

GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
12.6190% 210.00M	1309.07	1305.30	0.07	2.77		25.00	187+50	
	1308.73	1308.80		0.18		25.00	187+75	R=30.00 L=48.77
	1309.38	1309.20	1.36			25.00	188	R=188+1.78 L=51.06
	1310.04	1310.04				25.00	188+25	
	1310.59	1310.80	0.11			25.00	188+50	
	1311.42	1312.80	1.38			25.00	188+75	R=200.00 L=73.39
	1312.51	1312.10	0.41			25.00	189	
	1314.00	1310.00	4.00			25.00	189+25	R=60.00 L=33.50
	1315.85	1313.30	2.55			25.00	189+50	
	1317.78	1316.20	1.58			25.00	189+75	R=60.00 L=33.50
	1319.70	1322.10	2.40			25.00	190	
	1321.64	1319.20	2.44			25.00	190+25	R=100+17.01 L=33.50
	1323.55	1323.65	0.10			25.00	190+50	
	1325.74	1322.00	3.74			25.00	190+75	R=100+17.01 L=33.50
	1327.90	1335.30	7.40			25.00	191	
	1330.08	1333.10	3.02			25.00	191+25	
	1332.25	1338.10	5.85			25.00	191+50	L=71.39
	1334.30	1333.60	0.70			25.00	191+75	
	1336.22	1339.30	3.08			25.00	192	R=100+17.01 L=33.50
	1338.07	1341.20	3.13			25.00	192+25	
	1339.91	1340.70	0.78			25.00	192+50	
	1341.78	1344.20	2.44			25.00	192+75	
	1343.61	1344.90	1.29			25.00	193	
	1345.46	1345.00	0.46			25.00	193+25	
	1347.30	1353.00	5.70			25.00	193+50	
	1349.14	1344.00	4.86			25.00	193+75	
	1351.00	1350.70	0.30			25.00	194	
	1352.85	1351.70	1.15			25.00	194+25	
	1354.70	1353.30	1.40			25.00	194+50	
	1356.55	1354.40	2.15			25.00	194+75	
	1358.40	1357.20	1.20			25.00	195	
	1360.25	1359.80	0.45			25.00	195+25	
	1362.10	1366.20	4.10			25.00	195+50	
	1363.95	1368.60	4.65			25.00	195+75	
	1365.80	1368.30	0.50			25.00	196	
	1367.65	1360.00	7.65			25.00	196+25	
	1369.50	1362.20	7.30			25.00	196+50	
	1371.35	1363.80	7.55			25.00	196+75	
	1373.20	1364.70	8.50			25.00	197	
	1375.05	1365.40	9.65			25.00	197+25	
	1376.90	1366.59	10.31			25.00	197+50	
	1378.75	1374.40	4.35			25.00	197+75	
	1380.60	1370.50	10.10			25.00	198	
	1382.45	1372.60	9.85			25.00	198+25	
	1384.30	1373.90	10.40			25.00	198+50	
	1386.15	1383.50	2.65			25.00	198+75	
	1388.00	1381.50	6.50			25.00	199	
	1389.85	1378.70	11.15			25.00	199+25	
	1391.70	1385.40	6.30			25.00	199+50	
	1393.55	1388.40	5.15			25.00	199+75	
	1395.40	1398.70	13.30			25.00	200	

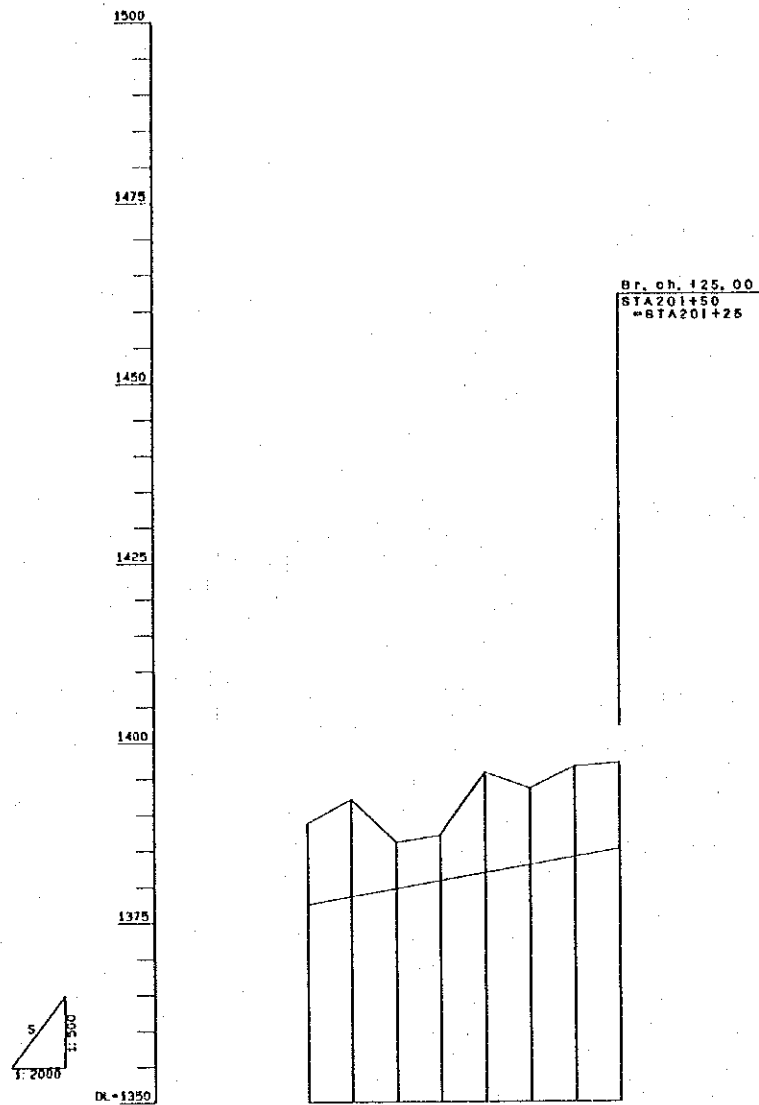
HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

PROFILE SECTION 11-1 SHEET NO.
 B - 49

SCALE HOR. 1 : 2000 VER. 1 : 500 DATE

JAPAN INTERNATIONAL COOPERATION AGENCY



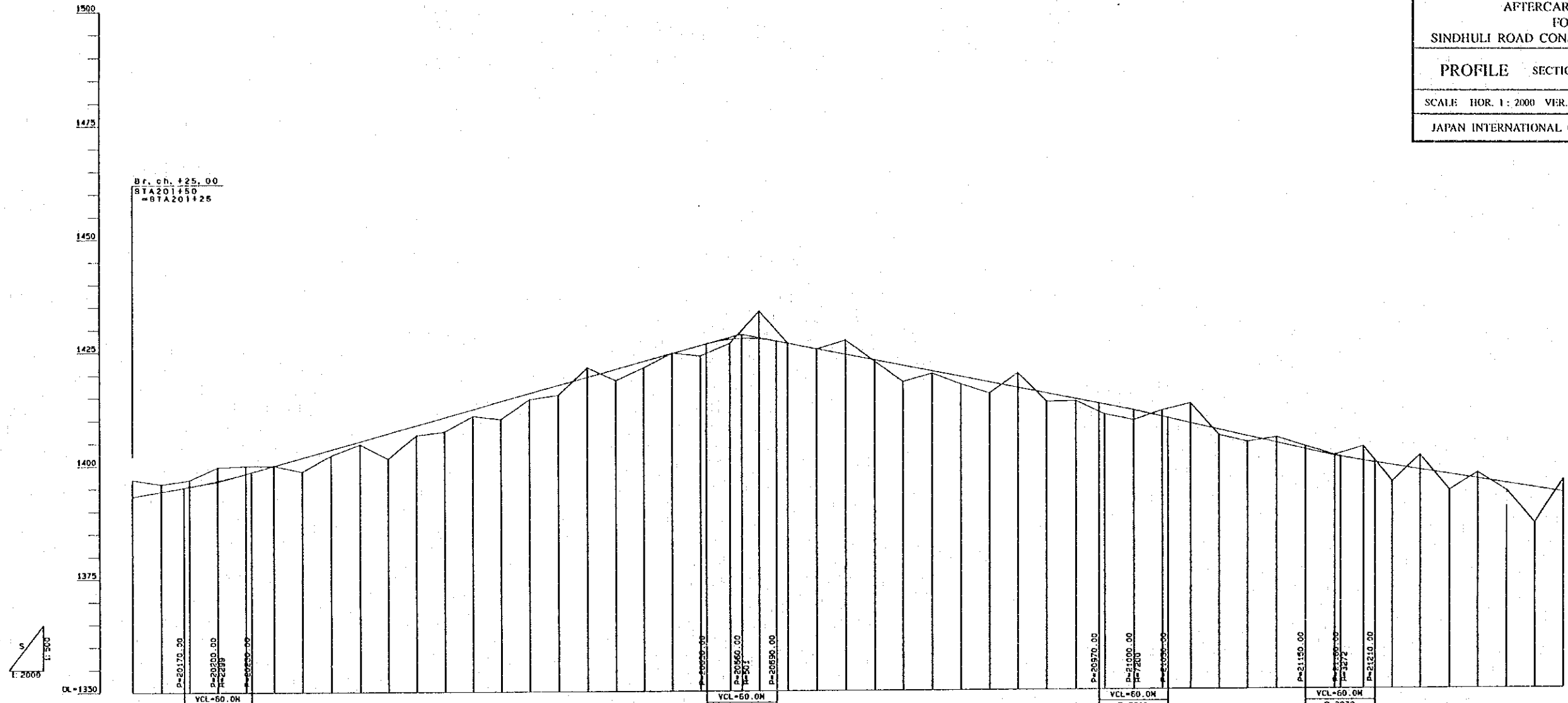
GRADE	+4.3478% 500.00M									
PROPOSED HEIGHT	1377.45	1377.45	1378.54	1379.63	1380.72	1381.80	1382.89	1383.98	1385.07	1385.07
GROUND HEIGHT	1368.70	1368.70	1392.00	1396.00	1397.00	1395.70	1393.50	1396.50	1397.00	1395.07
CUTTING DEPTH	11.24	13.46	6.37	6.28	13.90	10.61	12.52	11.93		
EMBANKMENT HEIGHT										
ACCUMULATED DISTANCE										
DISTANCE	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00
STATION	199+75	200	200+25	200+50	200+75	201	201+25	201+50		
CURVE ELEMENT	L=69.77	200+13.35	L=64.08 R=70.00	200+77.01	200+96.71	201+24.25	201+30.35			

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

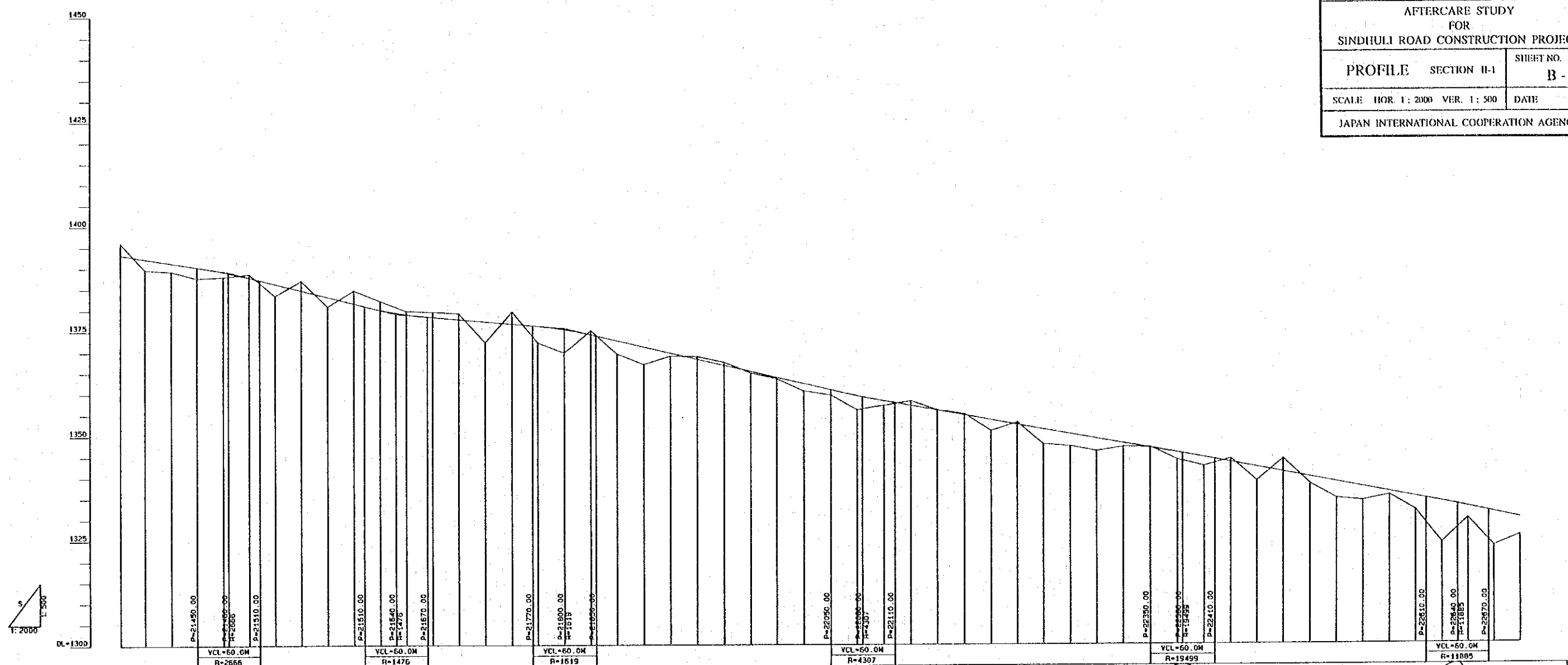
PROFILE SECTION II-1 SHEET NO. B-50

SCALE: HOR. 1:2000 VER. 1:500 DATE:

