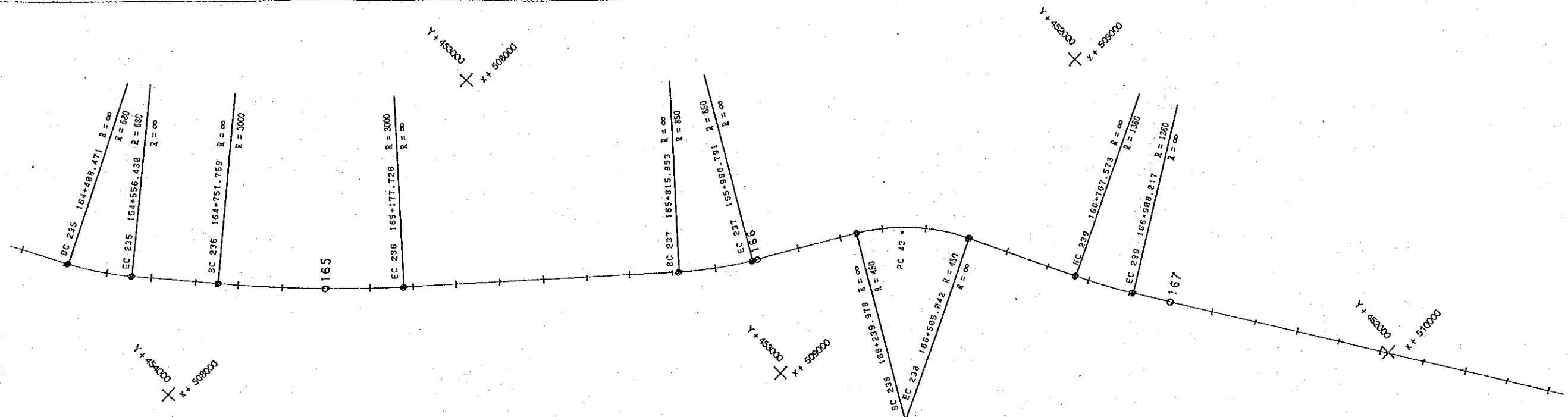


St No.	CC	PK (m)	X (m)	Y (m)	R (m)	A (grad.)
217	CC	156+711.977	502368.566	458928.166	660	31.0901
	ST		502363.311	458763.809		
	FC	157+34.296	502435.784	458616.200		
218	CC	157+575.080	502674.119	458130.768	280	53.1651
	ST		502728.865	458019.262		
	FC	157+808.912	502848.273	457985.019		
219	CC	157+996.067	503028.177	457933.427	160	48.0093
	ST		503089.083	457915.961		
	FC	158+116.728	503121.518	457861.530		
220	CC	158+121.898	503124.165	457857.088	1000	8.7019
	ST		503159.205	457798.285		
	FC	158+258.588	503201.931	457744.805		
221	CC	158+353.376	503261.095	457870.749	640	14.4278
	ST		503306.556	457613.845		
	FC	158+498.419	503338.069	457548.182		
222	CC	158+556.924	503363.383	457495.436	700	9.1182
	ST		503385.110	457450.163		
	FC	158+657.185	503413.076	457408.456		
223	CC	158+748.076	503463.696	457332.965	640	14.013
	ST		503503.083	457274.226		
	FC	158+888.949	503528.695	457208.394		
224	CC	158+890.395	503529.218	457206.956	1400	7.7015
	ST		503559.923	457127.926		
	FC	159+59.759	503599.940	457053.178		
225	CC	159+125.594	503631.008	456985.147	520	37.2852
	ST		503705.007	456856.927		
	FC	159+438.134	503843.076	456782.646		
226	CC	159+551.122	503949.623	456725.324	3500	3.2287
	ST		504027.802	456683.263		
	FC	159+728.634	504103.749	456637.294		
227	CC	159+835.464	504195.141	456581.975	380	17.2253
	ST		504237.062	456556.600		
	FC	159+932.871	504284.241	456543.354		

St No.	CC	PK (m)	X (m)	Y (m)	R (m)	A (grad.)
228	CC	159+994.649	504343.718	456526.654	450	25.8333
	ST		504432.848	456501.629		
	FC	160+177.253	504504.861	456443.453		
229	CC	160+649.634	504872.316	456146.602	400	29.533
	ST		504945.811	456087.229		
	FC	160+835.196	504984.973	456001.245		
230	CC	161+284.202	505171.080	455592.626	10000	2.1639
	ST		505241.534	455437.935		
	FC	161+824.128	505317.205	455285.728		
231	CC	162+44.776	505504.468	454909.062	300	26.6417
	ST		505532.828	454852.018		
	FC	162+178.321	505581.922	454811.421		
232	CC	162+340.487	505713.067	454702.974	450	27.775
	ST		505789.941	454639.406		
	FC	162+536.827	505886.477	454614.278		
233	CC	162+775.662	506117.610	454554.114	2400	6.0756
	ST		506228.526	454525.242		
	FC	163+4.712	506336.186	454485.932		
234	CC	163+255.527	506571.787	454399.988	6600	5.9358
	ST		506661.017	454294.302		
	FC	163+878.895	507139.159	454162.227		

POINT DE CONTROLE	Y	X	Z
PC 56	457985.538	503094.015	788.239
PC 48	456889.854	503686.337	798.428
PC 41	454886.075	505554.567	789.364
PC 22	454035.695	507368.704	844.931

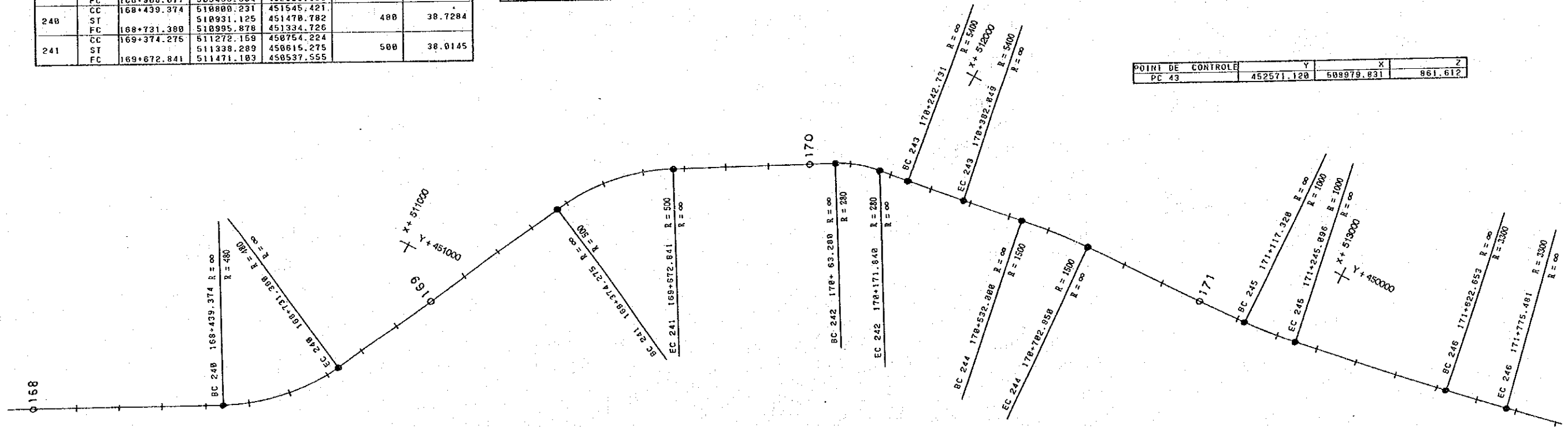


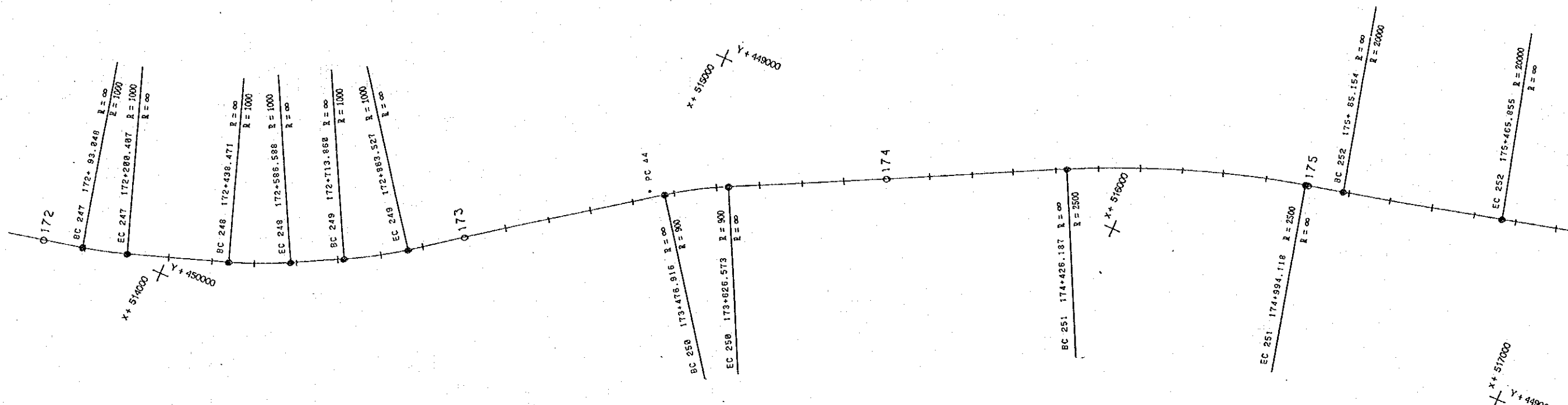


St NO.		PK (m)	X (m)	Y (m)	R (m)	G (grad.)
235	CC	164+408.471	507624.768	453931.836	680	13.8519
	ST	164+408.471	507691.861	453899.777		
	FC	164+556.438	507758.494	453854.186		
236	CC	164+751.759	507904.693	453734.288	3000	9.0392
	ST	164+751.759	508073.112	453683.329		
	FC	165+177.726	508221.305	453449.856		
237	CC	165+815.853	508664.562	452998.804	850	12.8028
	ST	165+815.853	508724.132	452929.111		
	FC	165+986.791	508778.178	452856.763		
238	CC	166+239.978	508986.121	452643.168	450	37.4988
	ST	166+239.978	508979.413	452528.011		
	FC	166+505.842	509104.338	452472.979		
239	CC	166+767.573	509344.579	452367.135	1360	6.5744
	ST	166+767.573	509408.898	452336.799		
	FC	166+908.017	509469.954	452303.983		
240	CC	168+439.374	510800.231	451545.421	480	38.7284
	ST	168+439.374	510931.125	451478.782		
	FC	168+731.380	510995.878	451334.726		
241	CC	169+374.275	511272.159	450754.224	500	38.0145
	ST	169+374.275	511338.289	450615.275		
	FC	169+672.841	511471.183	450537.555		

