

GRADE	0.729%																							157.673	3.244%																							170.000
PROPOSED HEIGHT	155.486	155.632	155.778	155.923	156.069	156.215	156.361	156.507	156.652	156.798	156.944	157.090	157.236	157.381	157.454	157.548	157.673	157.862	158.343	158.646	158.970	159.619	160.268	160.917	161.566	162.214	162.863	163.512	164.161	164.810	165.458	166.107	166.756	167.405	168.054	168.702	169.027	169.333	169.840									
GROUND HEIGHT	155.57	155.45	154.69	154.27	153.07	152.923	152.52	152.96	153.46	153.361	153.82	153.94	153.57	154.40	155.13	155.66	155.66	156.50	157.454	158.38	158.646	158.90	159.76	160.28	160.92	162.04	162.91	164.32	163.18	163.42	163.65	163.88	164.12	165.56	166.64	167.06	168.054	167.59	169.027	168.47	169.55							
STATION	23+596	23+600	23+620	23+640	23+660	23+680	23+700	23+720	23+740	23+760	23+780	23+800	23+820	23+840	23+860	23+870	23+880	23+900	23+920	23+930	23+940	23+960	23+980	24+000	24+020	24+040	24+060	24+080	24+100	24+120	24+140	24+160	24+180	24+200	24+220	24+240	24+250	24+260	24+280									
CURVE ELEMENT	R=700.000 L=343.226																	R=0 L=738.461																														

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

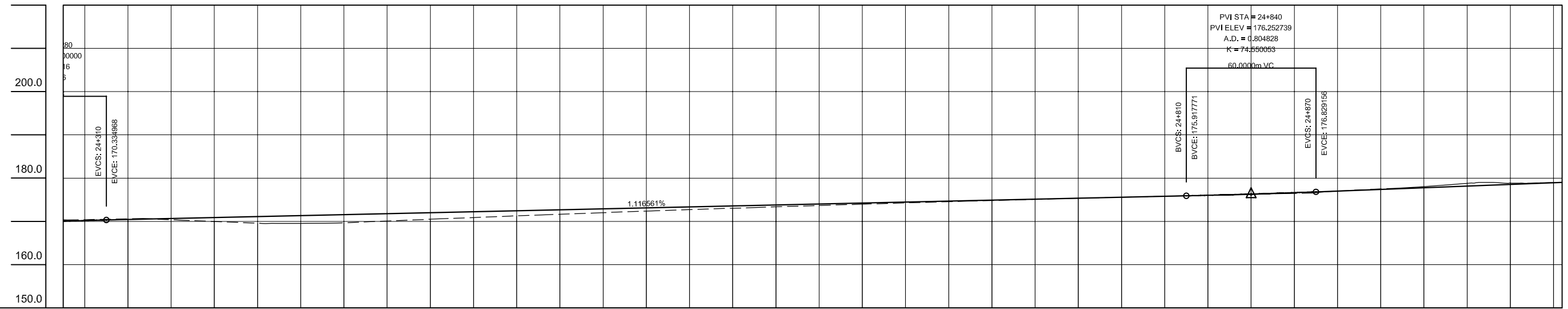
**ALMEC** ALMEC CORPORATION  
**NKC** NIPPON KOEI CO., LTD.

REMARKS:

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

DRAWING TITLE: North-South Road Plan & Profile (35/41)

SCALE: 1:2,000  
 DRAWING NO.: NS-35  
 SHEET NO.:



GRADE	170.000																												1.117%																												176.253																												1.921%																											
PROPOSED HEIGHT	170.206	170.335	170.447	170.670	170.893	171.117	171.340	171.563	171.786	172.010	172.233	172.456	172.680	172.903	173.126	173.350	173.573	173.796	174.020	174.243	174.466	174.690	174.913	175.136	175.359	175.583	175.806	175.918	176.036	176.313	176.644	176.829	177.021	177.406	177.790	178.174	178.558	178.943																																																																										
GROUND HEIGHT	170.33	170.40	170.60	170.39	169.98	169.59	169.54	169.68	170.09	170.50	170.90	171.28	171.66	172.02	172.38	172.71	173.04	173.37	173.67	173.98	174.27	174.55	174.82	175.09	175.35	175.58	175.82	175.918	176.04	176.26	176.47	176.829	177.03	177.51	178.02	178.81	178.87	178.97																																																																										
STATION	24+290	24+300	24+310	24+320	24+340	24+360	24+380	24+400	24+420	24+440	24+460	24+480	24+500	24+520	24+540	24+560	24+580	24+600	24+620	24+640	24+660	24+680	24+700	24+720	24+740	24+760	24+780	24+800	24+810	24+820	24+840	24+860	24+870	24+880	24+900	24+920	24+940	24+960	24+980																																																																									
CURVE ELEMENT	R=0 L=738.461												R=2000.000 L=441.402												R=0 L=51.990				A=250 L=83.333																																																																																			