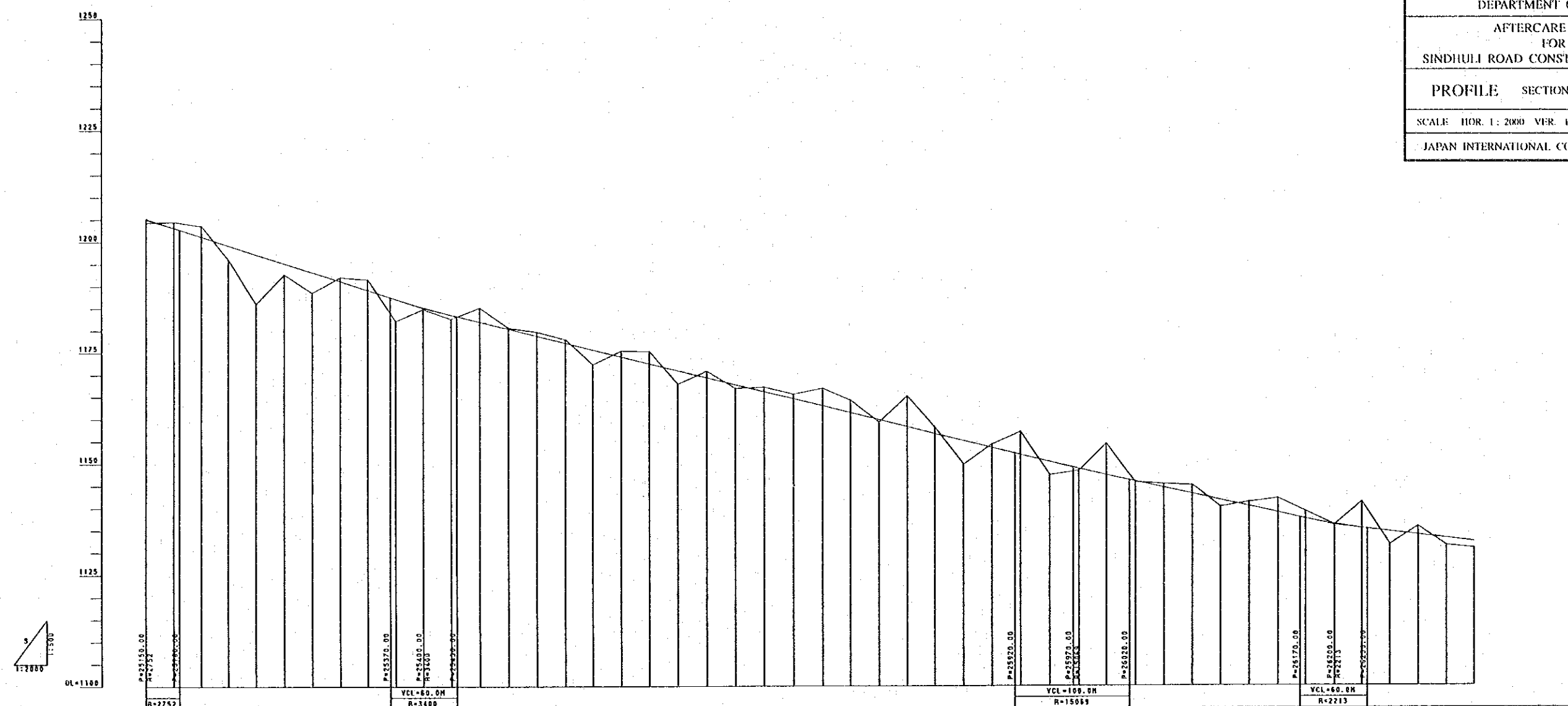
JAPAN INTERNATIONAL COOPERATION AGENCY



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
+3.3467% 150.00M	1393.24	1397.00	3.76			25.00	201+25	R=25.00 L=50.40
	1394.33	1396.00	1.67			25.00	201+50	
	1395.42	1396.90	1.48			25.00	201+75	
	1396.50	1399.70	3.00			25.00	202	R=25.00 L=50.40
	1396.25	1400.00	1.75			25.00	202+25	L=54.85 R=20.00
	1399.98	1400.00	0.02			25.00	202+50	
	1401.72	1398.70	1.98	3.02		25.00	202+75	R=35.00 L=70.00
	1403.46	1402.20	1.26	1.25		25.00	203	L=41.48 R=35.00
	1405.20	1404.60	0.60	0.60		25.00	203+25	
	1406.93	1401.40	5.53	1.53		25.00	203+50	L=57.02 R=25.00
	1408.67	1408.50	0.17	2.17		25.00	203+75	
	1410.41	1407.30	3.11	3.11		25.00	204	L=32.00 R=20.00
	1412.15	1410.70	1.45	1.45		25.00	204+25	L=32.00 R=20.00
	1413.89	1410.00	3.89	3.89		25.00	204+50	L=32.00 R=20.00
	1415.63	1414.30	1.33	1.33		25.00	204+75	L=32.00 R=20.00
	1417.37	1415.20	2.17	2.17		25.00	205	L=32.00 R=20.00
	1419.11	1421.20	2.09	2.45		25.00	205+25	L=32.00 R=20.00
	1420.85	1418.40	2.45	1.39		25.00	205+50	L=32.00 R=20.00
	1422.59	1421.20	1.39	1.39		25.00	205+75	L=32.00 R=20.00
	1424.33	1424.40	0.07	2.27		25.00	206	L=32.00 R=20.00
	1426.07	1423.80	2.27	0.90		25.00	206+25	L=32.00 R=20.00
	1427.80	1426.30	1.50	0.00		25.00	206+50	L=32.00 R=20.00
	1429.53	1426.50	3.03	0.00		25.00	206+75	L=32.00 R=20.00
	1431.27	1426.50	4.77	0.00		25.00	207	L=32.00 R=20.00
	1433.00	1426.50	6.50	0.00		25.00	207+25	L=32.00 R=20.00
	1434.73	1426.50	8.23	0.00		25.00	207+50	L=32.00 R=20.00
	1436.47	1427.10	9.37	0.00		25.00	207+75	L=32.00 R=20.00
	1438.20	1427.10	11.10	0.00		25.00	208	L=32.00 R=20.00
	1439.93	1427.10	12.83	0.00		25.00	208+25	L=32.00 R=20.00
	1441.67	1427.10	14.57	0.00		25.00	208+50	L=32.00 R=20.00
	1443.40	1427.10	16.30	0.00		25.00	208+75	L=32.00 R=20.00
	1445.13	1427.10	18.03	0.00		25.00	209	L=32.00 R=20.00
	1446.87	1427.10	19.77	0.00		25.00	209+25	L=32.00 R=20.00
	1448.60	1427.10	21.50	0.00		25.00	209+50	L=32.00 R=20.00
	1450.33	1427.10	23.23	0.00		25.00	209+75	L=32.00 R=20.00
	1452.07	1427.10	24.97	0.00		25.00	210	L=32.00 R=20.00
	1453.80	1427.10	26.70	0.00		25.00	210+25	L=32.00 R=20.00
	1455.53	1427.10	28.43	0.00		25.00	210+50	L=32.00 R=20.00
	1457.27	1427.10	30.17	0.00		25.00	210+75	L=32.00 R=20.00
	1459.00	1427.10	31.90	0.00		25.00	211	L=32.00 R=20.00
	1460.73	1427.10	33.63	0.00		25.00	211+25	L=32.00 R=20.00
	1462.47	1427.10	35.37	0.00		25.00	211+50	L=32.00 R=20.00
	1464.20	1427.10	37.10	0.00		25.00	211+75	L=32.00 R=20.00
	1465.93	1427.10	38.83	0.00		25.00	212	L=32.00 R=20.00
	1467.67	1427.10	40.57	0.00		25.00	212+25	L=32.00 R=20.00
	1469.40	1427.10	42.30	0.00		25.00	212+50	L=32.00 R=20.00
	1471.13	1427.10	44.03	0.00		25.00	212+75	L=32.00 R=20.00
	1472.87	1427.10	45.77	0.00		25.00	213	L=32.00 R=20.00
	1474.60	1427.10	47.50	0.00		25.00	213+25	L=32.00 R=20.00
	1476.33	1427.10	49.23	0.00		25.00	213+50	L=32.00 R=20.00
	1478.07	1427.10	50.97	0.00		25.00	213+75	L=32.00 R=20.00



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-4.0000% 300.00M	1393.20	1396.00	2.80	2.80		25.00	213+75	L=33.93 R=25.00
	1392.20	1389.60		2.60		25.00	214	
	1391.20	1389.20		2.00		25.00	214+25	L=36.77 R=30.00
	1390.20	1387.60		2.60		25.00	214+50	L=39.13 R=60.00
	1389.08	1387.90	0.77	1.18		25.00	214+75	
	1387.73	1386.50		2.79		25.00	215	
	1386.19	1383.40		2.79		25.00	215+25	L=54.56 R=200.00
	1384.63	1386.50	2.27	2.26		25.00	215+50	
	1383.06	1380.80				25.00	215+75	L=47.91 R=60.00
	1381.50	1384.60	3.10	3.10		25.00	216	
	1380.02	1382.10	2.08			25.00	216+25	L=50.73 R=120.00
	1378.92	1379.70	0.78			25.00	216+50	
	1378.23	1379.50	1.27			25.00	216+75	L=59.00 R=100.00
	1377.69	1379.10	1.41			25.00	217	
	1377.14	1372.20		4.94		25.00	217+25	L=48.88 R=120.00
	1376.59	1379.50	2.91			25.00	217+50	L=57.86 R=100.00
	1376.04	1372.10		3.94		25.00	217+75	
	1375.55	1369.40		3.15		25.00	218	
	1375.00	1366.90		4.18		25.00	218+25	L=53.26 R=100.00
	1374.02	1368.90	0.71			25.00	219	
	1366.13	1368.90	0.67			25.00	219+25	L=54.63 R=100.00
	1366.66	1366.60	0.74			25.00	219+50	
	1365.13	1364.90		0.39		25.00	219+75	L=57.86 R=100.00
	1363.71	1363.40		0.31		25.00	220	
	1362.24	1360.50		1.74		25.00	220+25	L=59.00 R=100.00
	1360.77	1359.50		1.27		25.00	220+50	
	1359.36	1356.00		3.36		25.00	220+75	L=61.43 R=100.00
	1358.11	1357.00		1.11		25.00	221	
	1356.90	1355.10		1.80		25.00	221+25	L=63.81 R=100.00
	1355.85	1355.90	0.05			25.00	221+50	
	1354.73	1354.70	0.27			25.00	221+75	L=66.19 R=100.00
	1353.60	1351.00		2.60		25.00	222	
	1352.48	1353.00	0.52			25.00	222+25	L=68.57 R=100.00
	1351.35	1347.80		3.55		25.00	222+50	
	1350.23	1347.30		2.93		25.00	222+75	L=70.95 R=100.00
	1349.10	1346.10		3.00		25.00	223	
	1347.98	1347.10		0.88		25.00	223+25	L=73.33 R=100.00
	1346.85	1347.00	0.15			25.00	223+50	
	1345.71	1344.00		1.71		25.00	223+75	L=75.71 R=100.00
	1344.54	1342.40		2.14		25.00	224	
	1343.34	1344.20	0.86			25.00	224+25	L=78.09 R=100.00
	1342.13	1336.80		3.33		25.00	224+50	
	1340.93	1344.10	3.17			25.00	224+75	L=80.47 R=100.00
	1339.73	1336.10		1.63		25.00	225	
	1338.53	1334.60		3.93		25.00	225+25	L=82.85 R=100.00
	1337.33	1334.00		3.33		25.00	225+50	
	1336.12	1336.30	0.62			25.00	225+75	L=85.23 R=100.00
	1334.92	1331.70		3.22		25.00	226	
	1333.71	1323.90		9.81		25.00	226+25	L=87.61 R=100.00
	1332.45	1329.70		2.75		25.00	226+50	
	1331.14	1323.10		8.04		25.00	226+75	L=90.00 R=100.00
	1329.81	1325.60		4.21		25.00	227	



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
1205.20	1205.04	1204.30	0.74			25.00	251+50	R=2752, L=48.22
1203.16	1203.16	1204.50	1.32			25.00	251+75	R=2752, L=48.22
1199.14	1199.14	1203.60	2.44			25.00	252	R=2752, L=48.22
1197.12	1199.14	1196.00	3.14			25.00	252+25	R=2752, L=48.22
1195.10	1195.10	1186.00	11.12			25.00	252+50	R=2752, L=48.22
1193.08	1195.10	1192.60	2.50			25.00	252+75	R=2752, L=48.22
1191.06	1193.08	1185.50	4.58			25.00	253	R=2752, L=48.22
1189.04	1191.06	1191.50	0.54			25.00	253+25	R=2752, L=48.22
1187.02	1189.04	1191.40	2.36			25.00	253+50	R=2752, L=48.22
1185.00	1187.02	1182.00	5.02			25.00	253+75	R=2752, L=48.22
1183.42	1185.00	1184.70	0.43			25.00	254	R=2752, L=48.22
1181.84	1183.42	1182.50	0.92			25.00	254+25	R=2752, L=48.22
1180.26	1181.84	1185.00	3.16			25.00	254+50	R=2752, L=48.22
1178.68	1180.26	1180.50	0.24			25.00	254+75	R=2752, L=48.22
1177.11	1178.68	1179.60	0.92			25.00	255	R=2752, L=48.22
1175.53	1177.11	1177.90	0.79			25.00	255+25	R=2752, L=48.22
1173.95	1175.53	1172.20	3.33			25.00	255+50	R=2752, L=48.22
1172.37	1173.95	1175.30	1.35			25.00	255+75	R=2752, L=48.22
1170.79	1172.37	1175.20	2.83			25.00	256	R=2752, L=48.22
1169.21	1170.79	1167.80	2.99			25.00	256+25	R=2752, L=48.22
1167.63	1169.21	1170.70	1.49			25.00	256+50	R=2752, L=48.22
1166.05	1167.63	1166.80	0.83			25.00	256+75	R=2752, L=48.22
1164.47	1166.05	1167.10	1.05			25.00	257	R=2752, L=48.22
1162.89	1164.47	1165.50	1.03			25.00	257+25	R=2752, L=48.22
1161.32	1162.89	1166.80	3.91			25.00	257+50	R=2752, L=48.22
1159.74	1161.32	1164.10	2.78			25.00	257+75	R=2752, L=48.22
1158.16	1159.74	1159.20	0.54			25.00	258	R=2752, L=48.22
1156.58	1158.16	1165.00	6.84			25.00	258+25	R=2752, L=48.22
1155.00	1156.58	1150.00	1.42			25.00	258+50	R=2752, L=48.22
1153.42	1155.00	1149.70	5.30			25.00	258+75	R=2752, L=48.22
1151.84	1153.42	1154.20	0.76			25.00	259	R=2752, L=48.22
1150.26	1151.84	1157.00	5.16			25.00	259+25	R=2752, L=48.22
1148.68	1150.26	1147.30	2.99			25.00	259+50	R=2752, L=48.22
1147.11	1148.68	1146.30	0.49			25.00	259+75	R=2752, L=48.22
1145.53	1147.11	1154.30	6.99			25.00	260	R=2752, L=48.22
1143.95	1145.53	1145.70	0.19			25.00	260+25	R=2752, L=48.22
1142.37	1143.95	1145.30	0.82			25.00	260+50	R=2752, L=48.22
1140.79	1142.37	1145.00	1.93			25.00	260+75	R=2752, L=48.22
1139.21	1140.79	1140.10	1.55			25.00	261	R=2752, L=48.22
1137.63	1139.21	1141.20	0.56			25.00	261+25	R=2752, L=48.22
1136.05	1137.63	1142.00	3.17			25.00	261+50	R=2752, L=48.22
1134.47	1136.05	1139.10	1.68			25.00	261+75	R=2752, L=48.22
1132.89	1134.47	1136.00	0.20			25.00	262	R=2752, L=48.22
1131.32	1132.89	1141.20	5.93			25.00	262+25	R=2752, L=48.22
1129.74	1131.32	1131.60	2.93			25.00	262+50	R=2752, L=48.22
1128.16	1129.74	1135.70	1.91			25.00	262+75	R=2752, L=48.22
1126.58	1128.16	1131.40	1.66			25.00	263	R=2752, L=48.22
1125.00	1126.58	1130.80	1.52			25.00	263+25	R=2752, L=48.22

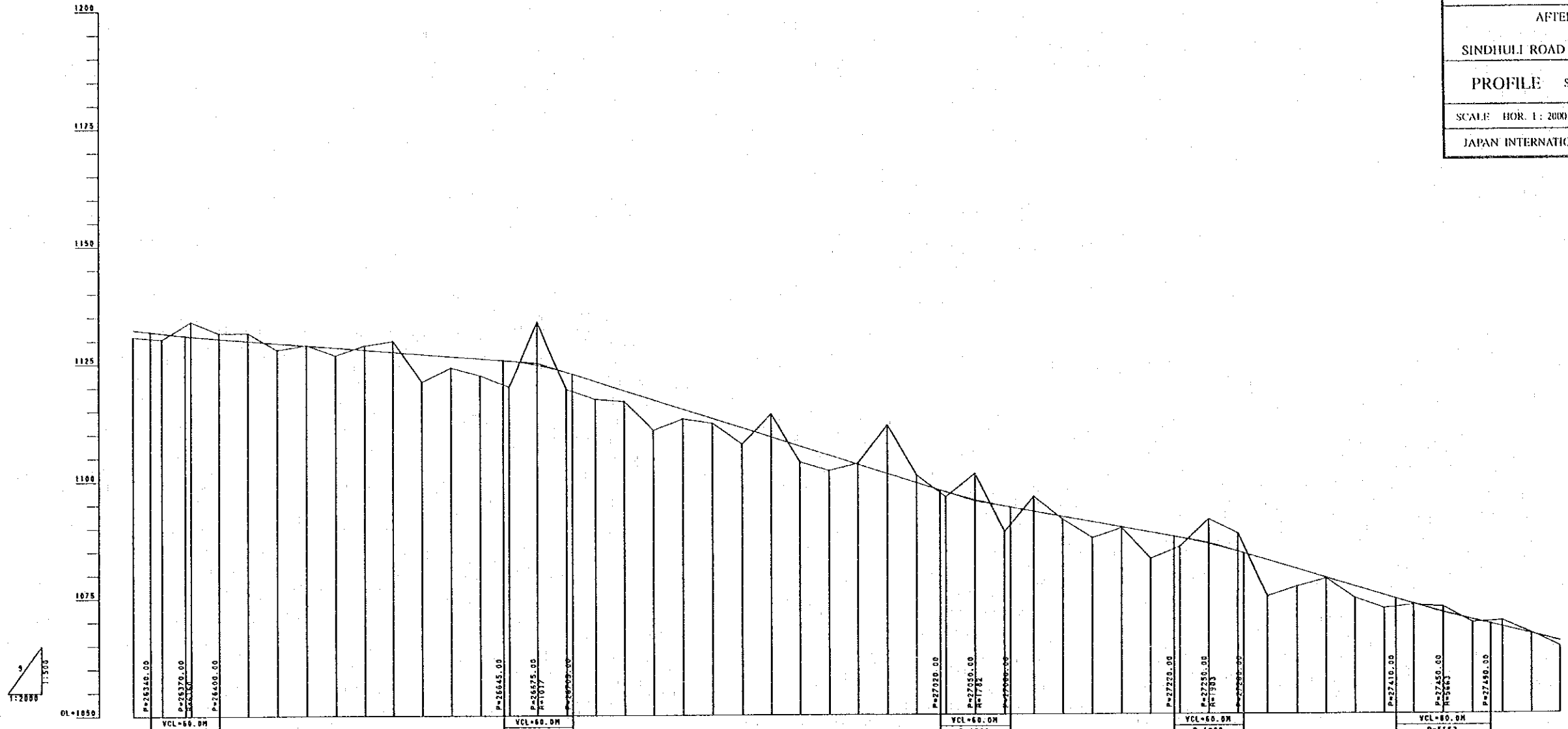
HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