St NO.		PK (m)	X (m)	Y (m)	R (m)	G (grad.)
242	CC	170+63.280	511888.083	450340.359	280	24.6827
	ST	170+63.280	511855.527	450312.595		
	FC	170+171.848	511989.946	450304.830		
243	CC	170+242.731	511888.127	450294.815	5400	1.6426
	ST	170+242.731	512049.891	450284.974		
	FC	170+382.849	512117.778	450273.357		
244	CC	170+532.888	512265.630	450248.352	1500	7.2512
	ST	170+532.888	512349.958	450234.891		
	FC	170+702.850	512435.344	450229.506		
245	CC	171+117.328	512848.218	450207.284	1000	8.1346
	ST	171+117.328	512913.181	450203.854		
	FC	171+245.896	512976.826	450192.312		
246	CC	171+622.653	513347.387	450124.191	3300	2.9481
	ST	171+622.653	513422.561	450118.482		
	FC	171+775.481	513497.015	450093.148		

POINT DE CONTROLE	Y	X	Z
PC 43	452571.120	508979.831	861.612

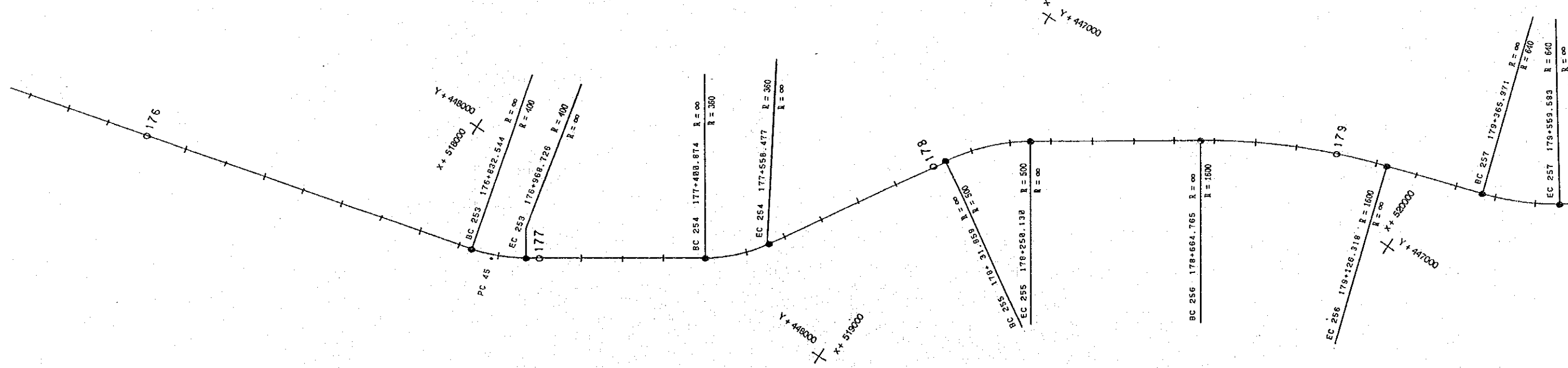


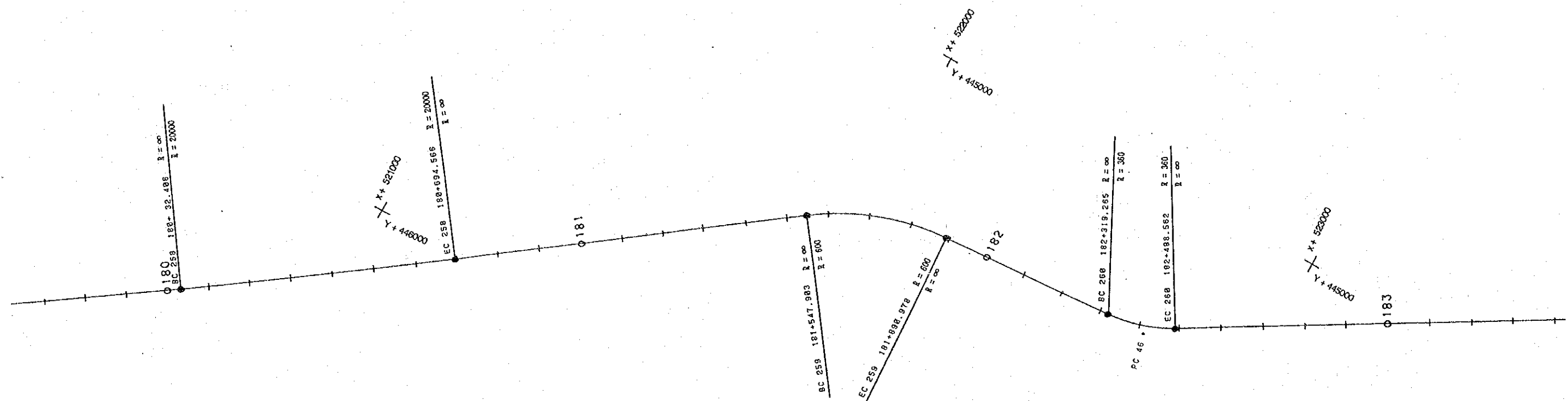


St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
247	CC	172+93.848	513886.383	450021.452	1800	6.8346
	ST		513859.727	450009.321		
	FC	172+208.487	513909.478	449991.852		
248	CC	172+438.471	514134.293	449912.364	1800	9.4293
	ST		514204.361	449889.965		
	FC	172+586.588	514270.968	449854.493		
249	CC	172+713.868	514382.761	449795.368	1800	9.5281
	ST		514449.151	449760.526		
	FC	172+863.527	514509.604	449716.183		
250	CC	173+476.916	515084.288	449353.388	900	10.5801
	ST		515064.676	449309.026		
	FC	173+626.573	515131.661	449275.287		
251	CC	174+426.187	515845.883	448915.598	2500	14.4623
	ST		510106.512	448787.299		
	FC	174+994.118	516377.571	448719.071		
252	CC	175+465.855	518468.011	448698.883	20000	1.2117
	ST		518650.937	448652.944		
	FC		516834.972	448604.292		

St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
253	CC	176+832.544	518156.278	448254.994	400	21.6741
	ST		518222.743	448237.421		
	FC	176+968.726	518279.533	448198.661		
254	CC	177+408.874	518636.467	447955.044	360	27.8704
	ST		518702.614	447909.897		
	FC	177+558.477	518743.383	447840.966		
255	CC	178+31.059	518984.368	447433.515	500	27.7914
	ST		519040.825	447338.059		
	FC	178+250.138	519132.348	447275.425		
256	CC	178+664.765	519474.526	447041.254	1600	18.3645
	ST		519666.307	446910.008		
	FC	179+126.318	519887.501	446838.745		
257	CC	179+365.971	520115.688	446765.254	640	19.259
	ST		520208.459	446735.348		
	FC	179+559.583	520288.181	446679.121		

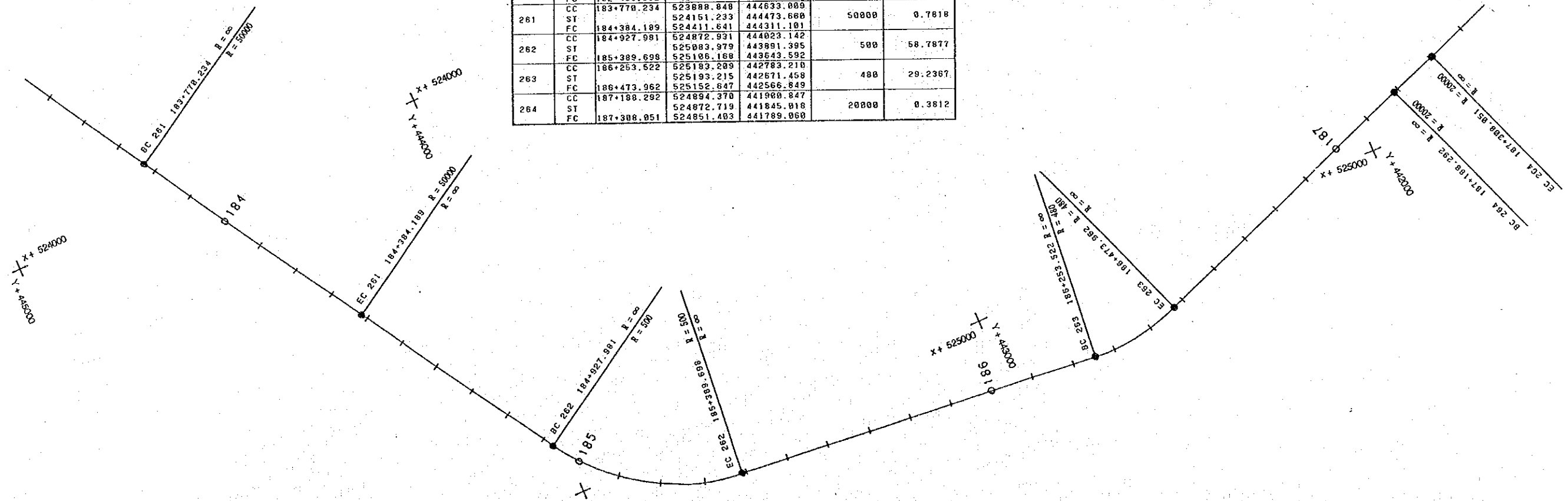
POINT DE CONTROLE	Y	X	Z
PC 44	449359.568	514969.583	917.487
PC 45	448246.824	518289.386	959.312

