

GRADE	147.000																												-1.000%																												141.600																												1.844%																											
PROPOSED HEIGHT	147.321	146.916	146.613	146.500	146.400	146.200	146.000	145.800	145.600	145.400	145.200	145.000	144.800	144.600	144.400	144.200	144.000	143.800	143.600	143.400	143.200	143.000	142.800	142.600	142.400	142.200	142.100	141.996	141.762	141.495	141.193	140.858	140.678	140.494	140.125	139.756	139.387	139.019																																																																										
GROUND HEIGHT	146.87	146.78	146.48	146.22	146.03	145.84	145.65	145.46	145.27	145.08	144.89	144.70	144.46	144.23	144.02	143.82	143.60	143.36	143.12	142.88	142.64	142.40	142.16	141.92	141.68	141.45	141.23	141.01	140.79	140.55	140.19	140.678	139.83	139.48	139.12	138.77	138.41																																																																											
STATION	21+514	21+520	21+540	21+560	21+570	21+580	21+600	21+620	21+640	21+660	21+680	21+700	21+720	21+740	21+760	21+780	21+800	21+820	21+840	21+860	21+880	21+900	21+920	21+940	21+960	21+980	22+000	22+010	22+020	22+040	22+060	22+080	22+100	22+110	22+120	22+140	22+160	22+180	22+200																																																																									
CURVE ELEMENT	R=3000.000 L=1250.612																												R=0 L=1090.805																																																																																			

JAPAN INTERNATIONAL COOPERATION AGENCY  
 DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

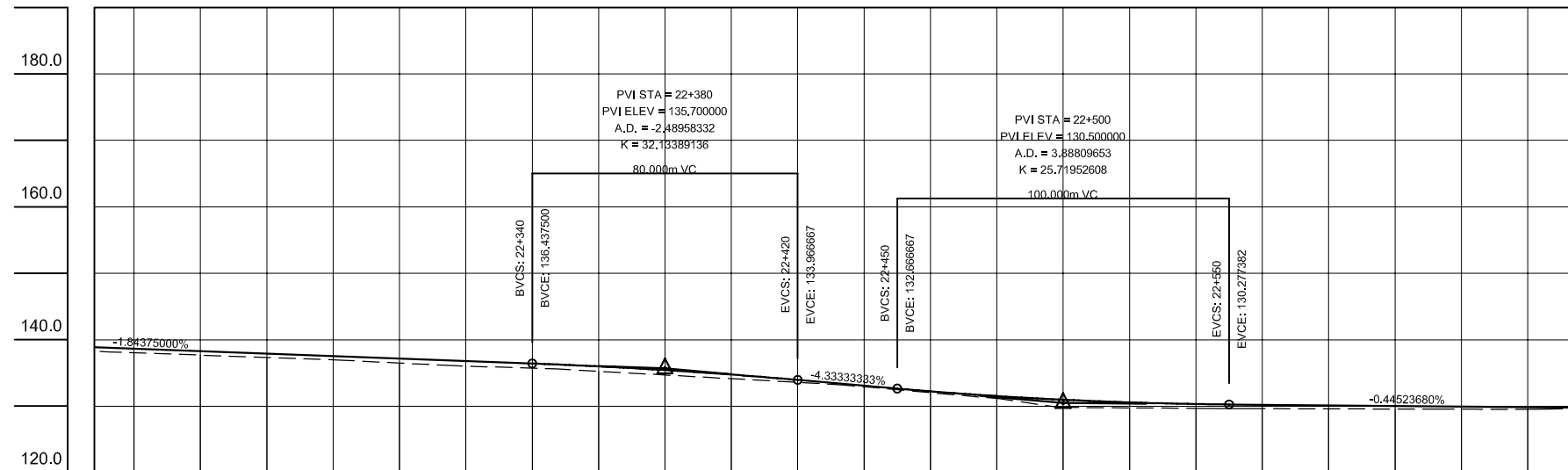
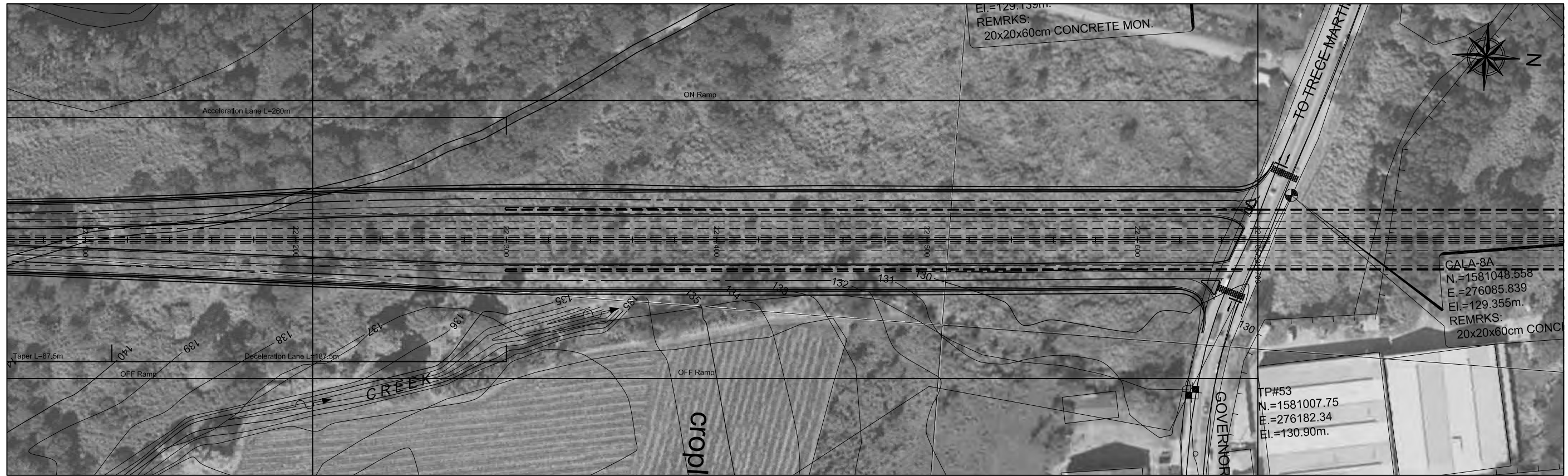
ALMEC ALMEC CORPORATION  
 NIPPON KOEI CO., LTD.