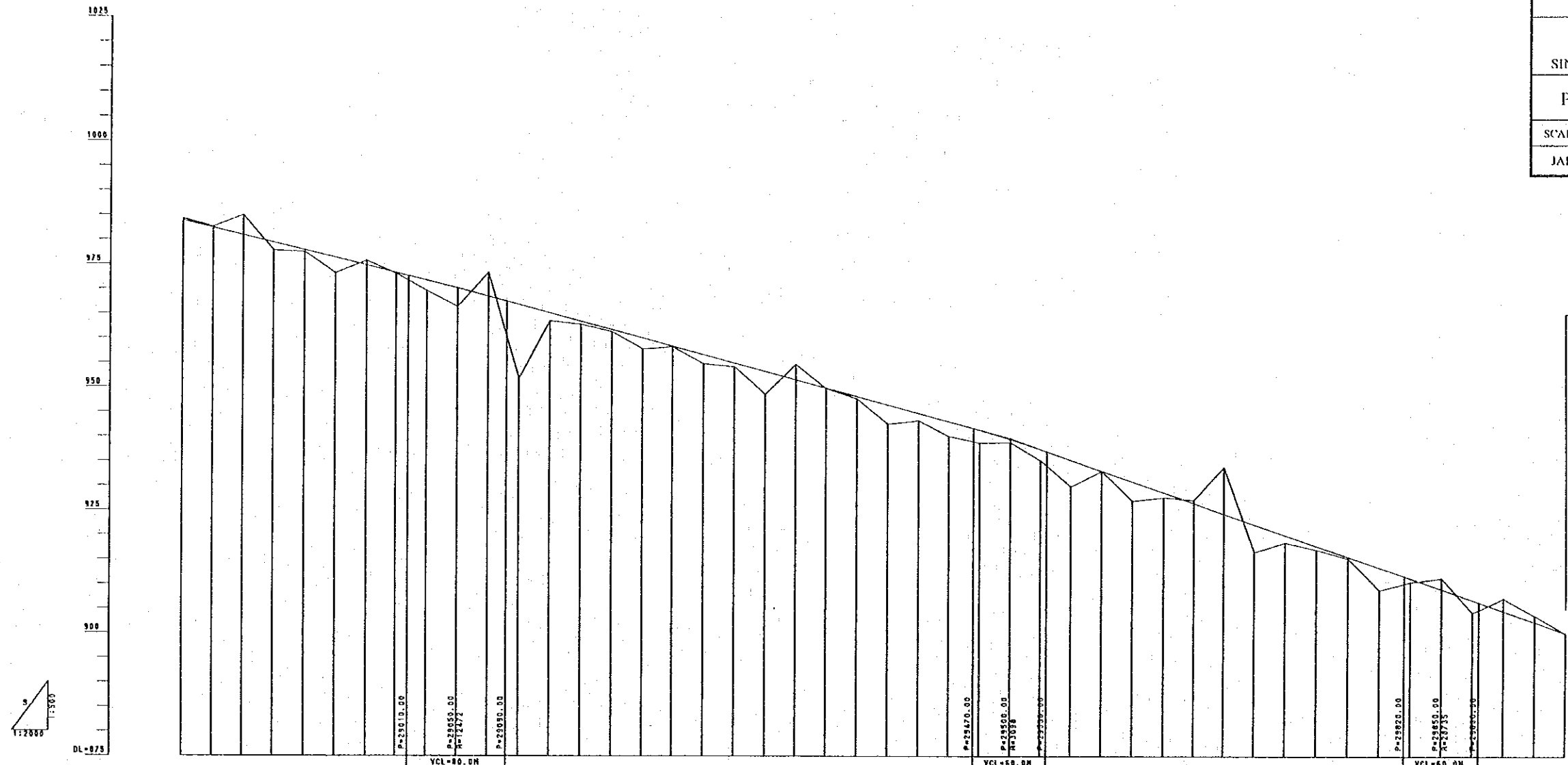
PROFILE SECTION II-1
 SHEET NO. B - 55

SCALE: HOR. 1: 2000 VER. 1: 500
 DATE

JAPAN INTERNATIONAL COOPERATION AGENCY



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-2.9412% 170.00H	1132.32	1130.80	1.52	1.52		25.00	263+25	L=58.33 R=58.33
1131.00	1131.60	1130.30	1.30	1.30		25.00	263+50	L=49.41 R=52.85
1130.95	1130.95	1134.00	3.05			25.00	263+75	L=36.87 R=36.87
1130.41	1130.41	1131.60	1.19			25.00	264	L=36.87 R=36.87
1129.92	1129.92	1131.60	1.68			25.00	264+25	L=36.87 R=36.87
1129.43	1129.43	1126.00	1.43			25.00	264+50	L=36.87 R=36.87
1128.94	1128.94	1129.00	0.07			25.00	264+75	L=36.87 R=36.87
1128.44	1128.44	1126.80	1.64			25.00	265	L=36.87 R=36.87
1127.95	1127.95	1126.20	0.95			25.00	265+25	L=36.87 R=36.87
1127.46	1127.46	1129.80	2.34			25.00	265+50	L=36.87 R=36.87
1126.97	1126.97	1121.10	5.87			25.00	265+75	L=36.87 R=36.87
1126.48	1126.48	1124.10	2.39			25.00	266	L=36.87 R=36.87
1125.99	1125.99	1122.40	3.59			25.00	266+25	L=36.87 R=36.87
1125.50	1125.50	1120.00	5.50			25.00	266+50	L=36.87 R=36.87
1125.01	1125.01	1133.70	8.70			25.00	266+75	L=36.87 R=36.87
1124.52	1124.52	1135.40	10.88			25.00	267	L=36.87 R=36.87
1124.03	1124.03	1117.30	7.73			25.00	267+25	L=36.87 R=36.87
1123.54	1123.54	1116.80	6.74			25.00	267+50	L=36.87 R=36.87
1123.05	1123.05	1110.70	12.35			25.00	267+75	L=36.87 R=36.87
1122.56	1122.56	1113.10	1.46			25.00	268	L=36.87 R=36.87
1122.07	1122.07	1112.20	0.87			25.00	268+25	L=36.87 R=36.87
1121.58	1121.58	1107.80	4.71			25.00	268+50	L=36.87 R=36.87
1121.09	1121.09	1114.10	3.01			25.00	268+75	L=36.87 R=36.87
1120.60	1120.60	1103.90	6.70			25.00	269	L=36.87 R=36.87
1120.11	1120.11	1102.10	1.80			25.00	269+25	L=36.87 R=36.87
1119.62	1119.62	1105.30	4.32			25.00	269+50	L=36.87 R=36.87
1119.13	1119.13	1103.60	5.53			25.00	269+75	L=36.87 R=36.87
1118.64	1118.64	1101.40	7.24			25.00	270	L=36.87 R=36.87
1118.15	1118.15	1101.00	0.15			25.00	270+25	L=36.87 R=36.87
1117.66	1117.66	1096.40	1.26			25.00	270+50	L=36.87 R=36.87
1117.17	1117.17	1095.75	0.42			25.00	270+75	L=36.87 R=36.87
1116.68	1116.68	1094.35	2.33			25.00	271	L=36.87 R=36.87
1116.19	1116.19	1093.25	2.94			25.00	271+25	L=36.87 R=36.87
1115.70	1115.70	1092.13	3.57			25.00	271+50	L=36.87 R=36.87
1115.21	1115.21	1091.00	4.21			25.00	271+75	L=36.87 R=36.87
1114.72	1114.72	1089.60	5.12			25.00	272	L=36.87 R=36.87
1114.23	1114.23	1088.10	6.13			25.00	272+25	L=36.87 R=36.87
1113.74	1113.74	1086.70	7.04			25.00	272+50	L=36.87 R=36.87
1113.25	1113.25	1085.50	7.75			25.00	272+75	L=36.87 R=36.87
1112.76	1112.76	1084.27	8.49			25.00	273	L=36.87 R=36.87
1112.27	1112.27	1083.10	9.17			25.00	273+25	L=36.87 R=36.87
1111.78	1111.78	1082.74	9.04			25.00	273+50	L=36.87 R=36.87
1111.29	1111.29	1082.46	8.83			25.00	273+75	L=36.87 R=36.87
1110.80	1110.80	1080.86	1.94			25.00	274	L=36.87 R=36.87
1110.31	1110.31	1079.39	0.92			25.00	274+25	L=36.87 R=36.87
1109.82	1109.82	1078.80	1.02			25.00	274+50	L=36.87 R=36.87
1109.33	1109.33	1078.60	0.73			25.00	274+75	L=36.87 R=36.87
1108.84	1108.84	1077.09	1.75			25.00	275	L=36.87 R=36.87
1108.35	1108.35	1076.21	2.14			25.00	275+25	L=36.87 R=36.87
1107.86	1107.86	1075.35	2.51			25.00	275+50	L=36.87 R=36.87
1107.37	1107.37	1074.10	3.27			25.00	276	L=36.87 R=36.87
1106.88	1106.88	1073.10	3.78			25.00	276+25	L=36.87 R=36.87
1106.39	1106.39	1072.70	3.69			25.00	276+50	L=36.87 R=36.87
1105.90	1105.90	1071.35	4.55			25.00	277	L=36.87 R=36.87
1105.41	1105.41	1070.30	5.11			25.00	277+25	L=36.87 R=36.87
1104.92	1104.92	1069.30	5.62			25.00	277+50	L=36.87 R=36.87
1104.43	1104.43	1068.30	6.13			25.00	278	L=36.87 R=36.87
1103.94	1103.94	1067.30	6.64			25.00	278+25	L=36.87 R=36.87
1103.45	1103.45	1066.30	7.15			25.00	278+50	L=36.87 R=36.87
1102.96	1102.96	1065.30	7.66			25.00	279	L=36.87 R=36.87
1102.47	1102.47	1064.20	8.23			25.00	279+25	L=36.87 R=36.87
1101.98	1101.98	1063.20	8.78			25.00	279+50	L=36.87 R=36.87



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
	989.81	984.20	0.39			25.00	288+25	
	982.27	982.50	0.23			25.00	288+50	
	909.74	984.80	4.06			25.00	288+75	
	979.20	977.60		1.60		25.00	289	
	977.67	977.30		0.37		25.00	289+25	
	976.14	973.00		3.14		25.00	289+50	
	974.60	975.50	0.90			25.00	289+75	
	973.07	972.50		0.17		25.00	290	
	971.52	969.40		2.12		25.00	290+25	
	969.94	966.20		3.74		25.00	290+50	
	968.30	973.10	4.60			25.00	290+75	
	966.61	951.60		15.01		25.00	291	
	964.92	963.30		1.62		25.00	291+25	
	963.22	962.60		0.62		25.00	291+50	
	961.53	961.10		0.43		25.00	291+75	
	959.83	957.60		2.23		25.00	292	
	958.14	958.00		0.14		25.00	292+25	
	956.44	964.60		1.84		25.00	292+50	
	954.75	954.00		0.75		25.00	292+75	
	953.06	948.40		4.66		25.00	293	
	951.36	954.50	3.14			25.00	293+25	
	949.67	948.60		0.07		25.00	293+50	
	947.97	947.50		0.47		25.00	293+75	
	946.28	942.40		3.88		25.00	294	
	944.58	943.10		1.48		25.00	294+25	
	942.89	939.90		2.99		25.00	294+50	
	941.19	938.60		2.59		25.00	294+75	
	939.35	939.70		0.65		25.00	295	
	937.32	935.10		2.22		25.00	295+25	
	935.14	929.80		5.34		25.00	295+50	
	932.96	932.90		0.06		25.00	295+75	
	930.79	926.90		3.89		25.00	296	
	928.51	927.60		1.01		25.00	296+25	
	926.43	927.10	0.67			25.00	296+50	
	924.25	933.70	9.45			25.00	296+75	
	922.07	916.50		5.57		25.00	297	
	919.89	918.40		1.49		25.00	297+25	
	917.71	917.00		0.71		25.00	297+50	
	915.54	915.20		0.34		25.00	297+75	
	913.36	908.00		4.56		25.00	298	
	911.18	910.40		0.78		25.00	298+25	
	908.98	911.20	2.22			25.00	298+50	
	906.77	904.20		2.57		25.00	298+75	
	904.54	907.10	2.56			25.00	299	
	902.31	903.60	1.29			25.00	299+25	
	900.08	900.00		0.08		25.00	299+50	

HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

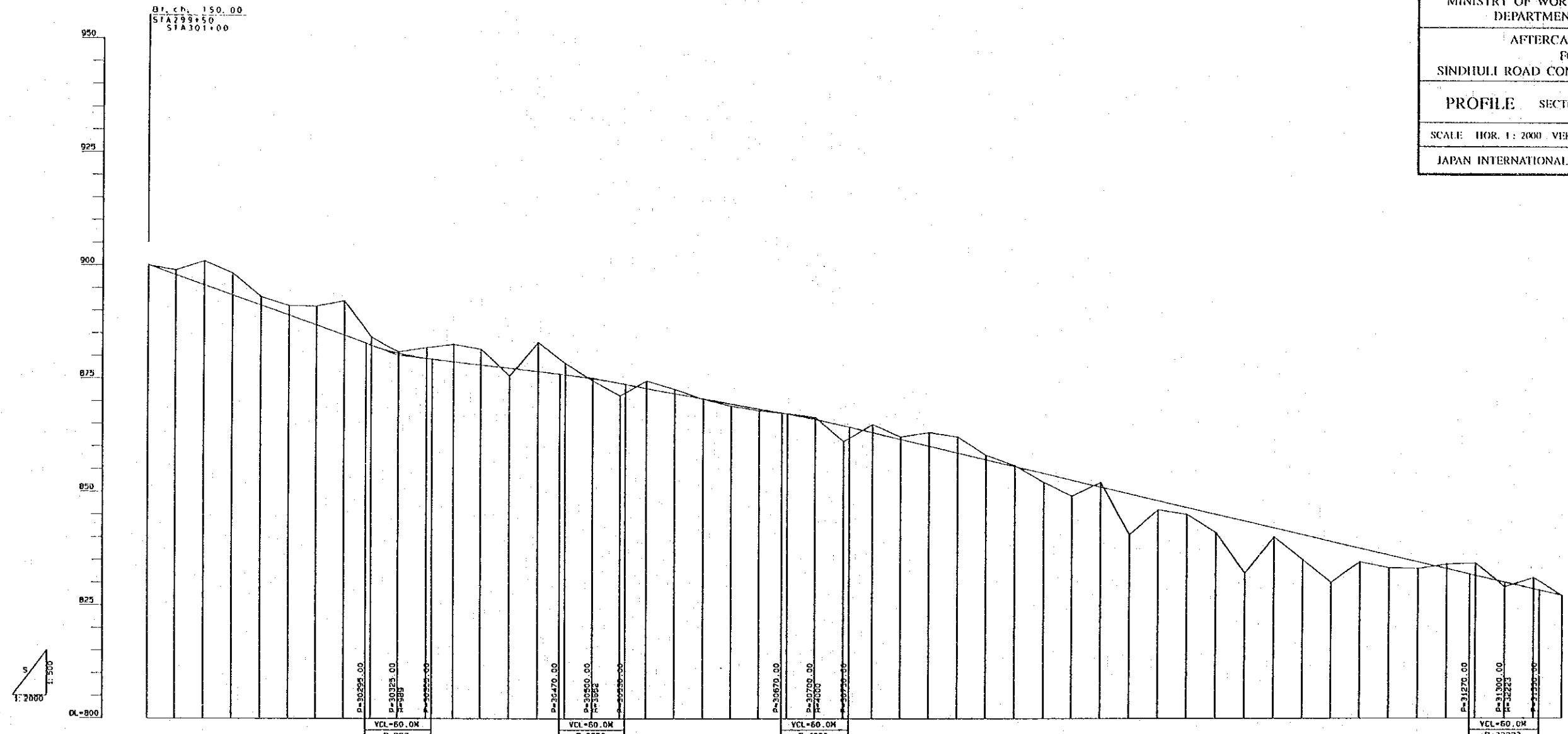
PROFILE SECTION II-1

SHEET NO.
 B - 58

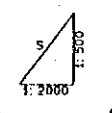
SCALE: HOR. 1:2000 VER. 1:500

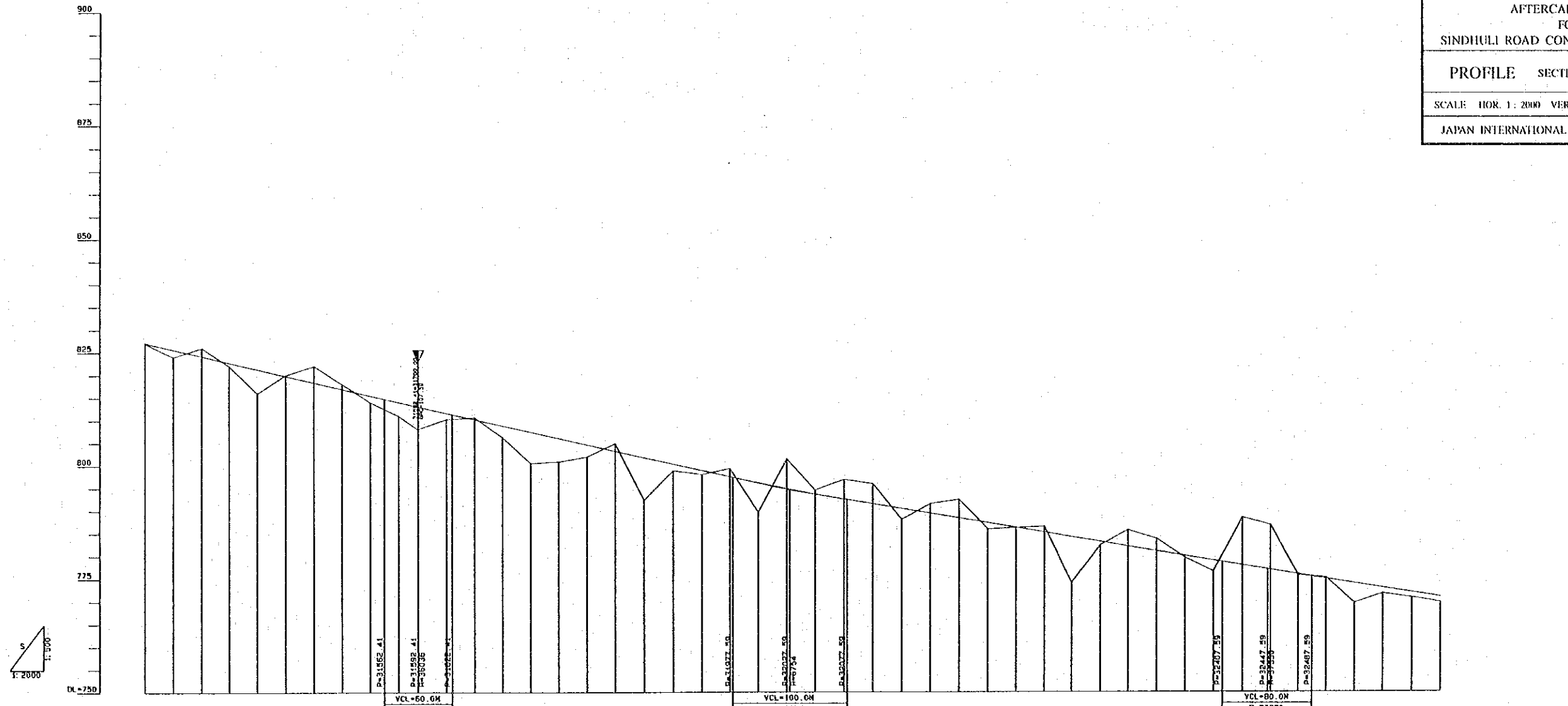
DATE:

JAPAN INTERNATIONAL COOPERATION AGENCY

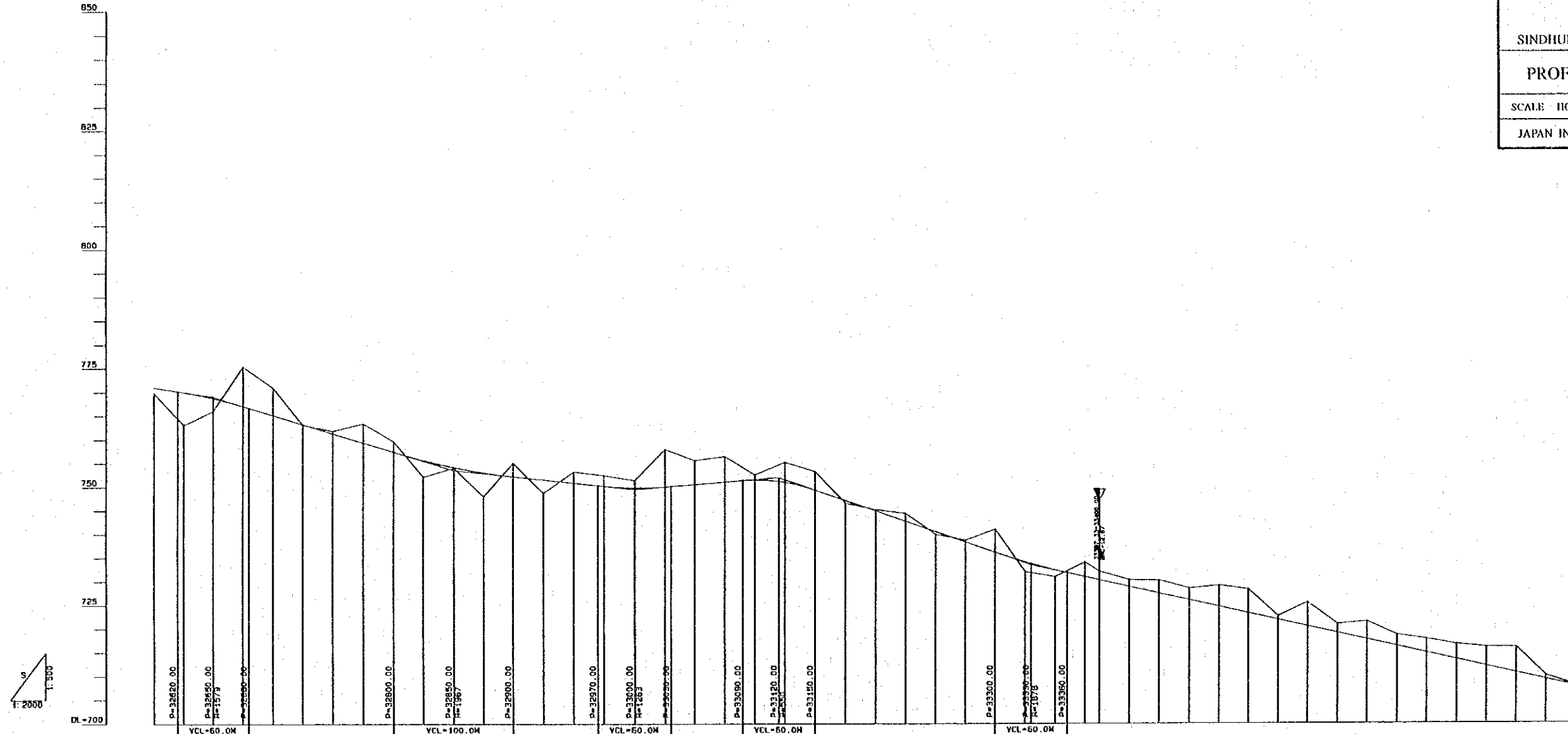


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-0.9231% 325.00M	900.08	900.00	0.08			25.00	301	L=38.10 R=30.00
	897.85	898.90	1.05			25.00	301+25	
	895.62	900.90	5.28			25.00	301+50	L=149.63
	893.38	898.20	4.82			25.00	301+75	
	891.15	893.00	1.89			25.00	302	
	888.92	891.00	2.08			25.00	302+25	
	886.69	890.90	4.21			25.00	302+50	
	884.46	892.00	7.54			25.00	302+75	
	882.24	884.00	1.76			25.00	303	L=57.10 R=100.00
	880.00	880.90	0.35			25.00	303+25	
	879.30	881.70	2.40			25.00	303+50	L=37.50
	878.57	882.40	3.83			25.00	303+75	L=36.94 R=40.00
	877.86	881.40	3.54			25.00	304	
	877.14	875.40	1.74			25.00	304+25	L=81.63
	876.43	882.80	6.37			25.00	304+50	
	875.71	878.20	2.49			25.00	304+75	R=70.00 L=57.89
	874.88	874.40	0.48			25.00	305	
	873.88	871.10	2.78			25.00	305+25	L=48.83 R=50.00
	872.75	874.40	1.65			25.00	305+50	
	871.63	872.60	0.97			25.00	305+75	
	870.50	870.40	0.10			25.00	306	L=48.83 R=50.00
	869.38	868.90	0.48			25.00	306+25	L=34.38 R=47.01
	868.25	867.90	0.35			25.00	306+50	
	867.13	867.20	0.07			25.00	306+75	R=70.00 L=56.43
	865.89	866.40	0.51			25.00	307	
	864.50	861.00	3.50			25.00	307+25	L=3.46 R=18.26
	863.00	864.80	1.80			25.00	307+50	
	861.50	862.00	0.50			25.00	307+75	L=70.81 R=100.00
	860.00	863.00	3.00			25.00	308	
	858.50	862.00	3.50			25.00	308+25	L=30.44 R=30.00
	857.00	856.00	1.00			25.00	308+50	
	855.50	855.70	0.20			25.00	308+75	L=37.08 R=46.31
	854.00	852.00	2.00			25.00	309	L=35.00 R=50.00
	852.50	849.00	3.50			25.00	309+25	
	851.00	852.00	1.00			25.00	309+50	L=42.87 R=30.00
	849.50	840.50	9.00			25.00	309+75	
	848.00	846.00	2.00			25.00	310	L=30.00 R=30.00
	846.50	845.00	1.50			25.00	310+25	L=37.71 R=30.00
	845.00	841.00	4.00			25.00	310+50	L=46.87
	843.50	832.00	11.50			25.00	310+75	
	842.00	840.00	2.00			25.00	311	L=42.87 R=30.00
	839.00	835.00	5.50			25.00	311+25	L=32.87 R=46.01
	837.50	830.00	9.00			25.00	311+50	
	836.00	834.50	3.00			25.00	311+75	L=40.00 R=40.00
	834.50	833.20	2.80			25.00	312	L=43.24 R=50.00
	833.00	833.00	1.50			25.00	312+25	
	831.50	834.20	2.70			25.00	312+50	L=29.35 R=30.00
	830.00	829.00	1.00			25.00	312+75	L=29.35 R=30.00
	828.55	831.00	2.45			25.00	313	L=3.57 R=30.00
	827.00	827.00	0.00			25.00	313+25	
	827.00	827.00	0.00			25.00	313+50	

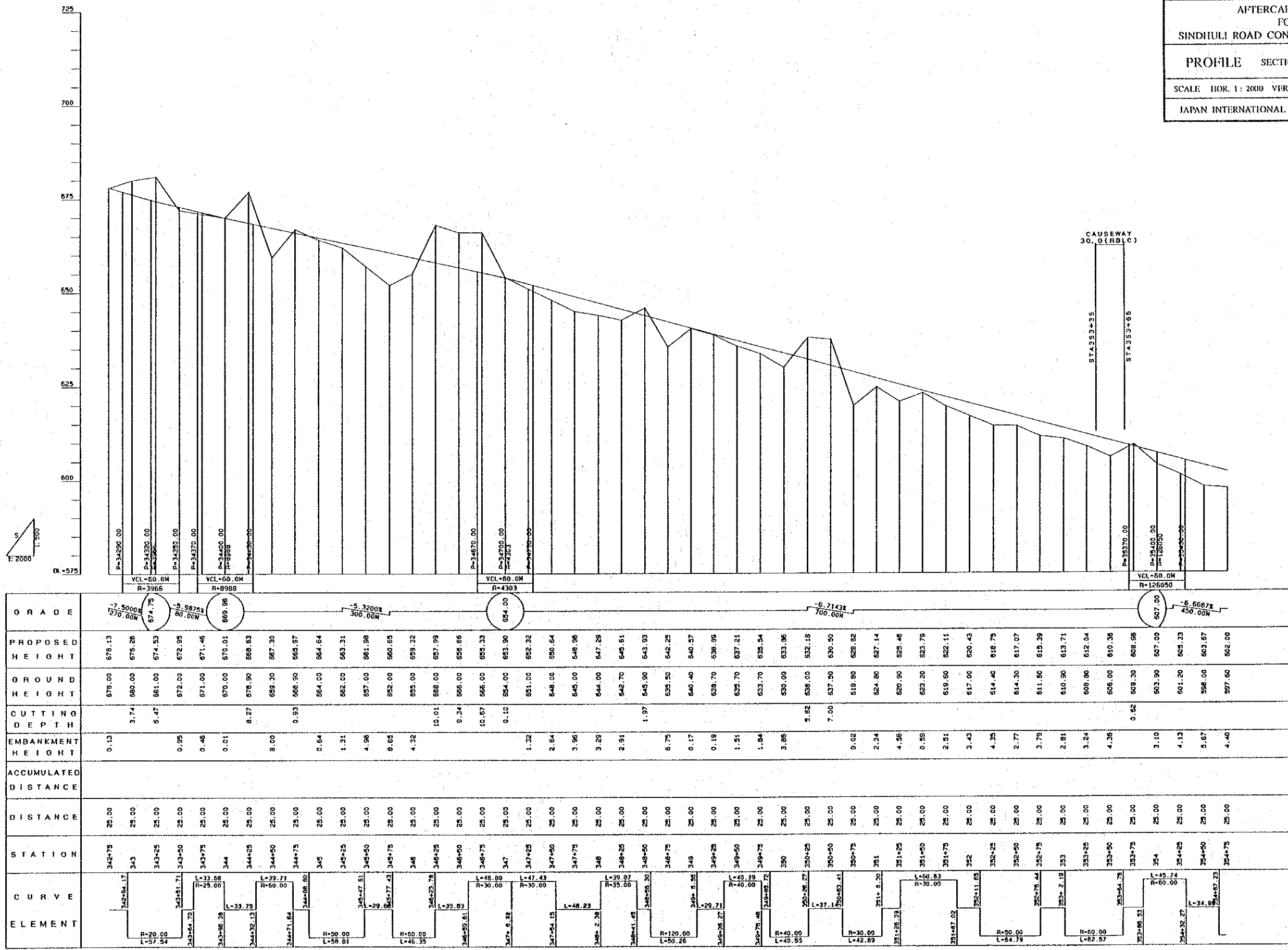


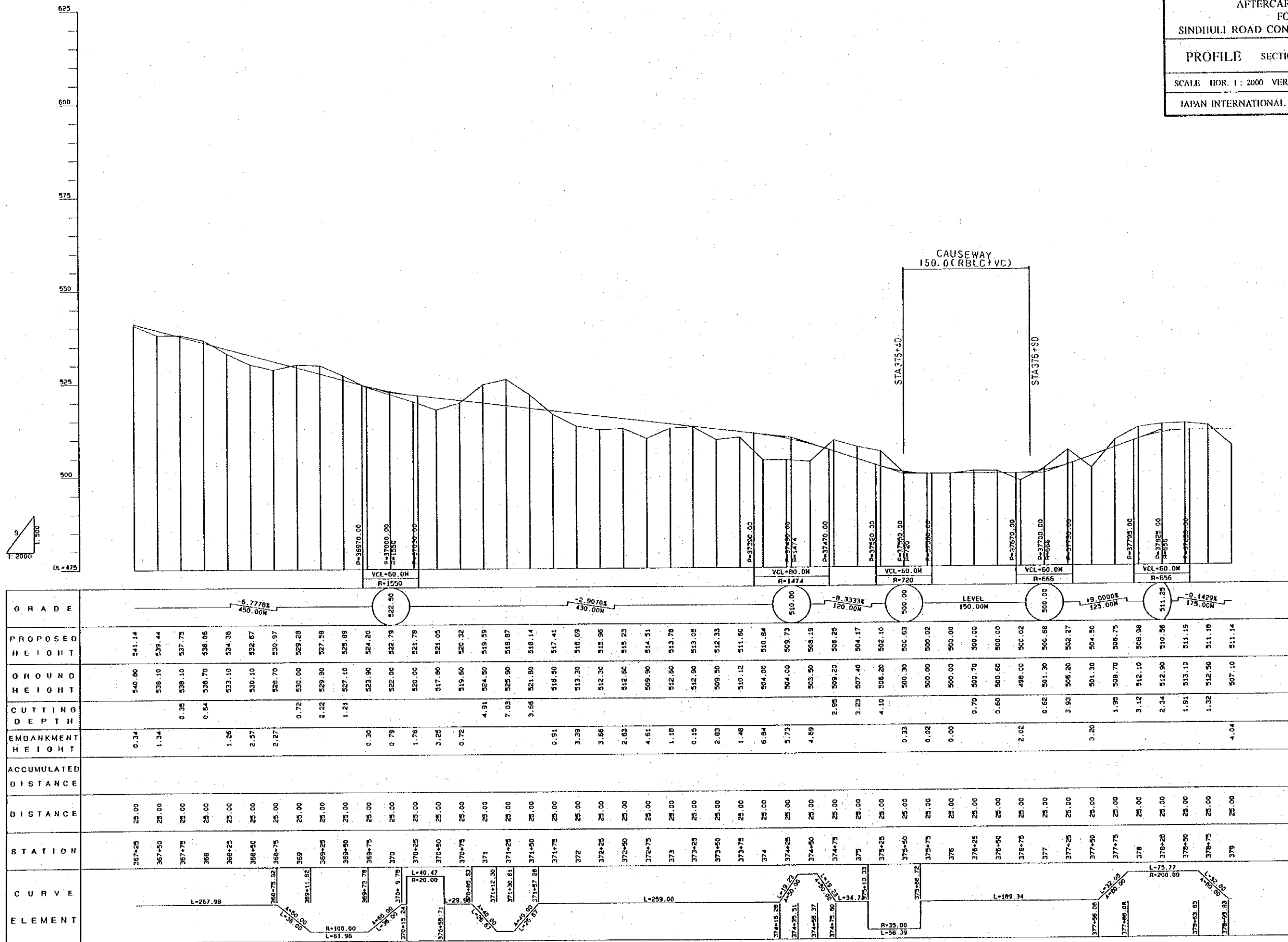


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-5.8130%	827.09	827.00	0.09			25.00	313+00	R=40.00 L=36.91
	825.64	824.00	1.64			25.00	313+75	
	824.19	826.00	1.81			25.00	314	L=30.69
	822.73	822.00	0.73			25.00	314+25	
	821.28	816.00	5.28			25.00	314+50	L=74.90
	819.83	820.00	0.17			25.00	314+75	
	818.37	822.00	3.63			25.00	315	
	816.92	818.00	1.08			25.00	315+25	
	815.47	814.00	1.47			25.00	315+50	
	814.01	811.00	3.01			25.00	315+75	
	813.01	808.00	5.01			25.00	315+92.44	
	811.99	810.20	1.79			25.00	317+25	
	810.18	810.50	0.42			25.00	317+50	
	808.76	806.20	2.56			25.00	317+75	
	807.35	800.50	6.85			25.00	318	
	805.94	800.80	5.14			25.00	318+25	
	804.53	801.90	2.63			25.00	318+50	
	803.12	804.80	1.68			25.00	318+75	
	801.71	792.30	9.41			25.00	319	
	800.29	798.80	1.49			25.00	319+25	
	798.88	798.00	0.88			25.00	319+50	
	797.47	799.20	1.73			25.00	319+75	
	796.10	799.50	3.40			25.00	320	
	794.82	801.40	6.58			25.00	320+25	
	793.63	794.50	0.87			25.00	320+50	
	792.32	796.80	4.48			25.00	320+75	
	791.48	795.90	4.42			25.00	321	
	790.44	798.00	7.56			25.00	321+25	
	789.40	791.90	2.50			25.00	321+50	
	788.36	792.40	4.04			25.00	321+75	
	787.32	795.90	8.58			25.00	322	
	786.27	796.20	9.93			25.00	322+25	
	785.23	786.50	1.27			25.00	322+50	
	784.19	774.10	10.09			25.00	322+75	
	783.15	782.98	0.17			25.00	323	
	782.11	785.87	3.76			25.00	323+25	
	781.07	783.77	2.70			25.00	323+50	
	780.02	779.61	0.41			25.00	323+75	
	778.98	776.60	2.38			25.00	324	
	777.94	786.40	10.46			25.00	324+25	
	776.92	786.80	9.88			25.00	324+50	
	775.92	775.70	0.22			25.00	324+75	
	774.93	773.20	1.73			25.00	325	
	773.94	769.60	4.34			25.00	325+25	
	772.95	771.70	1.25			25.00	325+50	
	771.96	770.80	1.16			25.00	325+75	
	770.98	769.80	1.18			25.00	326	