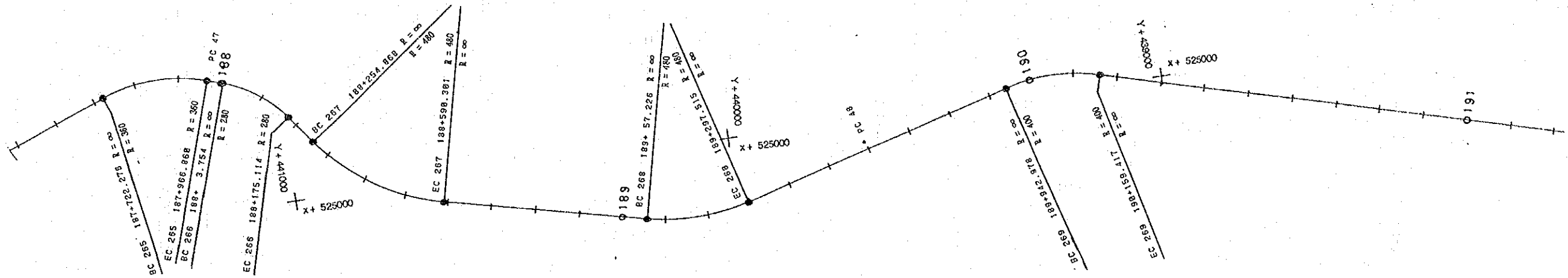




St No.		PK (m)	X (m)	Y (m)	R (m)	Δ (grad.)
258	CC	180+32.408	520674.598	446406.633	20800	2.1077
	ST		520945.186	446215.814		
	FC	180+694.566	521209.318	446016.143		
259	CC	181+547.983	521890.036	445501.658	600	38.4815
	ST		522030.728	445395.193		
	FC	181+898.978	522206.595	445381.888		
260	CC	182+319.265	522633.661	445349.579	360	29.9383
	ST		522719.660	445343.872		
	FC	182+488.562	522793.374	445298.305		
261	CC	183+770.234	523888.848	444633.889	5000	0.7818
	ST		524151.233	444473.688		
	FC	184+384.189	524411.641	444311.101		
262	CC	184+927.981	524872.931	444023.142	500	58.7877
	ST		525083.979	443891.395		
	FC	185+389.698	525186.168	443643.592		
263	CC	186+253.522	525183.209	442783.210	488	29.2367
	ST		525193.215	442671.458		
	FC	186+473.962	525152.847	442566.849		
264	CC	187+188.292	524894.370	441988.847	20800	0.3812
	ST		524872.719	441845.018		
	FC	187+308.051	524851.403	441789.060		

POINT DE CONTROLE	Y	X	Z
PC 46	445348.547	522738.788	957.282

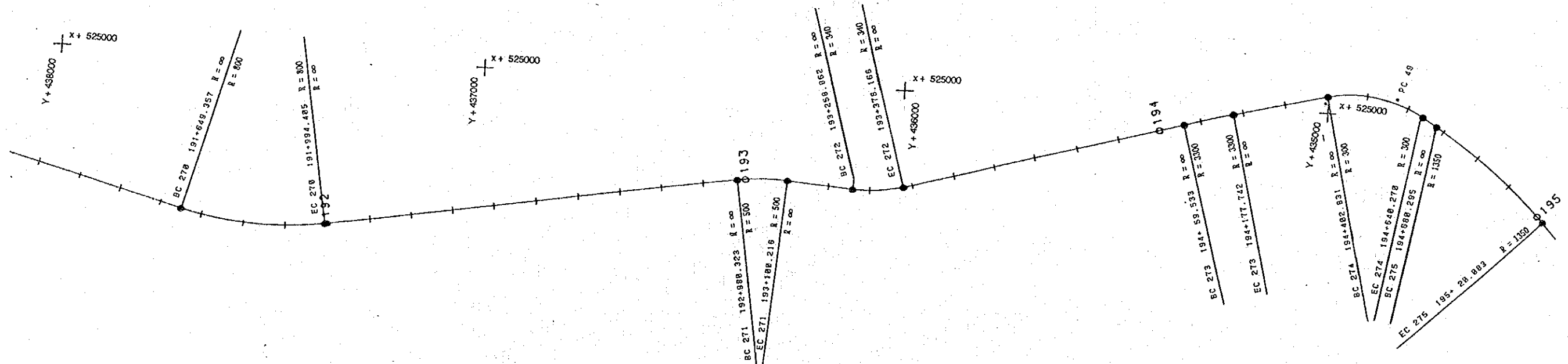




St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
265	CC	187+722.276	624783.949	441481.978		
	ST		524658.668	441283.888	368	43.2522
	FC	187+966.868	524698.138	441162.133		
266	CC	188+3.754	524789.575	441127.059		
	ST		524737.819	441842.966	288	38.9611
	FC	188+175.114	524807.793	440989.981		
267	CC	188+254.868	524871.683	440942.058		
	ST		525011.533	440837.143	480	44.4883
	FC	188+598.381	525051.178	440668.801		
268	CC	189+57.226	525156.991	440212.827		
	ST		525184.804	440092.582	488	31.8694
	FC	189+297.515	525151.837	439974.295		
269	CC	189+942.978	524978.448	439352.558		
	ST		524948.837	439245.897	408	34.4475
	FC	190+159.417	524978.134	439138.758		
270	CC	191+649.357	525374.281	437782.439		
	ST		525428.877	437533.498	880	27.458
	FC	191+994.405	525392.577	437368.549		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
271	CC	192+888.323	525233.378	436387.578		
	ST		525223.643	436328.125	588	15.2651
	FC	193+188.216	525228.313	436268.871		
272	CC	193+258.862	525248.611	436188.983		
	ST		525245.283	436049.812	348	22.3389
	FC	193+378.166	525229.814	435991.777		
273	CC	194+59.533	525045.186	435335.899		
	ST		525029.151	435278.782	3388	2.2886
	FC	194+177.742	525015.245	435221.338		
274	CC	194+482.831	524862.292	435082.559		
	ST		524932.887	434888.745	388	58.3861
	FC	194+648.278	524998.741	434774.159		
275	CC	194+688.295	525019.797	434740.128		
	ST		525109.649	434594.888	1358	16.0235
	FC	195+28.883	525232.845	434476.571		

POINT DE CONTROLE	Y	X	Z
PC 47	441128.624	524672.694	965.694
PC 48	439698.771	525851.962	878.959
PC 49	434834.975	524958.045	883.835



St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
276	CC	195+127.551	525310.362	434402.135	900	13.4849
	ST		525319.373	434335.868		
	FC	195+318.188	525432.910	434256.572		
277	CC	195+659.869	525624.181	433973.391	2500	3.4508
	ST		525662.023	433917.223		
	FC	195+795.379	525702.933	433863.192		
278	CC	195+938.980	525784.740	433755.146	300	25.3926
	ST		525821.342	433706.804		
	FC	196+58.561	525836.296	433648.041		
279	CC	196+273.784	525891.348	433431.712	180	35.2719
	ST		525903.970	433382.113		
	FC	196+373.513	525888.688	433333.292		

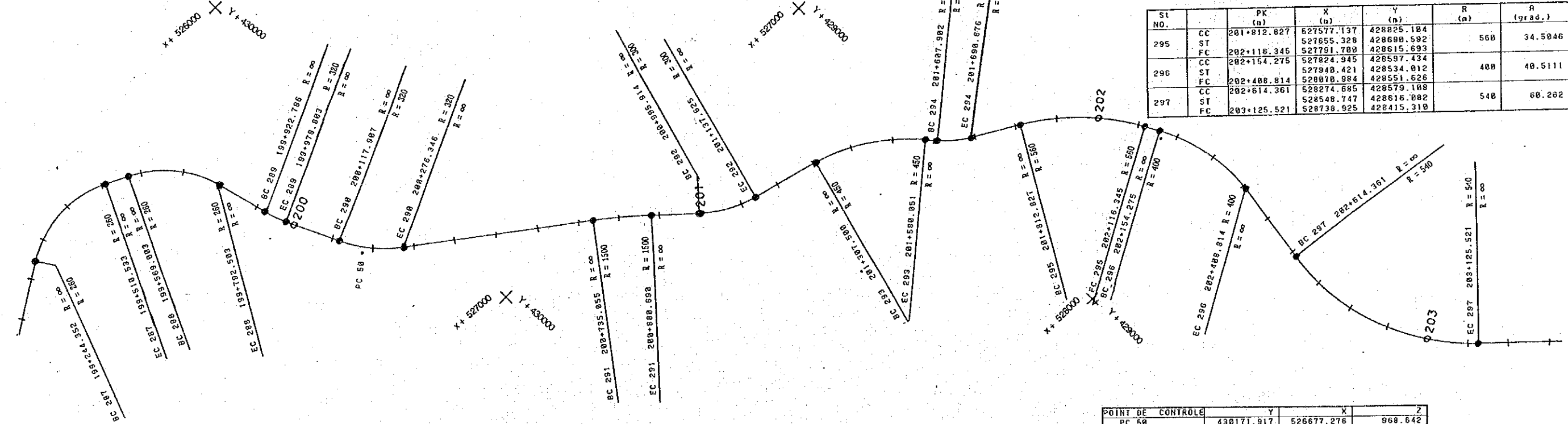
St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
280	CC	196+737.172	525779.452	432986.481	240	21.9802
	ST		525766.891	432946.482		
	FC	196+828.036	525768.582	432904.668		
281	CC	196+964.880	525774.026	432770.006	220	44.0222
	ST		525777.227	432698.823		
	FC	197+105.938	525830.187	432631.870		
282	CC	197+294.520	525955.546	432492.326	150	38.2753
	ST		525986.622	432457.734		
	FC	197+384.704	525992.682	432411.629		
283	CC	197+663.989	526029.063	432134.885	240	24.6306
	ST		526035.189	432088.190		
	FC	197+756.764	526058.451	432047.333		