REMARKS:

THE FEASIBILITY STUDY AND IMPLEMENTATION SUPPORT  
 ON THE CALA EAST-WEST NATIONAL ROAD PROJECT

DRAWING TITLE: CALA Expressway Plan & Profile (32/33)

SCALE	1:2,000
DRAWING NO.	CE-32
SHEET NO.	



GRADE																										
PROPOSED HEIGHT	138.650	138.650	138.281	137.912	137.544	137.175	136.806	136.437	136.007	135.451	134.771	133.967	133.100	132.667	132.253	131.542	130.986	130.586	130.341	130.277	130.233	130.144	130.055	129.966	129.877	129.800
GROUND HEIGHT	138.27	138.05	137.70	137.34	136.99	136.51	136.05	135.73	135.26	134.71	134.16	133.60	132.94	132.06	131.17	129.84	129.76	129.69	129.65	129.62	129.59	129.56	129.56	129.53	129.53	129.53
STATION	22+208	22+220	22+240	22+260	22+280	22+300	22+320	22+340	22+360	22+380	22+400	22+420	22+440	22+460	22+480	22+500	22+520	22+540	22+560	22+580	22+600	22+620	22+640	22+657		
CURVE ELEMENT	<small>R=00 L=1090.605</small>																									

**JICA** JAPAN INTERNATIONAL COOPERATION AGENCY  
 DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

**ALMEC** ALMEC CORPORATION  
 NIPPON KOEI CO., LTD.

REMARKS:

THE FEASIBILITY STUDY AND IMPLEMENTATION SUPPORT  
 ON THE CALA EAST-WEST NATIONAL ROAD PROJECT

DRAWING TITLE: CALA Expressway Plan & Profile (33/33)

SCALE	1:2,000
DRAWING NO.	CE-33
SHEET NO.	