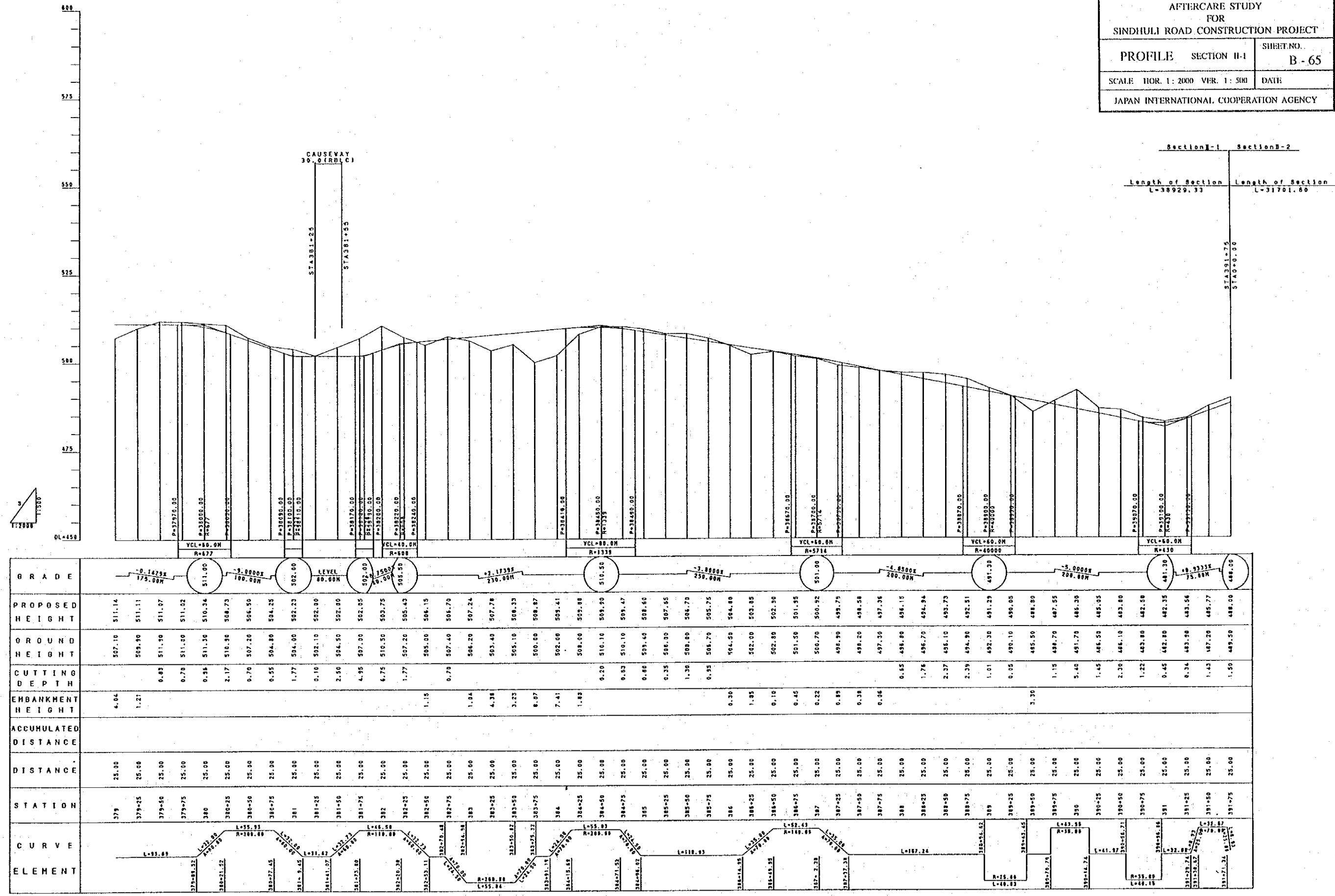


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-3.9524% 202.71M	770.99	769.80	1.18			25.00	326	R=40.00 L=36.54
	769.99	763.10	6.89			25.00	326+25	
	768.72	766.00	2.72			25.00	326+50	
	767.05	775.30	8.25			25.00	326+75	
	765.13	770.80	5.77			25.00	327	
	763.13	763.00	0.13			25.00	327+25	L=62.48
	761.25	761.80	0.55			25.00	327+50	L=67.98 R=80.00
	759.31	763.30	3.99			25.00	327+75	
	757.38	759.60	2.22			25.00	328	
	755.60	752.10	3.50			25.00	328+25	
	754.14	754.00	0.14			25.00	328+50	L=72.11
	752.99	747.90	7.09			25.00	328+75	
	752.17	755.00	2.83			25.00	329	
	751.50	746.70	6.80			25.00	329+25	L=47.17 R=90.00
	750.83	753.20	2.37			25.00	329+50	
	750.18	752.40	2.22			25.00	329+75	L=72.11
	749.86	751.40	1.54			25.00	330	
	750.03	757.90	7.87			25.00	330+25	
	750.54	755.60	5.06			25.00	330+50	
	751.05	756.40	5.34			25.00	330+75	
	751.49	752.60	1.11			25.00	331	
	750.99	755.20	4.21			25.00	331+25	
	749.36	753.30	3.94			25.00	331+50	L=34.70 R=100.00
	747.15	746.60	0.55			25.00	331+75	
	744.95	748.20	3.25			25.00	332	
	742.75	744.40	1.65			25.00	332+25	L=49.95
	740.85	740.00	0.85			25.00	332+50	
	738.35	738.70	0.35			25.00	332+75	
	736.14	741.00	4.86			25.00	333	
	734.11	732.00	2.11			25.00	333+25	
	732.41	731.00	1.41			25.00	333+50	
	730.97	734.00	3.03			25.00	333+75	
	730.38	732.10	1.72			25.00	334	
	728.89	730.30	1.42			25.00	334+25	
	727.47	730.20	2.73			25.00	334+50	
	726.07	728.50	2.43			25.00	334+75	
	724.86	729.10	4.24			25.00	335	
	723.26	728.30	5.04			25.00	335+25	
	721.86	722.60	0.74			25.00	335+50	
	720.45	725.50	5.05			25.00	335+75	
	719.03	720.90	1.87			25.00	336	
	717.69	721.40	3.71			25.00	336+25	
	716.24	718.60	2.36			25.00	336+50	
	714.84	717.70	2.86			25.00	336+75	
	713.43	716.60	3.17			25.00	337	
	712.03	716.00	3.97			25.00	337+25	
	710.63	715.00	4.37			25.00	337+50	
	709.22	710.00	0.78			25.00	337+75	
	707.82	708.00	0.18			25.00	338	

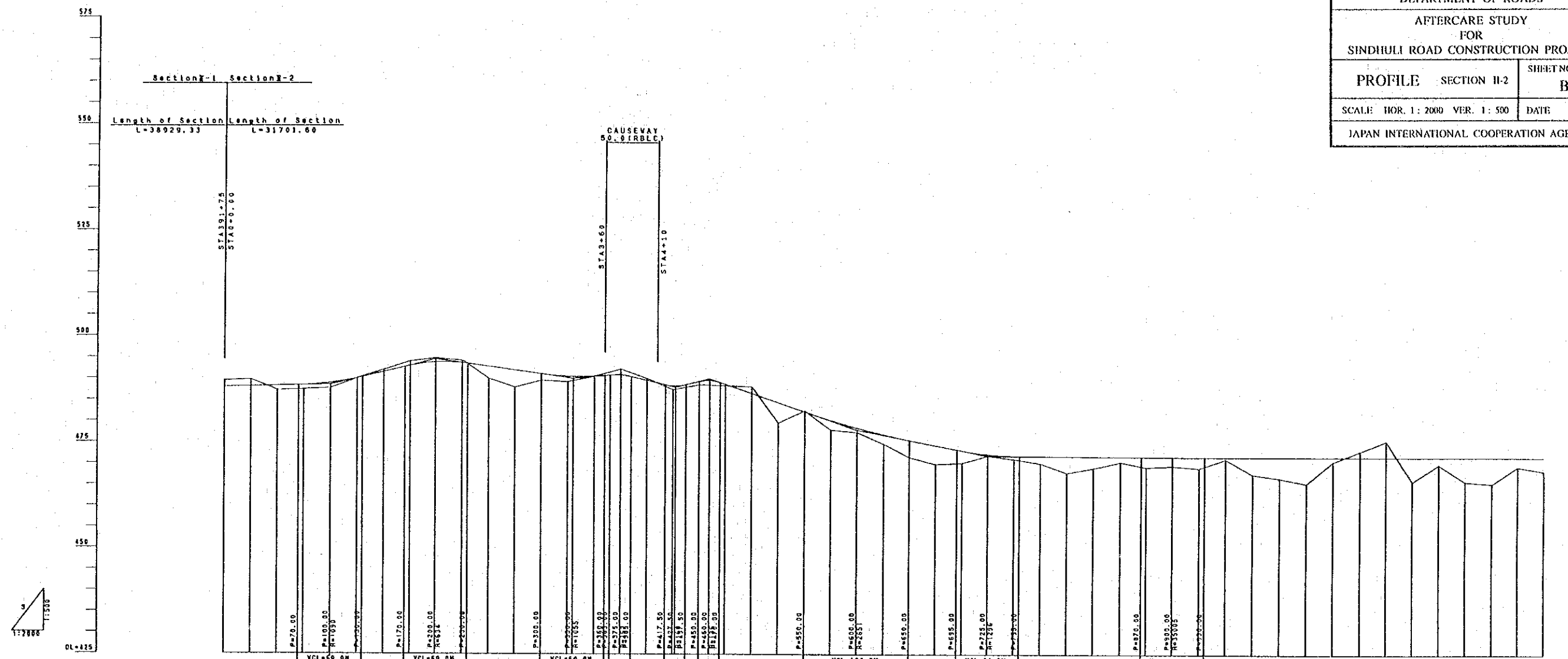




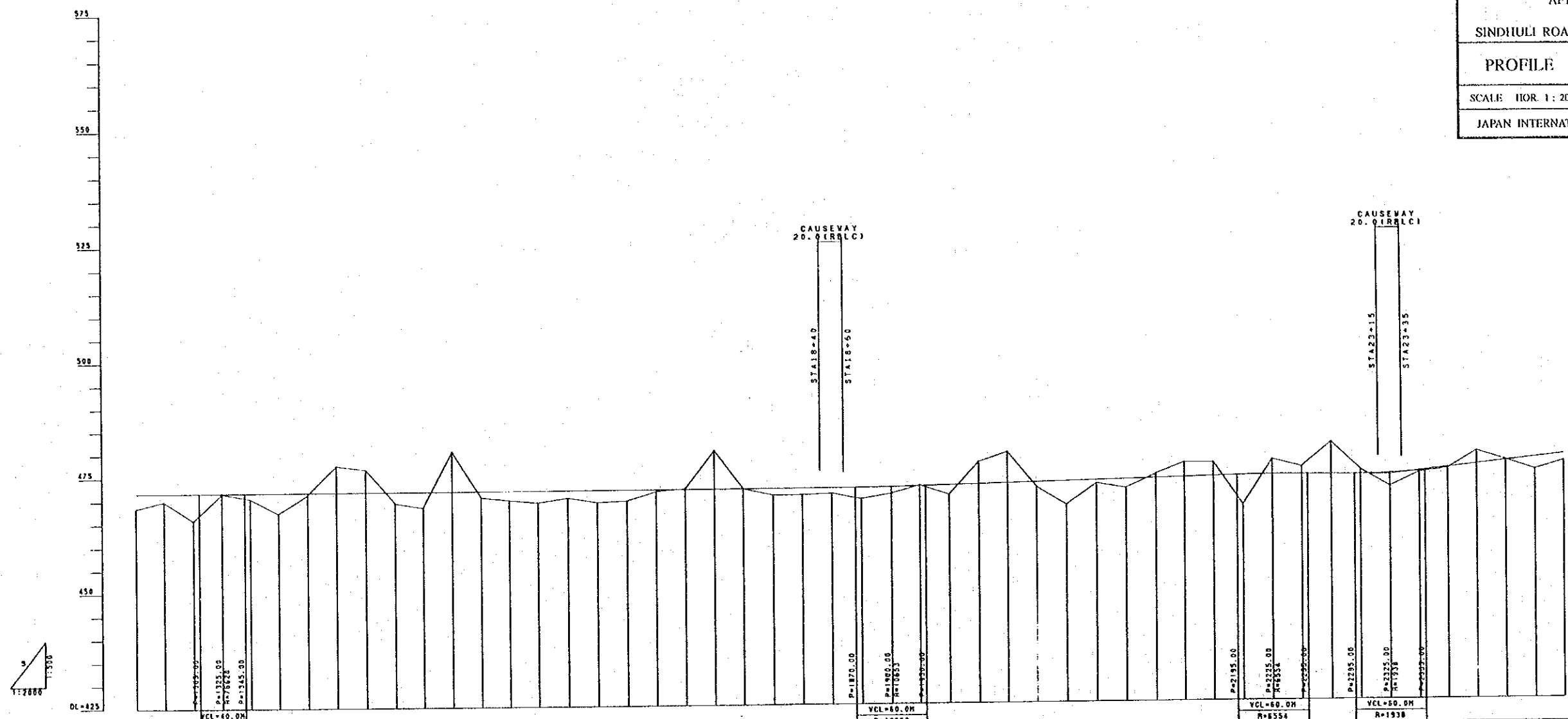
HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS
 AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT
 PROFILE SECTION II-1
 SHEET NO. B-65
 SCALE HOR. 1: 2000 VER. 1: 500
 DATE
 JAPAN INTERNATIONAL COOPERATION AGENCY



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
511.14	511.14	507.10	0.04	4.04		25.00	379	L=93.89
511.11	509.90	509.90	1.21	1.21		25.00	379+25	L=35.93 R=200.00
511.07	511.07	511.00	0.07			25.00	379+50	L=35.93 R=200.00
511.02	511.02	511.00	0.02			25.00	379+75	L=35.93 R=200.00
510.34	510.34	510.30	0.04			25.00	380	L=35.93 R=200.00
508.73	508.73	510.90	2.17			25.00	380+25	L=35.93 R=200.00
506.95	506.95	507.20	0.25			25.00	380+50	L=35.93 R=200.00
504.25	504.25	504.80	0.55			25.00	380+75	L=35.93 R=200.00
502.23	502.23	504.00	1.77			25.00	381	L=35.93 R=200.00
502.00	502.00	502.10	0.10			25.00	381+25	L=35.93 R=200.00
502.00	502.00	504.50	2.50			25.00	381+50	L=35.93 R=200.00
502.05	502.05	507.00	4.95			25.00	381+75	L=35.93 R=200.00
503.75	503.75	510.50	6.75			25.00	382	L=35.93 R=200.00
505.43	505.43	507.20	1.77			25.00	382+25	L=35.93 R=200.00
506.15	506.15	505.00	1.15			25.00	382+50	L=35.93 R=200.00
506.70	506.70	507.40	0.70			25.00	382+75	L=35.93 R=200.00
507.24	507.24	506.20	1.04			25.00	383	L=35.93 R=200.00
507.78	507.78	503.40	4.38			25.00	383+25	L=35.93 R=200.00
508.33	508.33	505.10	3.23			25.00	383+50	L=35.93 R=200.00
508.87	508.87	500.00	8.87			25.00	383+75	L=35.93 R=200.00
509.41	509.41	502.00	7.41			25.00	384	L=35.93 R=200.00
509.88	509.88	508.00	1.88			25.00	384+25	L=35.93 R=200.00
509.90	509.90	510.10	0.20			25.00	384+50	L=35.93 R=200.00
509.47	509.47	510.10	0.63			25.00	384+75	L=35.93 R=200.00
508.60	508.60	509.40	0.80			25.00	385	L=35.93 R=200.00
507.65	507.65	508.00	0.35			25.00	385+25	L=35.93 R=200.00
506.70	506.70	508.00	1.30			25.00	385+50	L=35.93 R=200.00
505.75	505.75	506.70	0.95			25.00	385+75	L=35.93 R=200.00
504.80	504.80	504.30	0.50			25.00	386	L=35.93 R=200.00
502.85	502.85	502.00	0.85			25.00	386+25	L=35.93 R=200.00
502.90	502.90	502.80	0.10			25.00	386+50	L=35.93 R=200.00
501.95	501.95	501.50	0.45			25.00	386+75	L=35.93 R=200.00
500.92	500.92	500.70	0.22			25.00	387	L=35.93 R=200.00
499.79	499.79	496.90	2.89			25.00	387+25	L=35.93 R=200.00
498.58	498.58	498.20	0.38			25.00	387+50	L=35.93 R=200.00
497.36	497.36	497.30	0.06			25.00	387+75	L=35.93 R=200.00
496.15	496.15	498.80	2.65			25.00	388	L=35.93 R=200.00
494.94	494.94	496.70	1.76			25.00	388+25	L=35.93 R=200.00
493.73	493.73	496.10	2.37			25.00	388+50	L=35.93 R=200.00
492.51	492.51	494.90	2.39			25.00	388+75	L=35.93 R=200.00
491.29	491.29	492.30	1.01			25.00	389	L=35.93 R=200.00
490.05	490.05	490.10	0.05			25.00	389+25	L=35.93 R=200.00
488.80	488.80	485.50	3.30			25.00	389+50	L=35.93 R=200.00
487.55	487.55	486.70	0.85			25.00	389+75	L=35.93 R=200.00
486.30	486.30	491.70	5.40			25.00	390	L=35.93 R=200.00
485.05	485.05	486.50	1.45			25.00	390+25	L=35.93 R=200.00
483.80	483.80	486.10	2.30			25.00	390+50	L=35.93 R=200.00
482.55	482.55	483.80	1.25			25.00	390+75	L=35.93 R=200.00
481.30	481.30	482.80	1.50			25.00	391	L=35.93 R=200.00
480.05	480.05	483.50	3.45			25.00	391+25	L=35.93 R=200.00
478.80	478.80	483.50	4.70			25.00	391+50	L=35.93 R=200.00
477.55	477.55	487.20	10.65			25.00	391+75	L=35.93 R=200.00
476.30	476.30	489.50	13.20			25.00		



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
488.00	488.00	488.50	1.50			0.00	0	
488.00	488.13	489.70	1.57			25.00	0+25	L=167.18
488.00	488.25	487.20	1.05	1.05		50.00	0+50	
488.00	488.39	487.60	0.93	0.93		75.00	0+75	
488.00	488.91	487.70	1.21	1.21		100.00	1+00	
488.00	490.01	490.00	0.01	0.01		125.00	1+25	
488.00	491.50	492.00	0.50			150.00	1+50	
488.00	492.38	494.00	1.02	1.02		175.00	1+75	
488.00	493.79	494.70	0.91	0.91		200.00	2+00	
488.00	493.61	494.20	0.55	0.55		225.00	2+25	
488.00	492.77	489.90	2.87	2.87		250.00	2+50	
488.00	491.90	487.90	4.00	4.00		275.00	2+75	
488.00	491.04	489.50	1.54	1.54		300.00	3+00	
488.00	490.47	489.20	1.27	1.27		325.00	3+25	
488.00	490.48	490.50	0.01			350.00	3+50	
488.00	490.40	492.20	1.40	1.40		375.00	3+75	
488.00	489.57	490.00	0.43	0.43		400.00	4+00	
488.00	488.31	487.40	0.91	0.91		425.00	4+25	
488.00	489.38	488.60	0.78	0.78		450.00	4+50	
488.00	488.71	488.40	0.31	0.31		475.00	4+75	
488.00	486.57	488.14	1.57	1.57		500.00	5+00	
488.00	484.43	479.63	4.80	4.80		525.00	5+25	
488.00	482.29	482.52	0.23	0.23		550.00	5+50	
488.00	480.26	478.00	2.26	2.26		575.00	5+75	
488.00	478.47	477.43	1.04	1.04		600.00	6+00	
488.00	476.92	474.70	2.22	2.22		625.00	6+25	
488.00	475.60	471.60	4.00	4.00		650.00	6+50	
488.00	474.40	470.00	4.40	4.40		675.00	6+75	
488.00	473.21	470.30	2.91	2.91		700.00	7+00	
488.00	472.35	472.00	0.35	0.35		725.00	7+25	
488.00	471.97	471.20	0.77	0.77		750.00	7+50	
488.00	471.91	470.20	1.71	1.71		775.00	7+75	
488.00	471.87	466.00	3.87	3.87		800.00	8+00	
488.00	471.83	469.16	2.73	2.73		825.00	8+25	
488.00	471.79	470.50	1.29	1.29		850.00	8+50	
488.00	471.74	469.30	2.44	2.44		875.00	8+75	
488.00	471.70	469.60	2.11	2.11		900.00	9+00	
488.00	471.70	469.10	2.60	2.60		925.00	9+25	
488.00	471.70	471.20	0.50	0.50		950.00	9+50	
488.00	471.70	467.60	4.10	4.10		975.00	9+75	
488.00	471.70	466.70	5.00	5.00		1000.00	10+00	
488.00	471.70	465.50	6.20	6.20		1025.00	10+25	
488.00	471.70	470.61	1.09	1.09		1050.00	10+50	
488.00	471.70	473.14	1.44	1.44		1075.00	10+75	
488.00	471.70	475.92	3.82	3.82		1100.00	11+00	
488.00	471.70	466.00	5.70	5.70		1125.00	11+25	
488.00	471.70	470.00	1.70	1.70		1150.00	11+50	
488.00	471.70	464.00	5.70	5.70		1175.00	11+75	
488.00	471.70	465.50	6.20	6.20		1200.00	12+00	
488.00	471.70	469.50	2.20	2.20		1225.00	12+25	
488.00	471.70	468.50	3.20	3.20		1250.00	12+50	