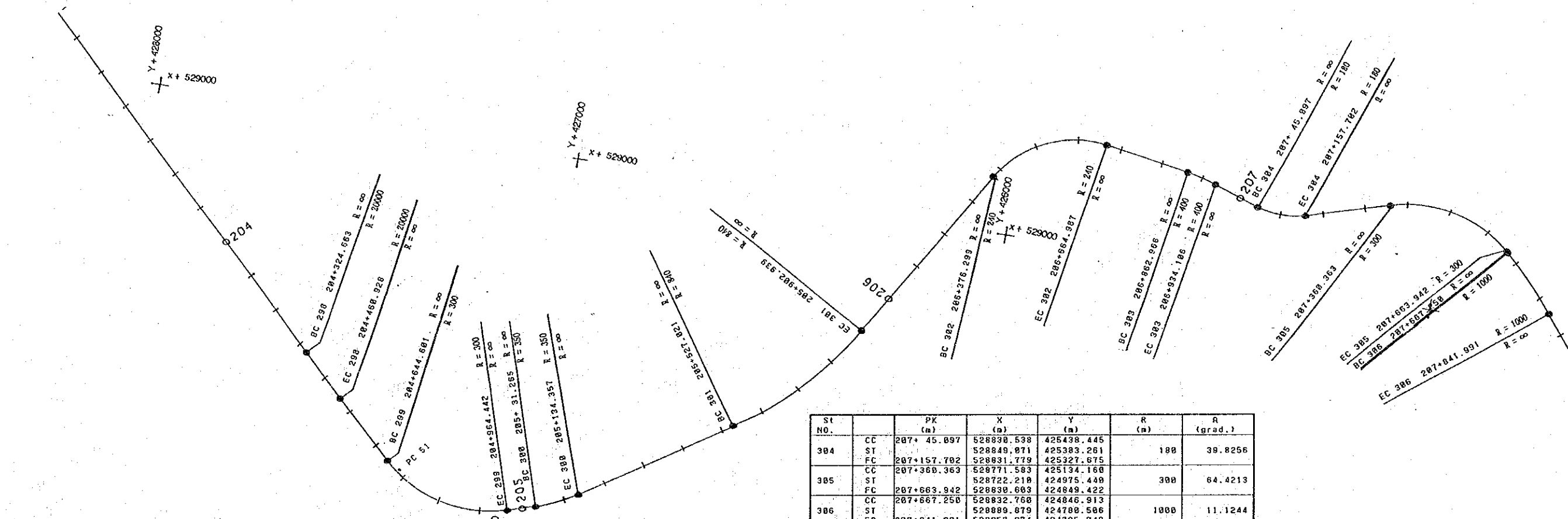
St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
287	CC	199+244.352	526136.455	430744.623	260	65.1753
	ST		526057.362	430621.810		
	FC	199+518.533	526121.114	430490.378		
288	CC	199+569.093	526146.631	430437.770	260	54.7247
	ST		526198.644	430338.538		
	FC	199+792.503	526313.833	430299.949		
289	CC	199+922.786	526439.752	430266.510	320	11.1441
	ST		526466.891	430259.303		
	FC	199+978.803	526492.361	430247.480		
290	CC	200+117.907	526618.532	430188.988	320	31.5207
	ST		526691.892	430154.853		
	FC	200+276.346	526748.261	430088.831		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
291	CC	200+735.055	527014.587	429722.392	1500	6.1809
	ST		527058.169	429663.985		
	FC	200+888.698	527107.208	429618.078		
292	CC	200+995.914	527184.744	429524.845	300	38.0719
	ST		527233.338	429471.435		
	FC	201+137.625	527252.295	429401.767		
293	CC	201+307.580	527296.914	429237.657	450	38.558
	ST		527333.843	429102.193		
	FC	201+588.851	527441.439	429011.686		
294	CC	201+687.982	527462.752	428993.757	240	21.9565
	ST		527494.742	428966.848		
	FC	201+698.676	527515.750	428938.709		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
284	CC	197+968.050	526162.000	431865.458	2800	3.4074
	ST		526199.882	431808.326		
	FC	198+115.012	526239.596	431737.270		
285	CC	198+483.924	526395.281	431494.863	280	43.6182
	ST		526449.260	431418.951		
	FC	198+595.767	526437.895	431311.741		
286	CC	198+605.134	526436.829	431382.434	480	29.1633
	ST		526424.893	431191.254		
	FC	198+825.028	526363.581	431097.170		

St No.		PK (m)	X (m)	Y (m)	R (m)	α (grad.)
295	CC	201+812.827	527577.137	428825.184	560	34.5846
	ST		527655.328	428688.592		
	FC	202+118.345	527791.700	428615.693		
296	CC	202+154.275	527824.945	428597.434	400	40.5111
	ST		527848.421	428534.012		
	FC	202+408.814	528070.984	428551.626		
297	CC	202+614.361	528274.685	428579.188	540	68.282
	ST		528548.747	428616.882		
	FC	203+125.521	528738.925	428415.310		