GRADE	LEVEL 475.00H	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
	471.70	471.70	468.30		3.20		25.00	12+00	L=42.82 R=148.88
	471.70	471.70	470.00		1.70		25.00	12+75	L=33.88 R=114.94
	471.70	471.70	465.80		5.90		25.00	13	L=33.88 R=114.94
	471.70	471.70	471.60		0.10		25.00	13+25	L=33.88 R=114.94
	471.70	471.70	470.90		1.21		25.00	13+50	L=33.88 R=114.94
	471.70	471.70	467.30		4.43		25.00	13+75	L=33.88 R=114.94
	471.70	471.70	471.30		0.44		25.00	14	L=33.88 R=114.94
	471.70	471.70	477.50	5.75			25.00	14+25	L=119.74
	471.70	471.70	476.67	4.90			25.00	14+50	L=119.74
	471.70	471.70	469.39	2.39			25.00	14+75	L=119.74
	471.70	471.70	468.35	3.40			25.00	15	L=119.74
	471.70	471.70	480.64	8.64			25.00	15+25	L=119.74
	471.70	471.70	470.52	1.20			25.00	15+50	L=119.74
	471.70	471.70	469.86	1.97			25.00	15+75	L=119.74
	471.70	471.70	469.30	2.54			25.00	16	L=119.74
	471.70	471.70	470.30	1.56			25.00	16+25	L=119.74
	471.70	471.70	469.25	2.42			25.00	16+50	L=119.74
	471.70	471.70	469.56	2.32			25.00	16+75	L=119.74
	471.70	471.70	471.51	0.39			25.00	17	L=119.74
	471.70	471.70	472.01	0.10			25.00	17+25	L=119.74
	471.70	471.70	480.23	8.31			25.00	17+50	L=119.74
	471.70	471.70	471.91	0.02			25.00	17+75	L=119.74
	471.70	471.70	470.50	1.45			25.00	18	L=119.74
	471.70	471.70	470.50	1.44			25.00	18+25	L=119.74
	471.70	471.70	470.80	1.17			25.00	18+50	L=119.74
	471.70	471.70	469.50	2.45			25.00	18+75	L=119.74
	471.70	471.70	472.04	1.44			25.00	19	L=119.74
	471.70	471.70	472.15	0.15			25.00	19+25	L=119.74
	471.70	471.70	472.21	0.51			25.00	19+50	L=119.74
	471.70	471.70	472.46	0.74			25.00	19+75	L=119.74
	471.70	471.70	472.92	1.18			25.00	20	L=119.74
	471.70	471.70	472.77	0.15			25.00	20+25	L=119.74
	471.70	471.70	472.22	0.48			25.00	20+50	L=119.74
	471.70	471.70	473.08	0.68			25.00	20+75	L=119.74
	471.70	471.70	473.23	0.55			25.00	21	L=119.74
	471.70	471.70	473.38	0.68			25.00	21+25	L=119.74
	471.70	471.70	473.54	0.84			25.00	21+50	L=119.74
	471.70	471.70	473.69	0.99			25.00	21+75	L=119.74
	471.70	471.70	473.85	1.15			25.00	22	L=119.74
	471.70	471.70	473.93	1.23			25.00	22+25	L=119.74
	471.70	471.70	473.83	1.13			25.00	22+50	L=119.74
	471.70	471.70	473.85	1.15			25.00	22+75	L=119.74
	471.70	471.70	473.75	1.05			25.00	23	L=119.74
	471.70	471.70	473.93	1.23			25.00	23+25	L=119.74
	471.70	471.70	474.41	1.71			25.00	23+50	L=119.74
	471.70	471.70	474.90	2.20			25.00	23+75	L=119.74
	471.70	471.70	476.49	4.79			25.00	24	L=119.74
	471.70	471.70	476.60	4.90			25.00	24+25	L=119.74
	471.70	471.70	476.40	4.70			25.00	24+50	L=119.74
	471.70	471.70	477.19	5.49			25.00	24+75	L=119.74

HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

PROFILE SECTION II-2

SHEET NO. B-68

SCALE HOR. 1:2000 VER. 1:500

JAPAN INTERNATIONAL COOPERATION AGENCY



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
477.89	476.40	1.49	24+75	R=110.00, L=38.78	25.00	24+75		
478.51	480.20	1.69	25+00		25.00	25+00		
478.27	478.70	0.43	25+25		25.00	25+25		
477.28	484.10	6.82	25+50		25.00	25+50		
475.72	478.90	3.18	25+75		25.00	25+75		
474.65	489.20	5.45	26+00		25.00	26+00		
474.28	482.80	9.52	26+25		25.00	26+25		
474.38	477.80	3.42	26+50		25.00	26+50		
474.66	475.60	0.94	26+75		25.00	26+75		
475.15	474.90	0.25	27+00		25.00	27+00		
475.81	485.70	10.11	27+25		25.00	27+25		
476.46	477.50	1.04	27+50		25.00	27+50		
477.12	483.30	6.18	27+75		25.00	27+75		
477.77	478.20	0.43	28+00		25.00	28+00		
481.04	477.70	3.34	28+25		25.00	28+25		
481.69	482.60	0.91	28+50		25.00	28+50		
482.36	486.50	4.14	28+75		25.00	28+75		
483.06	482.00	1.06	29+00		25.00	29+00		
483.78	484.00	0.22	29+25		25.00	29+25		
484.54	484.00	0.54	29+50		25.00	29+50		
485.31	485.00	0.31	30+00		25.00	30+00		
485.09	484.00	1.09	30+25		25.00	30+25		
485.86	486.00	0.14	30+50		25.00	30+50		
486.63	486.00	0.63	30+75		25.00	30+75		
487.40	481.50	5.90	31+00		25.00	31+00		
487.17	487.00	0.17	31+25		25.00	31+25		
487.94	482.00	5.94	31+50		25.00	31+50		
488.71	486.00	2.71	31+75		25.00	31+75		
489.48	489.00	0.48	32+00		25.00	32+00		
490.25	503.00	13.75	32+25		25.00	32+25		
491.02	502.50	0.52	32+50		25.00	32+50		
491.79	502.50	0.29	32+75		25.00	32+75		
492.56	507.80	5.24	33+00		25.00	33+00		
493.33	505.00	1.67	33+25		25.00	33+25		
494.10	512.00	7.10	33+50		25.00	33+50		
494.87	509.00	1.87	33+75		25.00	33+75		
495.64	511.34	1.66	34+00		25.00	34+00		
496.41	509.00	0.41	34+25		25.00	34+25		
497.18	512.00	1.82	34+50		25.00	34+50		
497.95	511.00	1.95	34+75		25.00	34+75		
498.72	523.00	2.28	35+00		25.00	35+00		
499.49	523.00	0.51	35+25		25.00	35+25		
500.26	525.00	2.74	35+50		25.00	35+50		
501.03	524.00	0.97	35+75		25.00	35+75		
501.80	528.00	6.20	36+00		25.00	36+00		
502.57	529.00	0.43	36+25		25.00	36+25		
503.34	532.00	2.66	36+50		25.00	36+50		
504.11	537.00	2.89	36+75		25.00	36+75		
504.88	536.00	0.88	37+00		25.00	37+00		
505.65	538.00	3.35	37+25		25.00	37+25		
506.42	538.00	0.42	37+50		25.00	37+50		

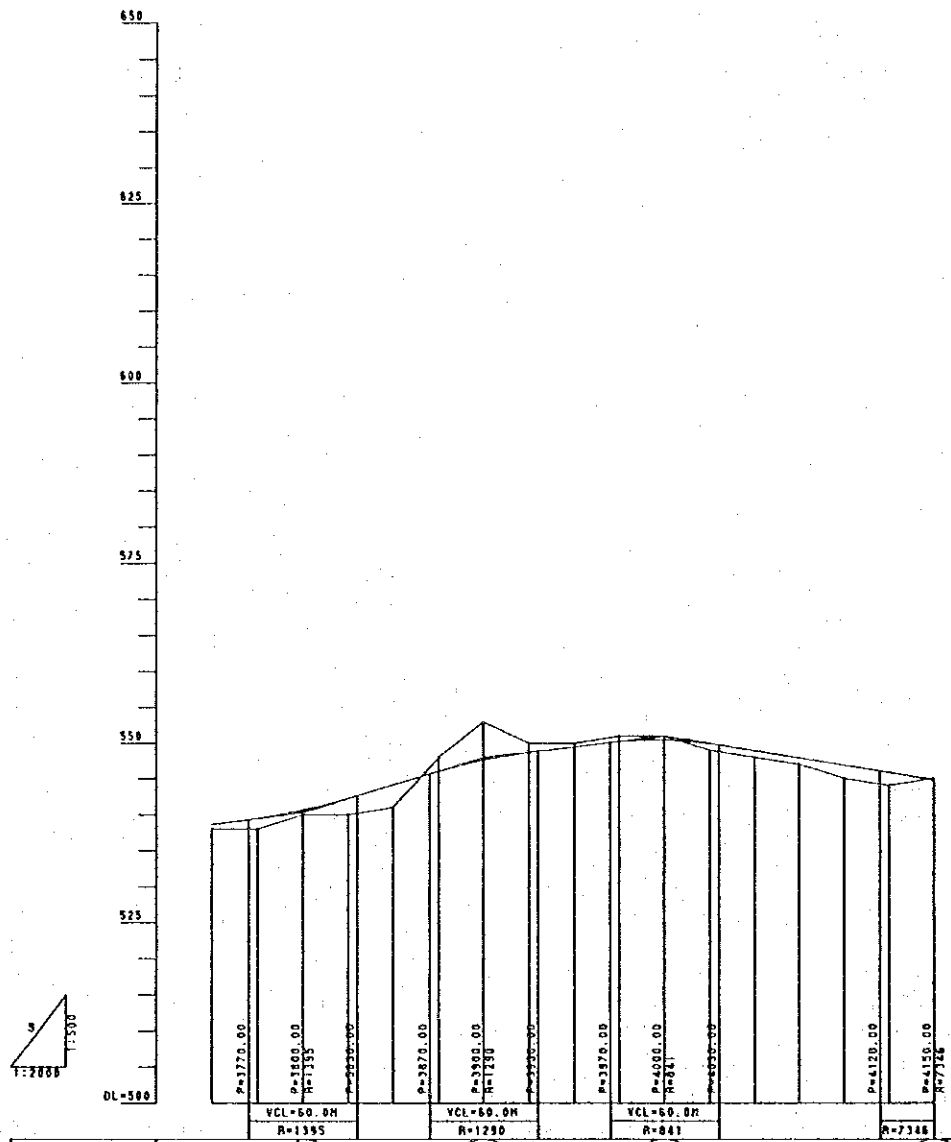
HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

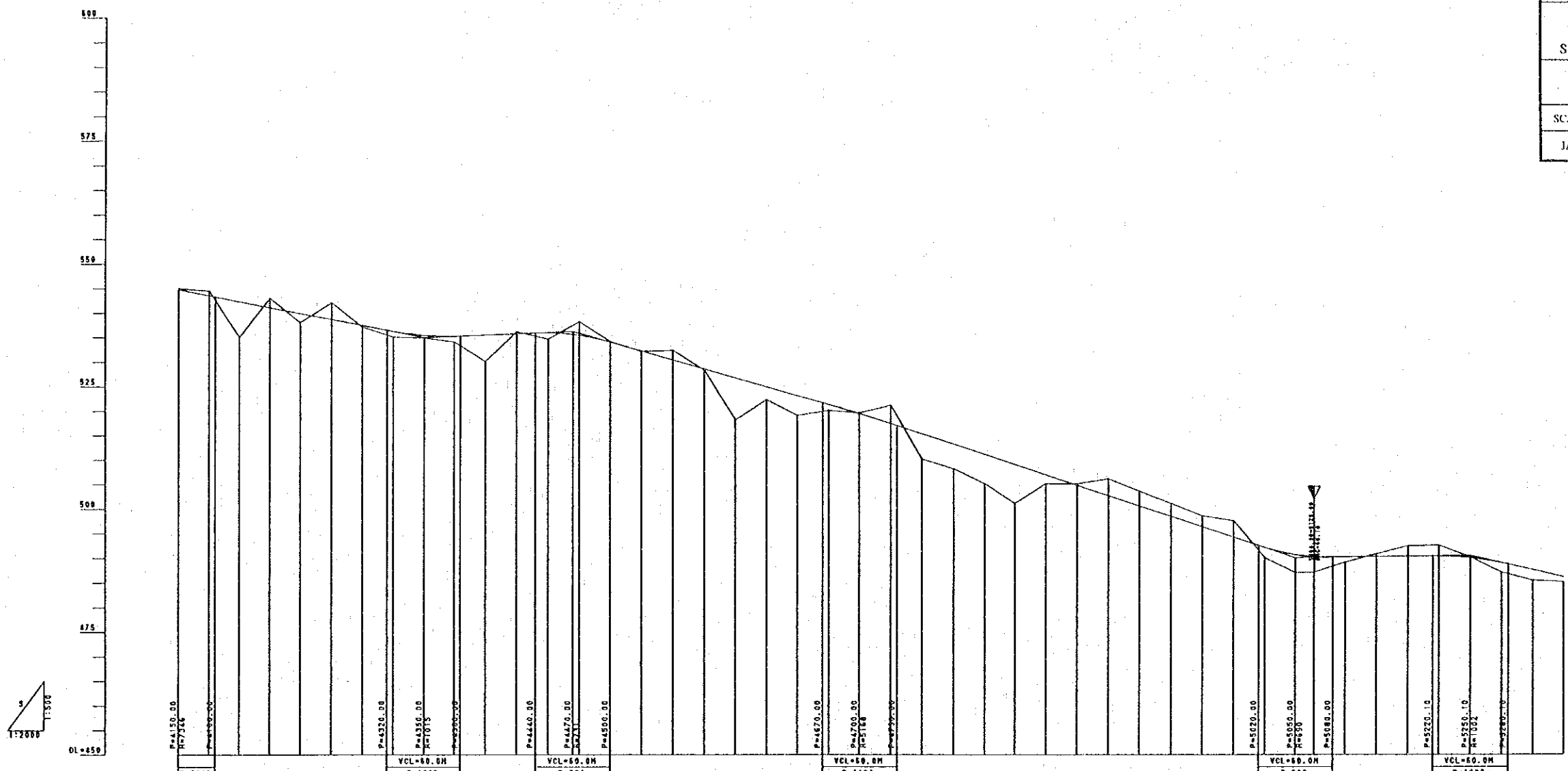
PROFILE SECTION II-2
 SHEET NO.
 B - 69

SCALE: HOR. 1: 2000 VER. 1: 500
 DATE

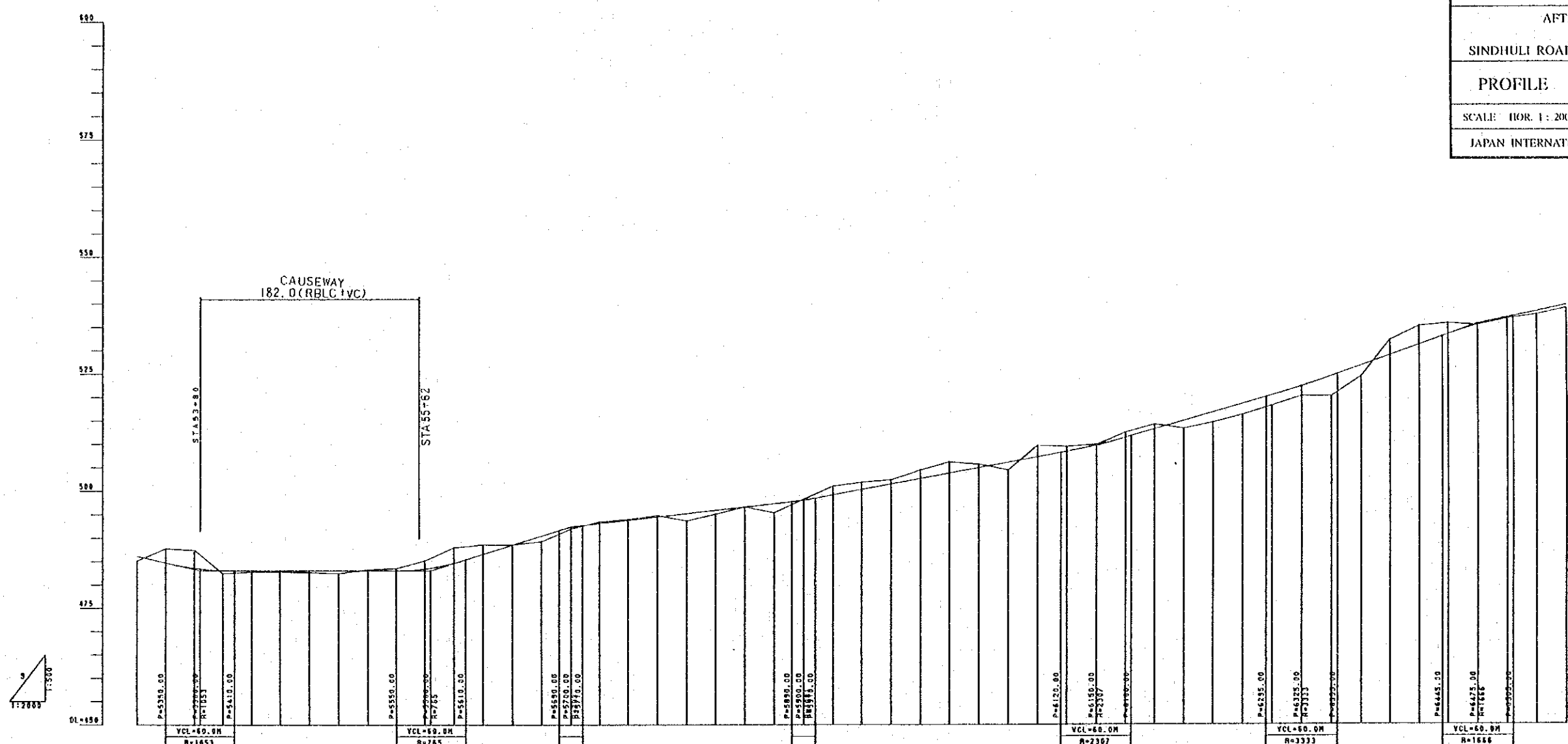
JAPAN INTERNATIONAL COOPERATION AGENCY



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
+3.3500% 100.00M	538.66	538.00	0.66	0.66		25.00	37+50	
540.35	539.52	538.00	1.52	1.52		25.00	37+75	L=58.87 R=169.88
+7.8500% 100.00M	540.67	540.00	0.67	0.67		25.00	38	
544.18	542.27	540.00	2.27	2.27		25.00	38+25	
546.06	544.18	541.00	3.18	3.18		25.00	38+50	L=36.22 R=25.88
549.50	546.06	548.00	1.82	1.82		25.00	38+75	L=26.37 R=50.68
551.04	547.85	553.00	3.35	3.35		25.00	39	
550.46	548.74	550.00	1.26	1.26		25.00	39+25	L=53.85 R=48.14
549.96	549.50	550.00	0.50	0.50		25.00	39+50	L=13.66 R=49.95
549.96	550.24	551.00	0.76	0.76		25.00	39+75	
549.96	550.46	551.00	0.54	0.54		25.00	40	
549.96	549.96	549.00	0.96	0.96		25.00	40+25	
548.93	548.93	548.00	0.93	0.93		25.00	40+50	
546.07	547.90	547.00	0.90	0.90		25.00	40+75	
546.07	546.07	545.00	1.07	1.07		25.00	41	
545.83	545.83	544.00	1.83	1.83		25.00	41+25	
544.80	544.74	545.00	0.26	0.26		25.00	41+50	