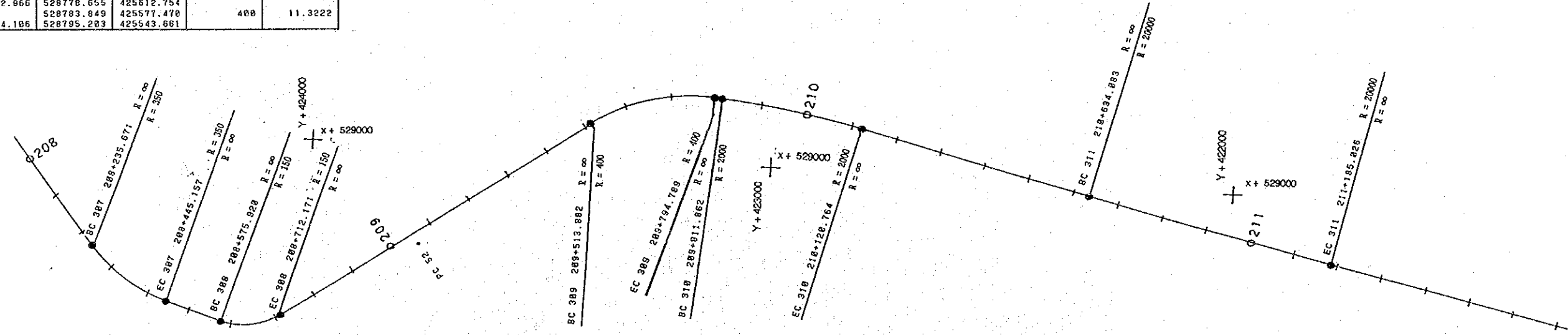


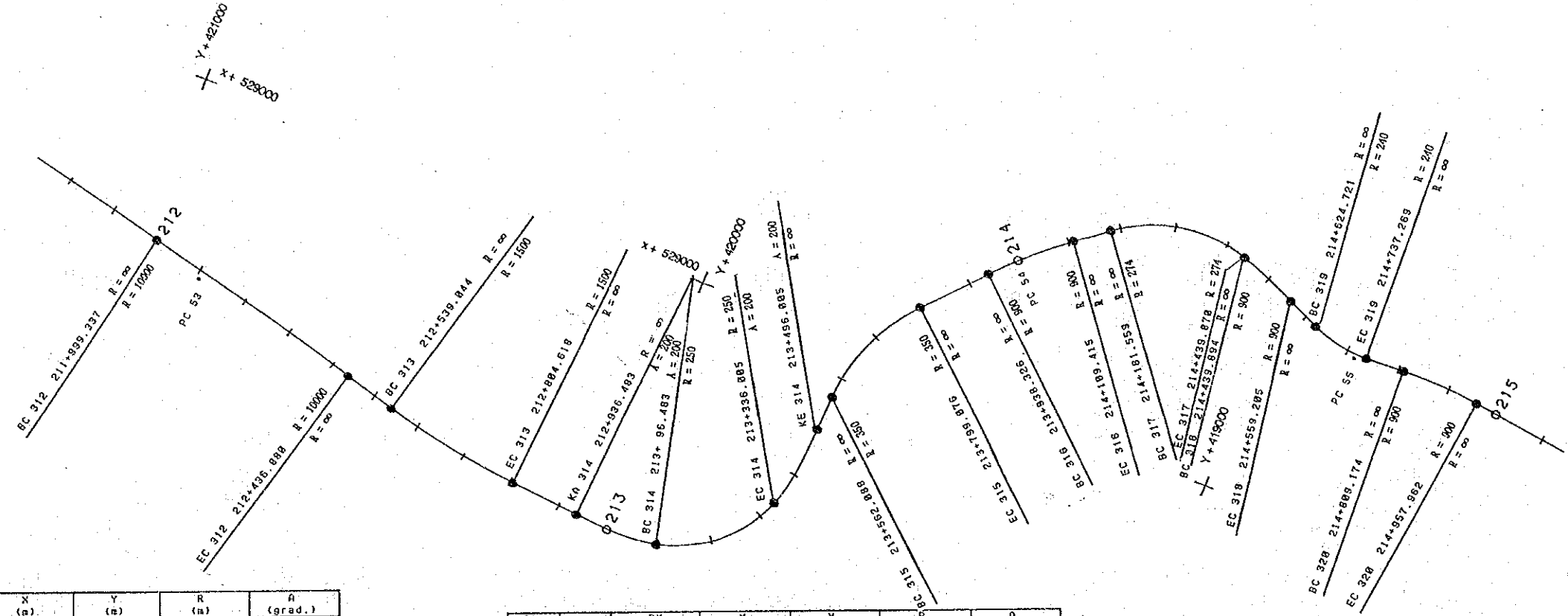


St NO.	CC	PK (n)	X (m)	Y (m)	R (n)	A (grad.)
298	CC	204+324.663	529563.565	427544.729	20000	0.4336
	ST		529610.420	427495.265		
	FC	204+488.928	529656.936	427445.482		
299	CC	204+644.601	529782.335	427311.277	300	67.8725
	ST		529903.188	427181.938		
	FC	204+964.442	529848.405	427013.615		
300	CC	205+31.265	529827.725	426950.073	350	18.7515
	ST		529811.656	426900.700		
	FC	205+134.357	529781.946	426858.118		
301	CC	205+527.021	529557.261	426536.091	940	28.4901
	ST		529447.877	426379.319		
	FC	205+982.939	529281.425	426285.319		
302	CC	206+376.299	528869.249	426052.552	240	76.5769
	ST		528725.839	425971.565		
	FC	206+684.987	528749.824	425886.622		
303	CC	206+862.966	528778.655	425612.754	400	11.3222
	ST		528703.849	425577.470		
	FC	206+934.106	528795.203	425543.661		

St NO.	CC	PK (n)	X (m)	Y (m)	R (n)	A (grad.)
304	CC	207+45.097	528890.538	425438.445	180	39.8256
	ST		528849.071	425383.261		
	FC	207+157.702	528831.779	425327.675		
305	CC	207+360.363	528771.583	425134.160	300	64.4213
	ST		528722.219	424975.449		
	FC	207+663.942	528630.603	424849.422		
306	CC	207+667.250	528832.760	424846.913	1000	11.1244
	ST		528809.879	424780.506		
	FC	207+841.991	528957.874	424725.040		
307	CC	208+235.671	529262.371	424475.753	350	38.1037
	ST		529345.949	424407.374		
	FC	208+445.157	529376.471	424303.791		
308	CC	208+575.920	529413.431	424178.360	150	57.8269
	ST		529434.130	424108.115		
	FC	208+712.171	529391.473	424048.590		
309	CC	209+513.882	528924.485	423996.929	400	44.7077
	ST		528899.135	423977.827		
	FC	209+794.789	528850.915	423931.775		
310	CC	209+811.862	528852.287	423114.758	2000	9.8327
	ST		528864.729	422968.500		
	FC	210+120.764	528908.753	422809.992		
311	CC	210+634.093	529020.241	422310.774	20000	1.7537
	ST		529084.368	422042.853		
	FC	211+185.026	529141.091	421773.267		

POINT DE CONTROLE	Y	X	Z
PC 51	427277.683	529799.078	1035.742
PC 52	423753.312	529213.744	998.659

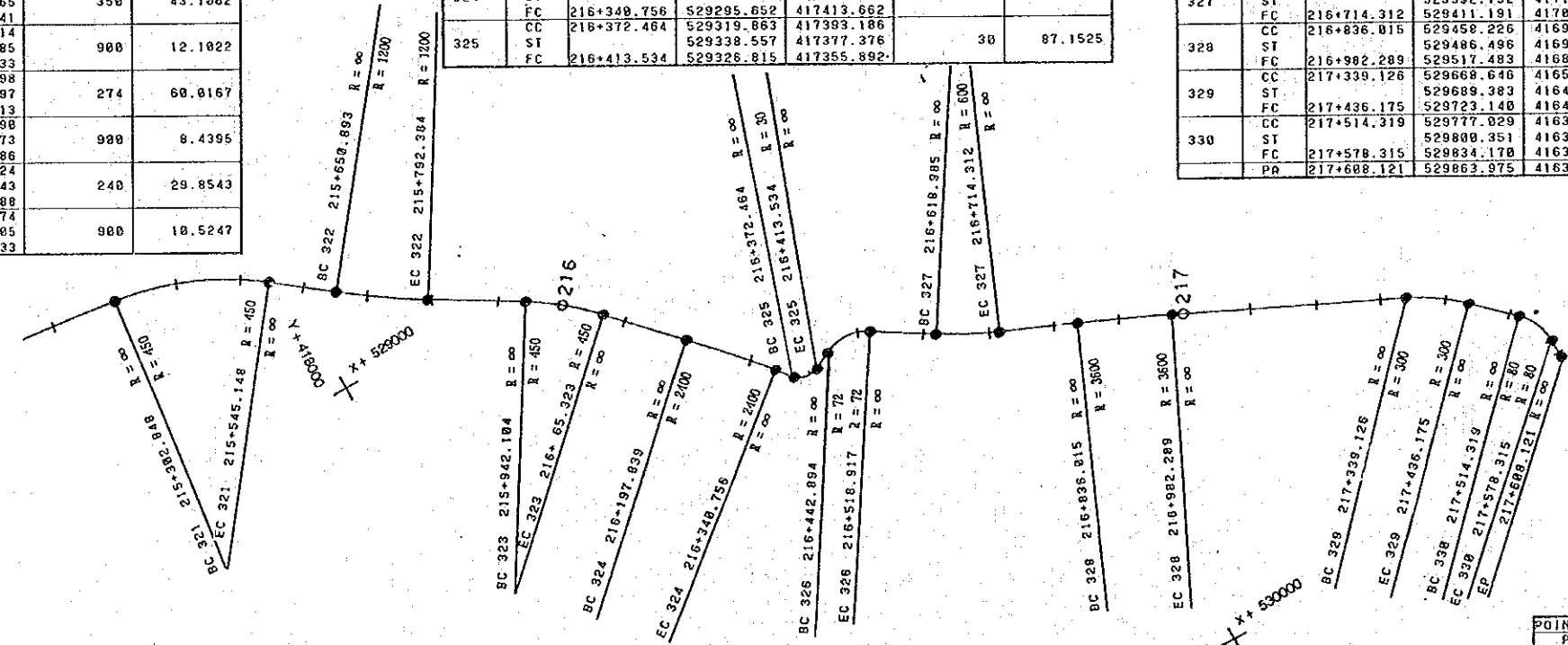




St NO.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
312	CC	211+999.337	529388.768	420976.484	10000	2.7855
	ST		529353.819	420762.286		
	FC	212+436.880	529408.185	420550.343		
313	CC	212+539.044	529433.574	420451.384	1500	11.2713
	ST		529466.658	420322.426		
	FC	212+884.618	529476.513	420189.656		
314	CCR	212+936.483	529486.274	420059.153	250	181.7373
	CC	213+96.483	529481.101	419898.964		
	ST		529511.516	419718.075		
	FC	213+336.005	529328.279	419726.454		
	FCR	213+496.005	529170.876	419702.122		
315	CC	213+562.000	529104.884	419699.030	350	43.1062
	ST		528981.760	419693.265		
	FC	213+799.076	528889.427	419611.641		
316	CC	213+938.326	528785.098	419519.414	900	12.1022
	ST		528720.812	419462.585		
	FC	214+109.415	528668.427	419394.633		
317	CC	214+181.559	528624.373	419337.498	274	60.0167
	ST		528539.103	419226.897		
	FC	214+439.870	528578.495	419092.913		
318	CC	214+439.894	528576.502	419092.898	900	8.4395
	ST		528595.354	419035.673		
	FC	214+559.205	528619.633	418980.986		
319	CC	214+624.721	528646.260	418921.124	240	29.8543
	ST		528669.559	418868.743		
	FC	214+737.269	528666.669	418811.488		
320	CC	214+809.174	528663.044	418739.674	900	18.5247
	ST		528659.285	418665.205		
	FC	214+957.962	528667.833	418591.133		

St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
321	CC	215+302.848	528707.369	418248.521	450	34.2784
	ST		528721.602	418125.175		
	FC	215+545.148	528797.074	418026.580		
322	CC	215+650.893	528861.349	417942.612	1200	7.5062
	ST		528904.491	417886.371		
	FC	215+792.384	528940.537	417825.456		
323	CC	215+942.104	529016.925	417698.689	450	17.4321
	ST		529048.557	417643.367		
	FC	216+65.323	529093.428	417500.596		
324	CC	216+197.839	529189.330	417509.144	2400	3.791
	ST		529241.074	417459.820		
	FC	216+348.756	529295.652	417413.662		
325	CC	216+372.464	529319.863	417393.186	30	87.1525
	ST		529338.557	417377.376		
	FC	216+413.534	529328.815	417355.892		

St No.		PK (m)	X (m)	Y (m)	R (m)	A (grad.)
326	CC	216+442.894	529312.734	417338.129	72	67.2194
	ST		529292.597	417293.266		
	FC	216+518.917	529314.747	417257.617		
327	CC	216+618.085	529367.535	417172.604	600	10.1145
	ST		529392.732	417132.027		
	FC	216+714.312	529411.191	417087.975		
328	CC	216+836.015	529458.226	416975.728	3600	2.5867
	ST		529486.496	416908.264		
	FC	216+982.289	529517.493	416842.005		
329	CC	217+338.126	529668.646	416519.767	300	20.5944
	ST		529689.383	416474.425		
	FC	217+436.175	529723.148	416438.974		
330	CC	217+514.319	529777.029	416382.392	80	58.9259
	ST		529800.351	416357.890		
	FC	217+578.315	529834.170	416357.554		
PP		217+608.121	529863.975	416357.259		



POINT DE CONTROLE	Y	X	Z
PC 54	418031.827	528673.727	923.622
PC 55	416367.738	528783.826	871.683
PC 53	428874.238	528344.898	1013.776

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DL = 660.00

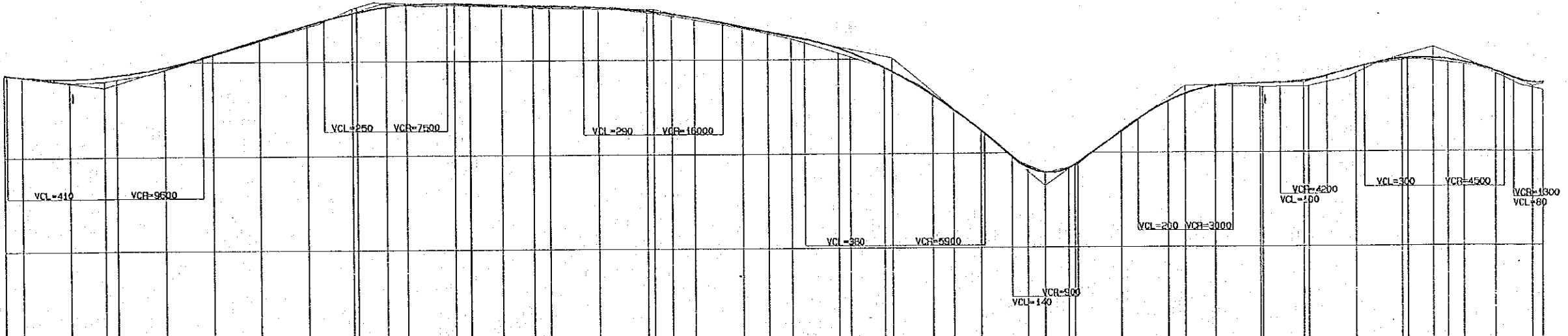
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BOGBALA II

BOAM



DECLIVITES	717.300 I=-1.36% L=210.000	714.700 I=-3.026% L=695.000	732.400 I=0.306% L=555.000	730.700 I=-2.087% L=503.000	720.200 I=9.527% L=319.000	693.000 I=-7.000% L=300.000	714.700 I=0.271% L=253.000	714.700 I=2.652% L=279.000	722.100 I=-1.000% L=210.000	713.700 I=1.412																							
HAUTEURS DES REMBLAIS	0.699	0.955 0.753	0.567	0.168 0.254	0.319	0.054	0.288 0.233 0.252	0.289 0.285	0.220	0.227	0.220	0.089	0.689	1.132	1.084	0.784	0.435 0.456	0.267	0.364	0.970 1.412													
PROFONDEURS DES DEBLAIS	0.100 0.075		0.876 0.771			0.231 0.229	0.357 0.139	0.008	0.609 0.053	0.204	0.300	0.148	0.101																				
ORDONNEES DU PROJET	717.300 715.904	717.300 715.904	716.509	730.124 730.325	731.359 731.604	731.686	728.888 729.211 728.960	728.422 728.798	726.817	725.732	724.730	721.266 722.191 720.488 721.288	719.019 717.141	712.153	709.031	704.952	696.711	696.717	695.476	704.480	710.792	712.319	713.959	714.469	714.992	716.644	718.654	719.605	719.276	718.677	716.754	714.390 714.392	
ORDONNEES DU TERRAIN NATUREL	717.40 716.98	716.81 716.885	716.509 716.153	731.18 731.359	731.74 731.604	731.41 731.686	728.88 729.21 728.96	728.42 728.798	726.60 725.47	724.39 724.730	721.26 722.191 720.48 721.288	719.019 717.141	712.153	709.031	704.952	696.711	696.717	695.476	704.78 704.480	710.84 710.792	712.23 712.319	714.05 713.959	713.79 714.469	713.82 714.992	716.56 717.644	718.78 718.654	719.17 719.605	718.78 719.276	718.39 718.677	716.43 716.754	713.96 714.390 714.392		
DISTANCES CUMULEES	0.000	35.000 100.000	0.000	74.000 100.000	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
DISTANCES PARTIELLES		35.000 100.000	0.000	74.000 26.000	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	-156 -100	0.000	+74 +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	
ALIGNEMENTS ET COURBES		R=∞ L=727.000	R=∞ L=241.404	R=1000 L=241.404	R=2000 L=241.404	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	R=∞	
RACCORDEMENT																																	

JICA
AGENCE JAPONAISE DE COOPERATION INTERNATIONALE

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

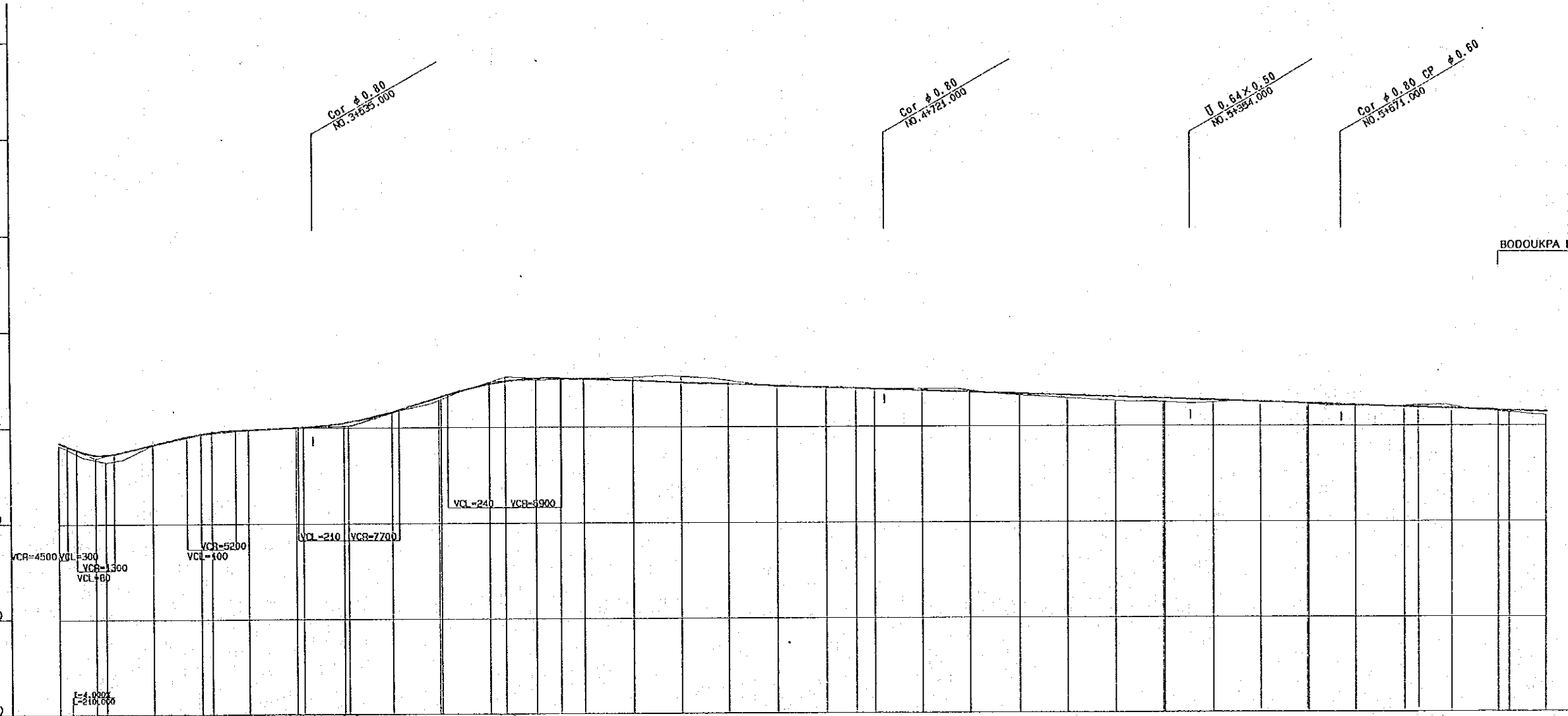
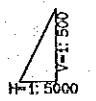
PROJET DE BITUMAGE
DE LA ROUTE NATIONALE N° 3 (PHASE II)
TRONÇON YALOKÉ-BOUAR

ETUDE DU CONCEPT DE BASE
NOVEMBRE 1994

PROFIL EN LONG
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H=1:10,000
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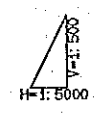
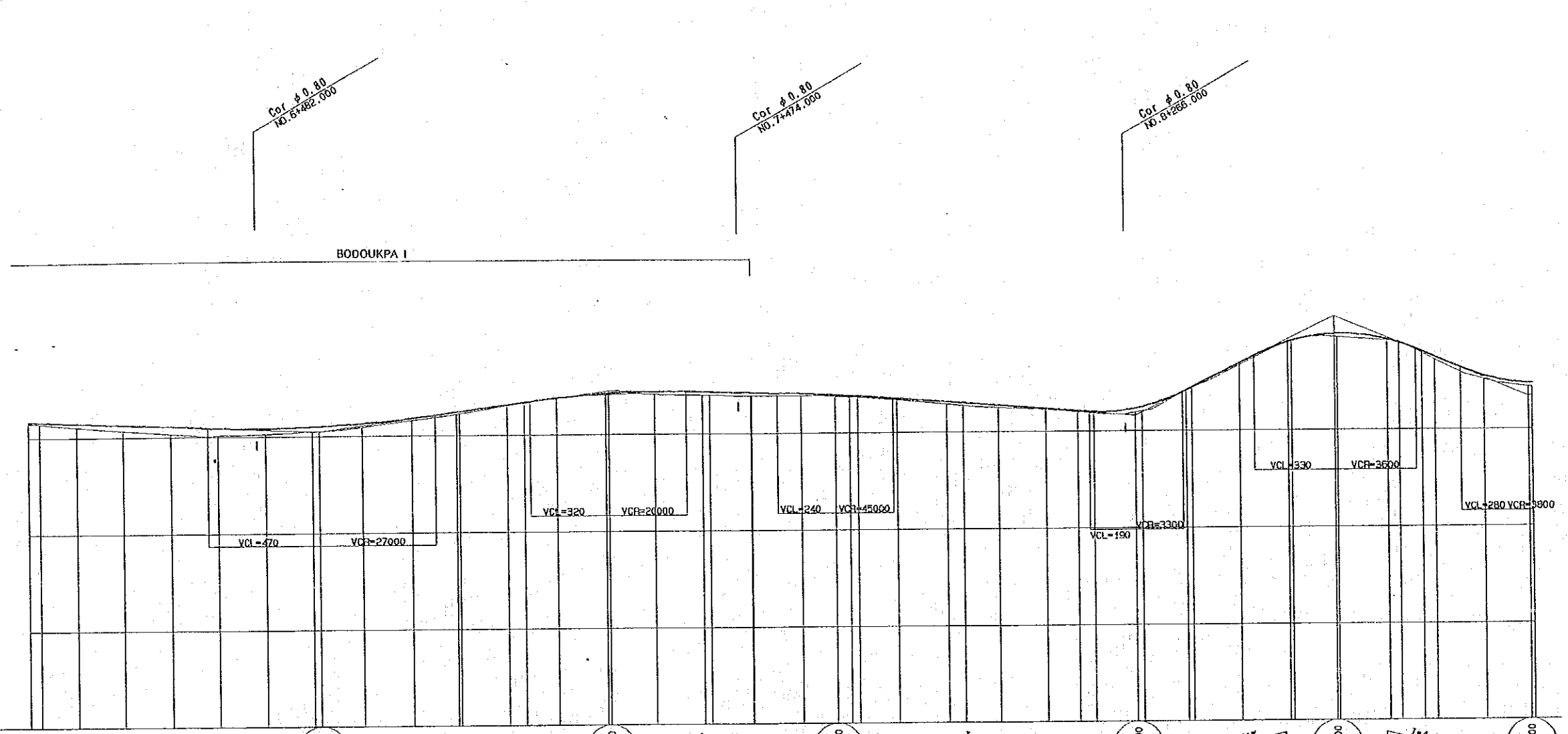
CONSTRUCTION PROJECT CONSULTANTS, INC.
TOKYO JAPAN

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780.00
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DL = 660.00



DECLIVITES																																					
HAUTEURS DES REMBLAIS	0.354	0.970	1.412	0.050	0.130	0.211	0.109	0.016	0.543	0.151	0.506	0.263	0.189	0.153	0.281	0.489	0.725	0.686	0.409	0.086	0.074	0.169	0.256	0.501													
PROFONDEURS DES DEBLAIS												0.364	0.190	0.195	0.793	1.321	0.769	0.055	0.079	0.114	0.442	0.410		0.010	0.384	0.525	0.652	0.089	0.216	0.741							
ORDONNEES DU PROJET	715.784	714.330	714.332	715.500	718.720	718.051	719.599	719.958	720.048	720.959	723.241	725.316	725.450	730.053	730.079	729.905	728.631	728.473	728.114	727.891	727.756	727.998	727.040	726.651	726.323	725.953	724.690	724.536	723.816	723.715	723.499	723.099	723.016	722.741			
ORDONNEES DU TERRAIN NATUREL	716.43	713.96	712.92	715.41	718.59	718.85	719.49	719.97	720.34	720.92	723.09	725.67	725.85	729.79	729.91	730.10	729.51	728.52	728.32	728.47	727.97	727.87	727.84	727.45	726.42	725.93	725.24	724.90	724.48	724.10	724.20	724.24	723.93	722.75	722.14		
DISTANCES CUMULEES	300.000	308.000	310.000	320.000	330.000	352.000	340.000	350.000	358.000	370.000	380.000	388.000	394.000	400.000	421.353	410.000	400.000	400.000	400.000	424.49	470.000	480.000	480.000	500.000	510.000	530.000	532.411	532.411	540.000	550.000	558.000	563.308	563.308	583.994	610.000	610.000	
DISTANCES PARTIELLES	65.964	78.000	22.000	100.000	100.000	22.000	78.000	100.000	15.184	84.836	91.000	95.953	100.000	34.000	66.000	51.353	48.637	100.000	100.000	100.000	62.449	37.951	100.000	100.000	100.000	100.000	100.000	97.589	100.000	103.324	28.308	71.792	100.000	23.154	75.806		
POST KILOMETRIQUE	NC.3	+78	+110	+200	+300	+322	+400	+500	EC 7	+600	+700	EC 8	+800	+900	+100	+200	+300	+400	+500	EC 9	+700	+800	+900	NC.5	+100	+200	EC 9	+400	+500	EC 9	+700	EC 10	+800	+900	NC.6	EC 10	+100
ALIGNEMENTS ET COURBES																																					
RACCORDEMENT																																					

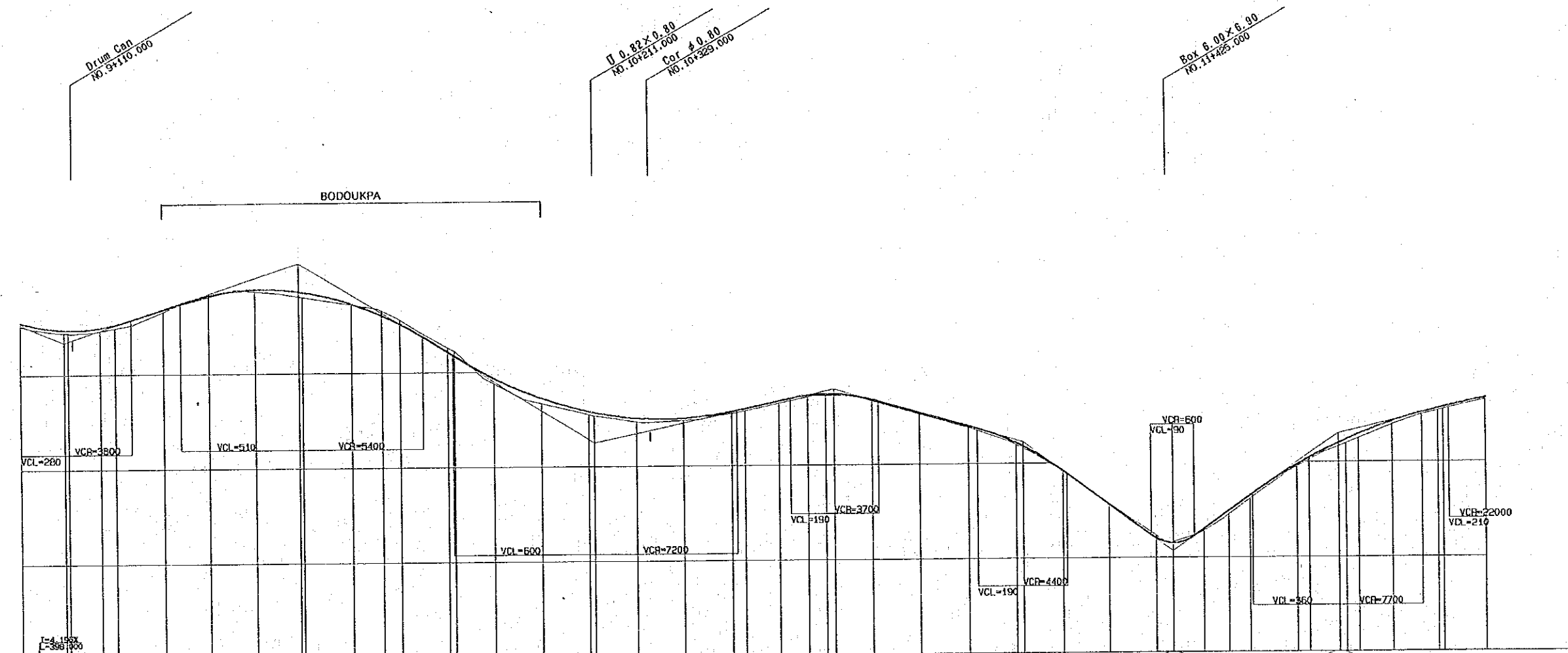
BODOUKPA I



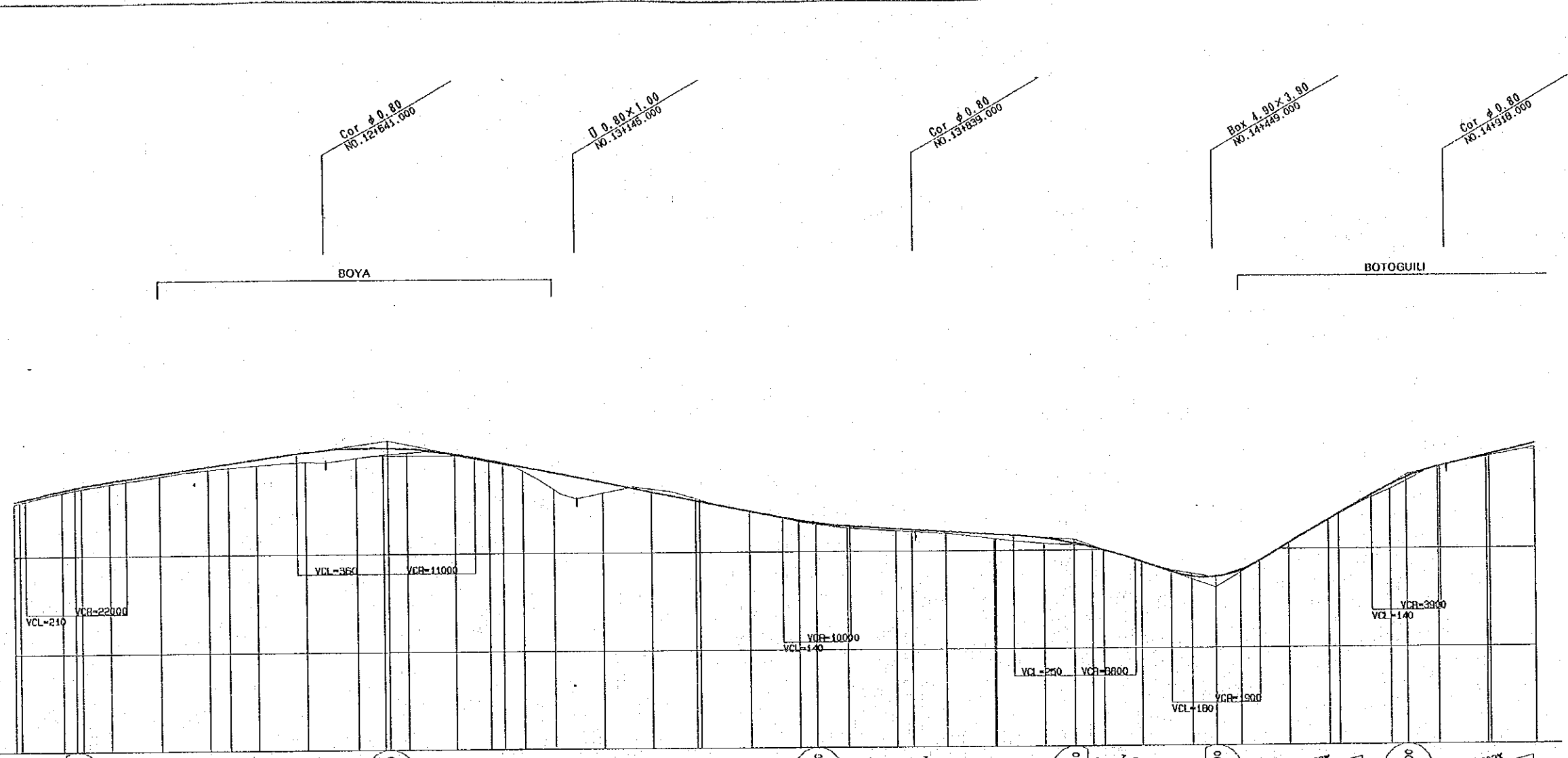
DI = 660.00

DECLIVITES																																								
HAUTEURS DES REMBLAIS	0.169	0.255	0.601	1.023	1.355	1.395	1.077	0.904	0.724	0.399	0.413	0.051	0.238	0.468	0.586	0.555	0.342	0.192	0.157	0.156	0.224	0.420	0.493	0.425	0.101	0.178	0.239	0.857	0.044	0.365	0.592	0.130	0.229	0.456	0.587	0.559				
PROFONDEURS DES DEBLAIS											0.114	0.193															0.002		0.208			0.340								
ORDONNEES DU PROJET																																								
ORDONNEES DU TERRAIN NATUREL																																								
DISTANCES CUMULEES	500.000	823.194	840.000	830.000	830.000	840.000	850.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000	859.000		
DISTANCES PARTIELLES	100.000	23.194	75.806	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. 5	EC. 10	+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			
ALIGNEMENTS ET COURBES																																								
RACCORDEMENT																																								

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DECLIVITES	0.587	0.551	0.566	0.557	0.421	0.295	0.323	0.857	0.099	0.971	0.946	0.578	0.588	0.355	0.295	0.342	0.403	0.274	0.287	0.184	0.206	0.210	0.189	0.282	0.305	0.085	0.327	0.741	0.604	0.403	0.395	0.587	0.756	0.620	0.487	0.354				
HAUTEURS DES REMBLAIS																																								
PROFONDEURS DES DEBLAIS								1.143	1.033	1.143																0.323	0.751	0.343												
ORDONNEES DU PROJET	730.867	728.281	729.735	730.357	735.481	736.375	737.553	738.989	734.379	731.877	730.027	725.252	718.501	714.286	711.256	711.852	710.008	709.945	714.564	714.617	714.754	713.616	710.730	707.619	698.275	688.919	682.907	685.887	689.761	692.944	689.413	700.855	703.897	703.678	705.726	706.440	711.927	713.304		
ORDONNEES DU TERRAIN NATUREL	730.26	728.75	729.15	729.730	733.05	736.14	737.23	738.16	734.31	733.02	731.06	723.63	717.63	713.34	711.81	711.51	709.41	709.69	714.28	714.58	714.84	713.41	710.62	707.63	698.19	688.91	682.94	685.56	689.02	692.34	689.01	700.46	703.30	703.51	705.73	706.82	711.68	712.95		
DISTANCES CUMULEES	0.000	98.000	186.000	280.000	380.000	480.000	580.000	680.000	770.000	870.000	970.000	1070.000	1170.000	1270.000	1370.000	1470.000	1570.000	1670.000	1770.000	1870.000	1970.000	2070.000	2170.000	2270.000	2370.000	2470.000	2570.000	2670.000	2770.000	2870.000	2970.000	3070.000	3170.000	3270.000	3370.000	3470.000	3570.000	3670.000		
DISTANCES PARTIELLES	100.000	98.000	89.800	94.000	100.000	100.000	100.000	98.000	100.000	62.454	97.961	103.668	86.314	100.000	27.420	72.380	61.268	38.732	19.106	81.000	100.000	100.000	100.000	100.000	86.000	100.000	100.000	65.000	54.869	45.107	100.000	23.519	58.681	26.433	73.557	109.818	88.368			
POST KILOMETRIQUE	NO. 9	+100	EC 16	+200	+300	+400	+500	+600	+700	EC 17	+800	EC 17	NO. 10	+100	+200	+300	+400	+500	EC 18	+700	+725	+800	+900	+1000	NO. 11	+1100	+200	+300	+400	EC 19	+600	+700	EC 19	+800	+900	NO. 12	+1000			
ALIGNEMENTS ET COURBES	L=296.768 R=920		R=68		L=593.646 R=1000		L=613.734 R=920		L=133.848 R=600		L=893.625 R=100.914		L=170.626 R=600		L=100.914 R=5000		L=129.638 R=68																							
RACCORDEMENT	S.O.0013.0002		S.O.0013.0001		S.O.0013.0001		S.O.0013.0001		S.O.0013.0001		S.O.0013.0001		S.O.0013.0001		S.O.0013.0001		S.O.0013.0001																							



DECLIVITES																																														
HAUTEURS DES REMBLAIS	8.387	0.354	8.353	0.325	0.435	0.558	0.744	1.132	1.951	1.911	1.215	0.735	0.093	0.152	0.155	0.659	3.202	2.030	0.128	0.131	0.310	0.351	0.395	0.354	0.875	1.012	0.257	0.006	0.044	0.739	0.685	8.315	0.612													
PROFONDEURS DES DEBLAIS														0.722	0.755	0.465	0.257																													
ORDONNEES DU PROJET	711.937	713.304	713.854	714.100	715.086	717.918	718.514	719.322	720.711	721.471	721.465	721.285	720.133	716.802	716.235	717.436	716.232	714.250	712.228	710.394	710.386	710.225	708.223	706.278	705.741	705.100	704.471	704.275	703.844	703.236	702.952	701.307	700.443	699.818	697.352	694.347	694.316	695.618	701.142	705.842	707.054	712.619	714.356	715.517	718.864	721.122
ORDONNEES DU TERRAIN NATUREL	710.888	712.99	713.49	713.854	714.56	715.08	717.96	718.514	718.76	719.55	720.13	720.05	718.64	716.06	716.74	716.09	712.20	712.95	710.96	710.91	708.48	706.15	705.61	704.79	704.42	703.94	703.51	702.97	701.35	701.05	700.65	699.92	697.57	695.09	694.31	695.94	701.30	705.87	707.02	712.09	713.68	715.56	718.53	720.51		
DISTANCES CUMULEES	0.000	88.388	23.000	58.750	100.000	100.000	42.405	57.595	100.000	100.000	56.565	36.000	100.000	71.653	26.337	39.744	60.256	100.000	100.000	91.577	8.158	100.000	100.000	35.000	64.000	100.000	31.145	65.852	97.823	100.000	100.000	62.000	39.000	23.825	75.171	100.000	49.000	51.000	100.000	79.351	20.645	100.000	34.000	66.000	100.000	99.734
DISTANCES PARTIELLES	0.000	88.388	23.000	58.750	100.000	100.000	42.405	57.595	100.000	100.000	56.565	36.000	100.000	71.653	26.337	39.744	60.256	100.000	100.000	91.577	8.158	100.000	100.000	35.000	64.000	100.000	31.145	65.852	97.823	100.000	100.000	62.000	39.000	23.825	75.171	100.000	49.000	51.000	100.000	79.351	20.645	100.000	34.000	66.000	100.000	99.734
POST KILOMETRIQUE	EC 20	+100	EC 21	+200	+300	+400	EC 21	+500	+600	+700	EC 22	EC 23	+800	EC 22	NO 13	EC 23	+1000	+200	+300	EC 23	EC 24	+500	EC 25	+1000	+1100	+1200	+1300	+1400	+1500	+1600	EC 25	+700	+800	+449	+500	+600	EC 26	+700	+800	+834	+900	NO 15	+1000			
ALIGNEMENTS ET COURBES																																														
RACCORDEMENT																																														