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
544.00	544.74	545.00	0.26			25.00	41+00	L=45.12
-4.85002 209.00H	543.56	544.50	0.94	7.33		25.00	41+25	L=100.00
	542.33	535.00	1.91	1.05		25.00	42+25	L=100.00
	541.09	543.00	3.35	0.38		25.00	42+50	L=100.00
	539.85	538.00	3.35	1.15		25.00	43+25	L=100.00
	538.61	542.00	0.38	0.54		25.00	43+50	L=100.00
	537.38	537.00	0.38	1.15		25.00	43+75	L=100.00
	536.15	534.00	0.38	5.38		25.00	44+00	L=100.00
	534.92	530.00	0.38	1.23		25.00	44+25	L=100.00
	533.69	538.00	2.74	0.07		25.00	44+50	L=100.00
	532.46	534.00	0.12	0.25		25.00	44+75	L=100.00
	531.23	532.00	0.77	0.07		25.00	45+00	L=100.00
	529.99	532.20	2.21	0.25		25.00	45+25	L=100.00
	528.76	528.20	0.56	8.54		25.00	45+50	L=100.00
	527.53	518.10	8.43	2.63		25.00	45+75	L=100.00
	526.30	522.20	4.10	4.02		25.00	46+00	L=100.00
	525.07	515.00	5.07	1.21		25.00	46+25	L=100.00
	523.84	520.00	3.84	5.20		25.00	46+50	L=100.00
	522.61	519.50	3.11	5.10		25.00	46+75	L=100.00
	521.38	521.00	0.38	6.00		25.00	47+00	L=100.00
	520.15	510.00	1.15	7.98		25.00	47+25	L=100.00
	518.92	508.00	0.92	1.80		25.00	47+50	L=100.00
	517.69	505.00	2.69	25.00		25.00	47+75	L=100.00
	516.46	505.00	1.46	25.00		25.00	48+00	L=100.00
	515.23	504.70	0.53	25.00		25.00	48+25	L=100.00
	514.00	502.00	2.00	25.00		25.00	48+50	L=100.00
	512.77	502.00	0.77	25.00		25.00	48+75	L=100.00
	511.54	502.00	0.54	25.00		25.00	49+00	L=100.00
	510.31	502.00	0.31	25.00		25.00	49+25	L=100.00
	509.08	502.00	0.08	25.00		25.00	49+50	L=100.00
	507.85	502.00	0.85	25.00		25.00	49+75	L=100.00
	506.62	502.00	0.62	25.00		25.00	50+00	L=100.00
	505.39	502.00	0.39	25.00		25.00	50+25	L=100.00
	504.16	502.00	0.16	25.00		25.00	50+50	L=100.00
	502.93	502.00	0.93	25.00		25.00	50+75	L=100.00
	501.70	502.00	0.30	25.00		25.00	51+00	L=100.00
	500.47	502.00	1.53	25.00		25.00	51+25	L=100.00
	499.24	502.00	2.76	25.00		25.00	51+50	L=100.00
	498.01	502.00	4.00	25.00		25.00	51+75	L=100.00
	496.78	502.00	5.22	25.00		25.00	52+00	L=100.00
	495.55	502.00	6.45	25.00		25.00	52+25	L=100.00
	494.32	502.00	7.68	25.00		25.00	52+50	L=100.00
	493.09	502.00	8.91	25.00		25.00	52+75	L=100.00
	491.86	502.00	10.14	25.00		25.00	53+00	L=100.00
	490.63	502.00	11.37	25.00		25.00	53+25	L=100.00
	489.40	502.00	12.60	25.00		25.00		
	488.17	502.00	13.83	25.00		25.00		
	486.94	502.00	15.06	25.00		25.00		
	485.71	502.00	16.29	25.00		25.00		
	484.48	502.00	17.52	25.00		25.00		
	483.25	502.00	18.75	25.00		25.00		
	482.02	502.00	20.00	25.00		25.00		
	480.79	502.00	21.21	25.00		25.00		
	479.56	502.00	22.44	25.00		25.00		
	478.33	502.00	23.67	25.00		25.00		
	477.10	502.00	24.90	25.00		25.00		
	475.87	502.00	26.13	25.00		25.00		
	474.64	502.00	27.36	25.00		25.00		
	473.41	502.00	28.59	25.00		25.00		
	472.18	502.00	29.82	25.00		25.00		
	470.95	502.00	31.05	25.00		25.00		
	469.72	502.00	32.28	25.00		25.00		
	468.49	502.00	33.51	25.00		25.00		
	467.26	502.00	34.74	25.00		25.00		
	466.03	502.00	35.97	25.00		25.00		
	464.80	502.00	37.20	25.00		25.00		
	463.57	502.00	38.43	25.00		25.00		
	462.34	502.00	39.66	25.00		25.00		
	461.11	502.00	40.89	25.00		25.00		
	459.88	502.00	42.12	25.00		25.00		
	458.65	502.00	43.35	25.00		25.00		
	457.42	502.00	44.58	25.00		25.00		
	456.19	502.00	45.81	25.00		25.00		
	454.96	502.00	47.04	25.00		25.00		
	453.73	502.00	48.27	25.00		25.00		
	452.50	502.00	49.50	25.00		25.00		
	451.27	502.00	50.73	25.00		25.00		
	450.04	502.00	51.96	25.00		25.00		
	448.81	502.00	53.19	25.00		25.00		
	447.58	502.00	54.42	25.00		25.00		
	446.35	502.00	55.65	25.00		25.00		
	445.12	502.00	56.88	25.00		25.00		
	443.89	502.00	58.11	25.00		25.00		
	442.66	502.00	59.34	25.00		25.00		
	441.43	502.00	60.57	25.00		25.00		
	440.20	502.00	61.80	25.00		25.00		
	438.97	502.00	63.03	25.00		25.00		
	437.74	502.00	64.26	25.00		25.00		
	436.51	502.00	65.49	25.00		25.00		
	435.28	502.00	66.72	25.00		25.00		
	434.05	502.00	67.95	25.00		25.00		
	432.82	502.00	69.18	25.00		25.00		
	431.59	502.00	70.41	25.00		25.00		
	430.36	502.00	71.64	25.00		25.00		
	429.13	502.00	72.87	25.00		25.00		
	427.90	502.00	74.10	25.00		25.00		
	426.67	502.00	75.33	25.00		25.00		
	425.44	502.00	76.56	25.00		25.00		
	424.21	502.00	77.79	25.00		25.00		
	422.98	502.00	79.02	25.00		25.00		
	421.75	502.00	80.25	25.00		25.00		
	420.52	502.00	81.48	25.00		25.00		
	419.29	502.00	82.71	25.00		25.00		
	418.06	502.00	83.94	25.00		25.00		
	416.83	502.00	85.17	25.00		25.00		
	415.60	502.00	86.40	25.00		25.00		
	414.37	502.00	87.63	25.00		25.00		
	413.14	502.00	88.86	25.00		25.00		
	411.91	502.00	90.09	25.00		25.00		
	410.68	502.00	91.32	25.00		25.00		
	409.45	502.00	92.55	25.00		25.00		
	408.22	502.00	93.78	25.00		25.00		
	406.99	502.00	95.01	25.00		25.00		
	405.76	502.00	96.24	25.00		25.00		
	404.53	502.00	97.47	25.00		25.00		
	403.30	502.00	98.70	25.00		25.00		
	402.07	502.00	99.93	25.00		25.00		
	400.84	502.00	101.16	25.00		25.00		
	399.61	502.00	102.39	25.00		25.00		
	398.38	502.00	103.62	25.00		25.00		
	397.15	502.00	104.85	25.00		25.00		
	395.92	502.00	106.08	25.00		25.00		
	394.69	502.00	107.31	25.00		25.00		
	393.46	502.00	108.54	25.00		25.00		
	392.23	502.00	109.77	25.00		25.00		
	391.00	502.00	111.00	25.00		25.00		
	389.77	502.00	112.23	25.00		25.00		
	388.54	502.00	113.46	25.00		25.00		
	387.31	502.00	114.69	25.00		25.00		
	386.08	502.00	115.92	25.00		25.00		
	384.85	502.00	117.15	25.00		25.00		
	383.62	502.00	118.38	25.00		25.00		
	382.39	502.00	119.61	25.00		25.00		
	381.16	502.00	120.84	25.00		25.00		
	379.93	502.00	122.07	25.00		25.00		



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
LEVEL 200.00M	486.13	485.10	1.03			25.00	53+25	
	484.71	487.70	2.99			25.00	53+50	
	483.58	487.40	3.82			25.00	53+75	
	483.05	482.40	0.65			25.00	54	
	483.00	482.70	0.30			25.00	54+25	
	483.00	482.70	0.30			25.00	54+50	
	483.00	482.60	0.40			25.00	54+75	
	483.00	482.40	0.60			25.00	55	
	483.00	483.20	0.20			25.00	55+25	
	483.00	483.50	0.50			25.00	55+50	
	483.41	485.10	1.69			25.00	55+75	
	484.64	487.30	2.66			25.00	56	
	486.52	488.50	1.98			25.00	56+25	
	488.48	488.50	0.02			25.00	56+50	
	489.44	489.20	1.24			25.00	56+75	
	492.27	491.90	0.37			25.00	57	
	493.03	493.40	0.37			25.00	57+25	
	493.78	493.98	0.12			25.00	57+50	
	494.46	494.70	0.24			25.00	57+75	
	495.15	493.60	1.55			25.00	58	
	495.64	495.00	0.64			25.00	58+25	
	496.53	496.50	0.03			25.00	58+50	
	497.21	495.30	1.91			25.00	58+75	
	497.95	498.10	0.15			25.00	59	
	499.05	500.90	1.85			25.00	59+25	
	500.28	501.70	1.50			25.00	59+50	
	501.35	502.20	0.85			25.00	59+75	
	502.50	504.30	1.80			25.00	60	
	503.65	506.00	2.35			25.00	60+25	
	504.80	505.50	0.70			25.00	60+50	
	505.95	504.30	1.65			25.00	60+75	
	507.10	509.50	2.40			25.00	61	
	508.26	508.30	1.04			25.00	61+25	
	509.40	509.70	0.30			25.00	61+50	
	511.21	512.30	1.09			25.00	61+75	
	513.00	514.01	1.01			25.00	62	
	514.80	513.15	1.65			25.00	62+25	
	516.60	514.44	2.16			25.00	62+50	
	518.40	516.05	2.35			25.00	62+75	
	520.20	518.00	2.20			25.00	63	
	522.14	520.00	2.14			25.00	63+25	
	524.25	520.00	4.25			25.00	63+50	
	526.30	524.20	2.10			25.00	63+75	
	528.75	532.00	3.25			25.00	64	
	531.00	535.00	4.00			25.00	64+25	
	533.24	535.60	2.36			25.00	64+50	
	535.23	535.20	0.03			25.00	64+75	
	536.84	536.60	0.24			25.00	65	
	538.20	537.50	0.70			25.00	65+25	
	539.53	538.90	0.63			25.00	65+50	

HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

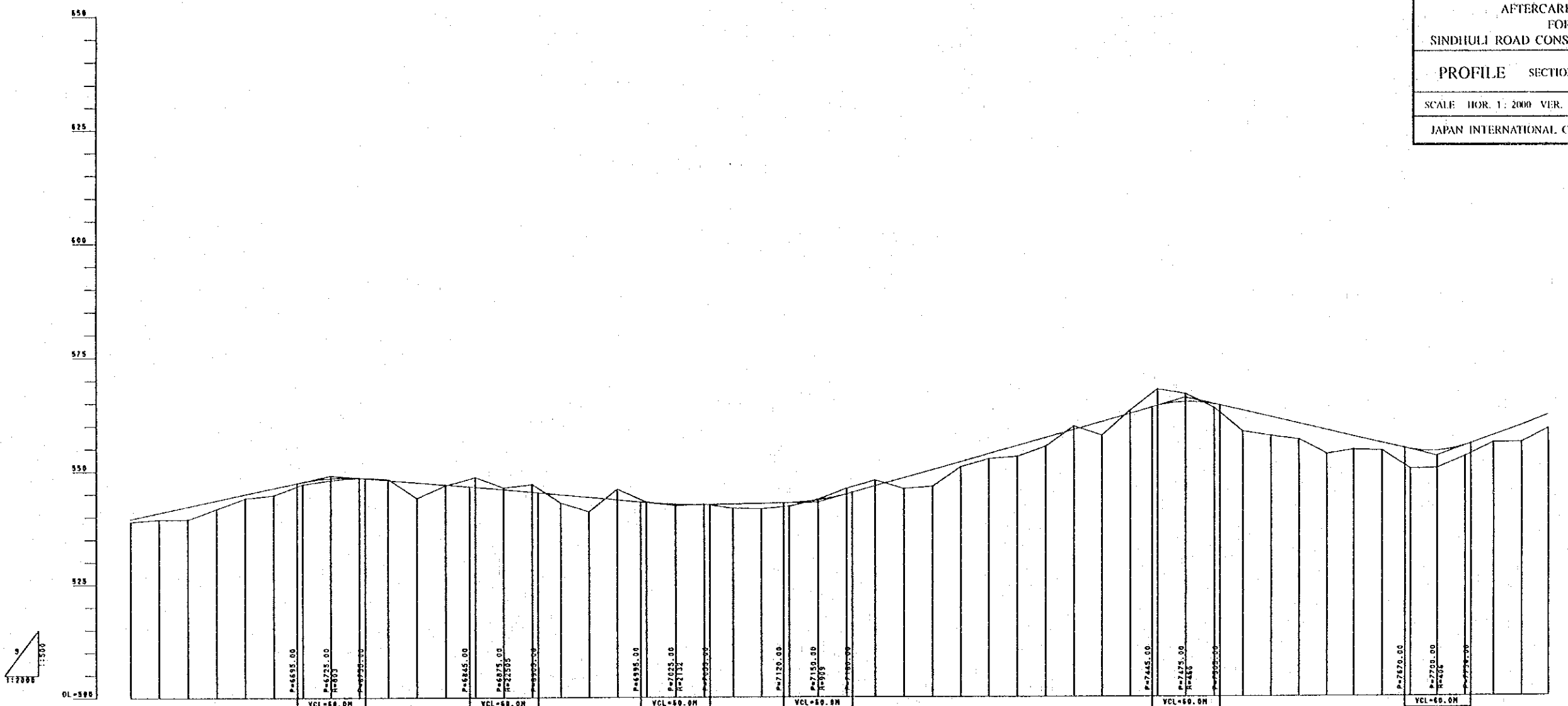
PROFILE SECTION II-2

SCALE HOR. 1:2000 VER. 1:500

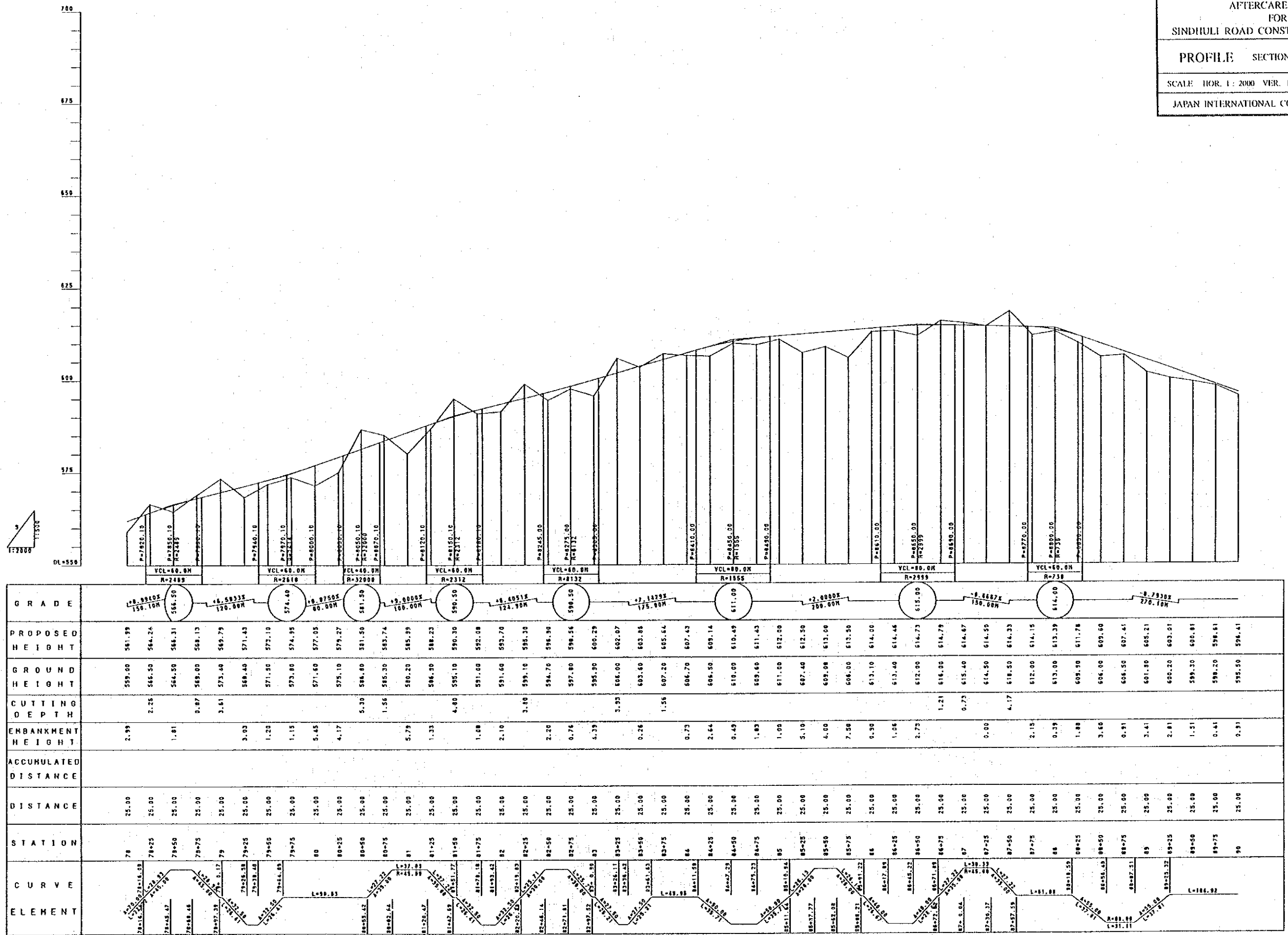
JAPAN INTERNATIONAL COOPERATION AGENCY

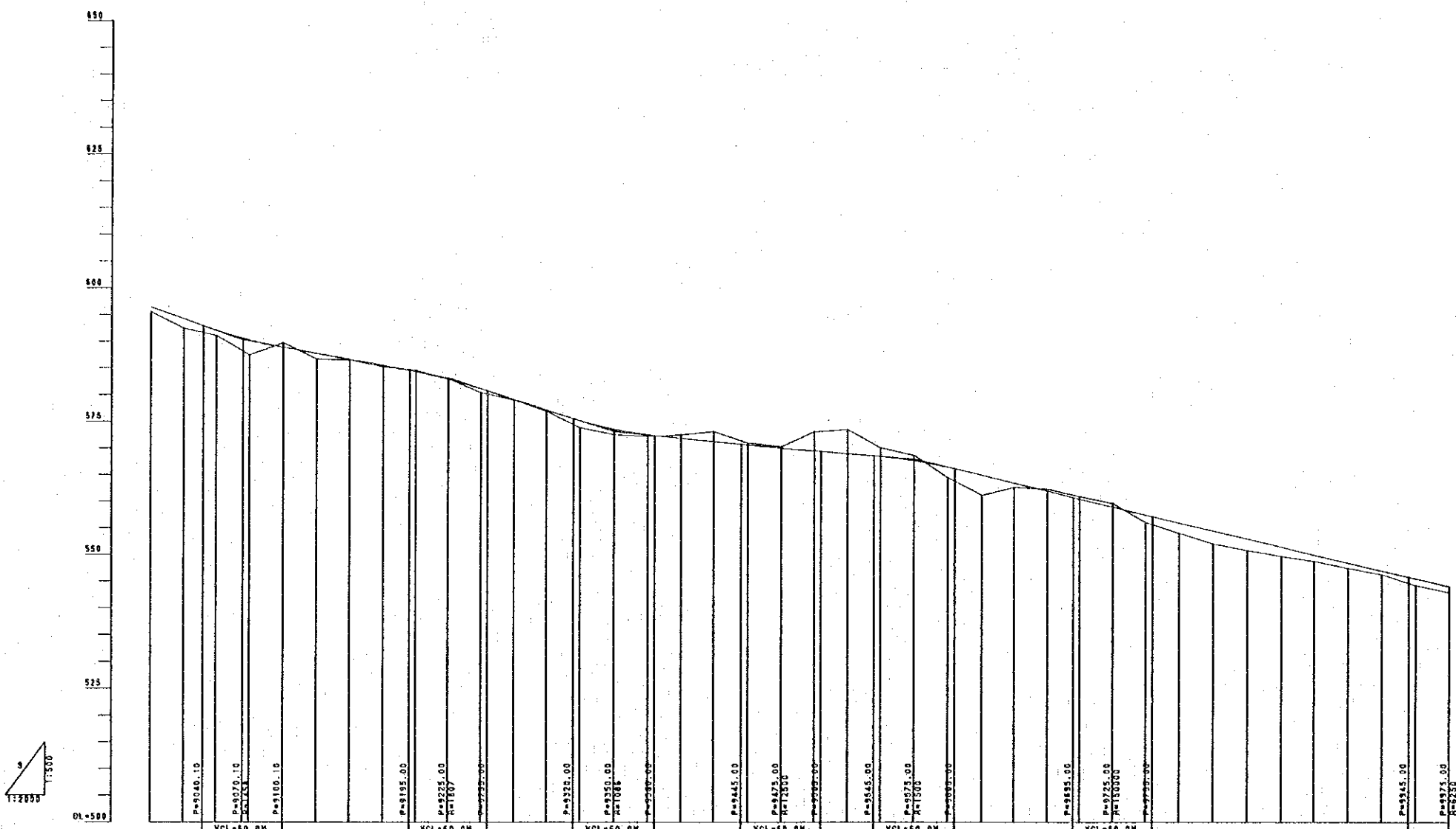
SHEET NO.
 B - 72

DATE

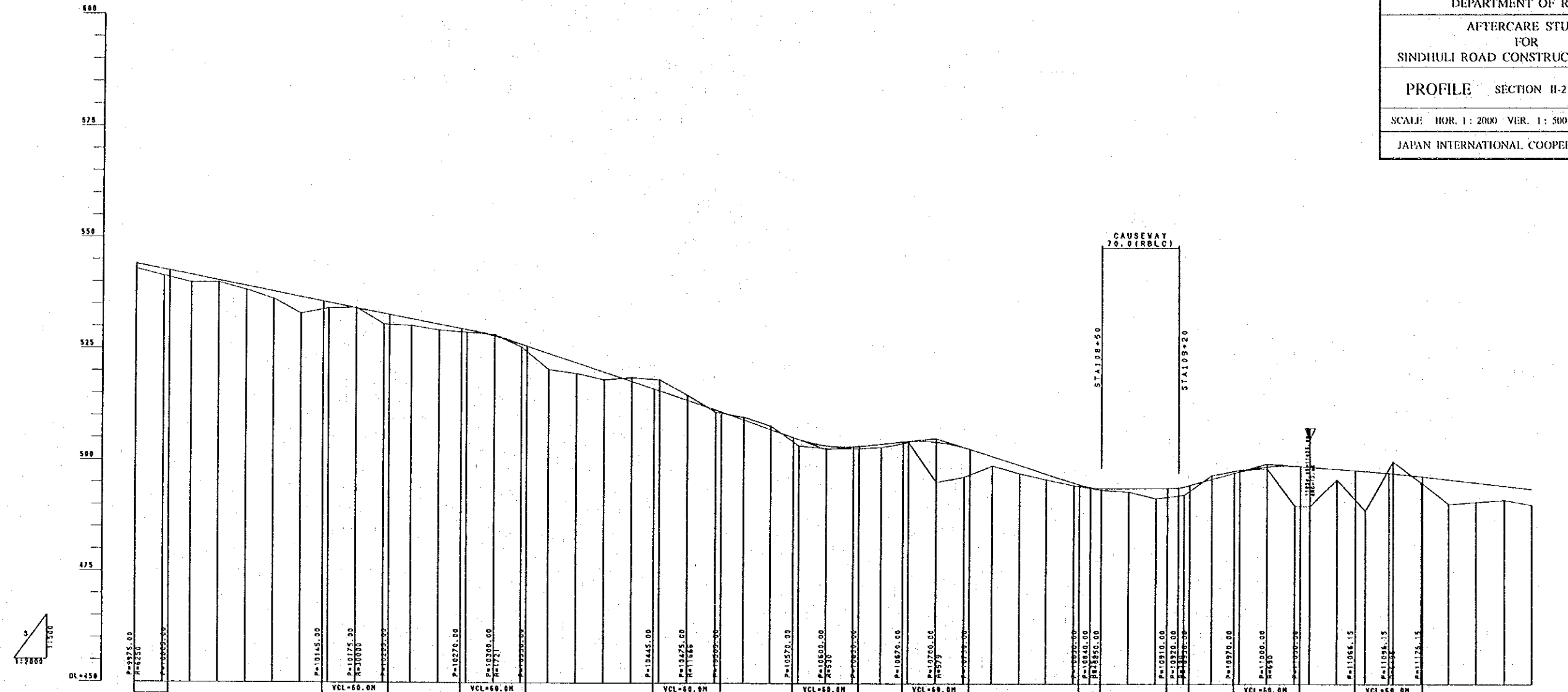


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
+5.4000% 150.00M	539.55	538.90	0.65	0.65		25.00	65+50	R=803
	540.90	539.40	1.50	1.50		25.00	65+75	
	542.25	539.40	2.85	1.90		25.00	66+25	
	543.60	541.70	1.90	0.95		25.00	66+50	
	544.95	544.00	0.95	1.60		25.00	66+75	
	546.30	544.70	1.60	0.53		25.00	67+00	
	547.65	547.10	0.55	0.44		25.00	67+25	
	549.00	548.06	0.94	0.04		25.00	67+50	
	548.44	548.00	0.44	0.23		25.00	67+75	
	546.46	548.20	0.23	3.45		25.00	68+00	
	547.97	544.00	3.45	0.13		25.00	68+25	
	546.93	546.80	0.13	1.85		25.00	68+50	
	546.42	548.60	2.18	3.15		25.00	68+75	
	545.40	546.30	0.42	1.85		25.00	69+00	
	545.88	547.00	1.68	1.85		25.00	69+25	
	545.32	547.00	1.68	1.85		25.00	69+50	
	544.73	542.90	1.83	3.15		25.00	69+75	
	544.15	541.00	3.15	0.31		25.00	70+00	
	543.57	545.90	2.33	0.31		25.00	70+25	
	542.99	543.10	0.11	0.31		25.00	70+50	
	542.40	542.30	0.10	0.31		25.00	70+75	
	542.81	542.60	0.21	0.31		25.00	71+00	
	542.22	541.70	0.52	0.31		25.00	71+25	
	541.64	541.60	0.04	1.16		25.00	71+50	
	541.05	541.60	0.55	0.79		25.00	71+75	
	540.47	542.10	1.63	2.41		25.00	72+00	
	540.88	543.60	2.72	3.64		25.00	72+25	
	540.29	545.90	5.61	1.15		25.00	72+50	
	540.70	546.40	5.70	1.12		25.00	72+75	
	540.11	550.70	10.59	2.38		25.00	73+00	
	539.52	552.50	13.00	1.95		25.00	73+25	
	538.93	555.82	16.89	2.99		25.00	73+50	
	538.34	558.38	20.04	2.99		25.00	73+75	
	537.75	559.20	21.45	2.99		25.00	74+00	
	537.16	558.32	21.16	2.99		25.00	74+25	
	536.57	557.70	21.13	2.99		25.00	74+50	
	535.98	557.20	21.22	2.99		25.00	74+75	
	535.39	556.80	21.41	2.99		25.00	75+00	
	534.80	556.40	21.60	2.99		25.00	75+25	
	534.21	556.00	21.79	2.99		25.00	75+50	
	533.62	555.60	22.00	2.99		25.00	75+75	
	533.03	555.20	22.17	2.99		25.00	76+00	
	532.44	554.80	22.36	2.99		25.00	76+25	
	531.85	554.40	22.55	2.99		25.00	76+50	
	531.26	554.00	22.74	2.99		25.00	76+75	
	530.67	553.60	22.93	2.99		25.00	77+00	
	530.08	553.20	23.12	2.99		25.00	77+25	
	529.49	552.80	23.31	2.99		25.00	77+50	
	528.90	552.40	23.50	2.99		25.00	77+75	
	528.31	552.00	23.69	2.99		25.00	78+00	
	527.72	551.60	23.88	2.99		25.00	78+25	
	527.13	551.20	24.07	2.99		25.00	78+50	
	526.54	550.80	24.26	2.99		25.00	78+75	
	525.95	550.40	24.45	2.99		25.00	79+00	

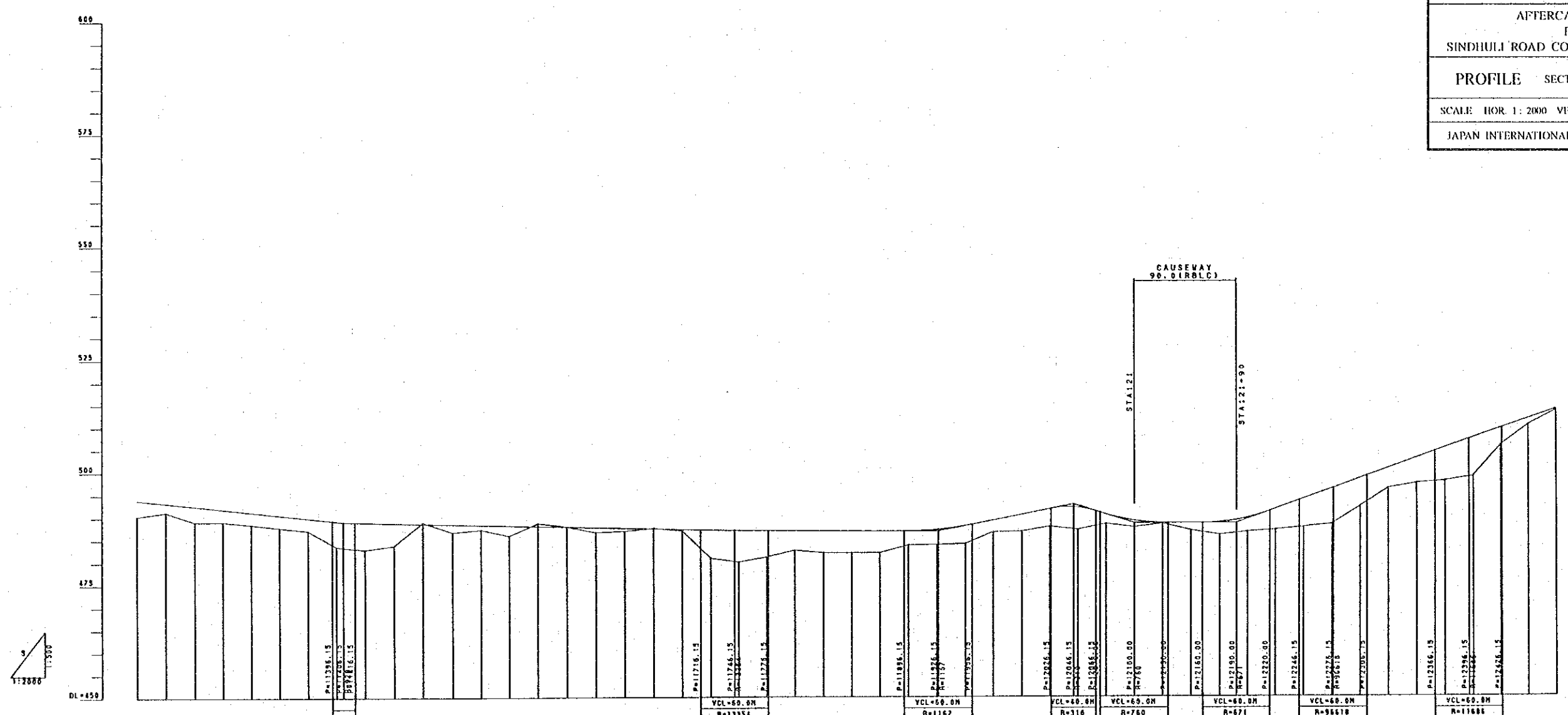




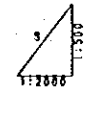
GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-0.7990% 370.10M	516.41	515.50		0.91		25.00	90	
	514.22	512.40		1.82		25.00	90+25	
	512.05	511.10		0.95		25.00	90+50	
	510.24	507.40	2.84			25.00	90+75	
	508.85	508.70	0.15			25.00	91	
	507.68	506.60	1.08			25.00	91+25	
	506.51	506.40	0.11			25.00	91+50	
	505.34	505.10	0.24			25.00	91+75	
	504.16	504.40	0.24			25.00	92	
	502.75	502.80	0.05			25.00	92+25	
	500.99	500.30	0.69			25.00	92+50	
	500.00	500.00	0.00			25.00	92+75	
	500.00	500.00	0.00			25.00	93	
	500.00	500.00	0.00			25.00	93+25	
	500.00	500.00	0.00			25.00	93+50	
	500.00	500.00	0.00			25.00	93+75	
	500.00	500.00	0.00			25.00	94	
	500.00	500.00	0.00			25.00	94+25	
	500.00	500.00	0.00			25.00	94+50	
	500.00	500.00	0.00			25.00	94+75	
	500.00	500.00	0.00			25.00	95	
	500.00	500.00	0.00			25.00	95+25	
	500.00	500.00	0.00			25.00	95+50	
	500.00	500.00	0.00			25.00	95+75	
	500.00	500.00	0.00			25.00	96	
	500.00	500.00	0.00			25.00	96+25	
	500.00	500.00	0.00			25.00	96+50	
	500.00	500.00	0.00			25.00	96+75	
	500.00	500.00	0.00			25.00	97	
	500.00	500.00	0.00			25.00	97+25	
	500.00	500.00	0.00			25.00	97+50	
	500.00	500.00	0.00			25.00	97+75	
	500.00	500.00	0.00			25.00	98	
	500.00	500.00	0.00			25.00	98+25	
	500.00	500.00	0.00			25.00	98+50	
	500.00	500.00	0.00			25.00	98+75	
	500.00	500.00	0.00			25.00	99	
	500.00	500.00	0.00			25.00	99+25	
	500.00	500.00	0.00			25.00	99+50	
	500.00	500.00	0.00			25.00	99+75	



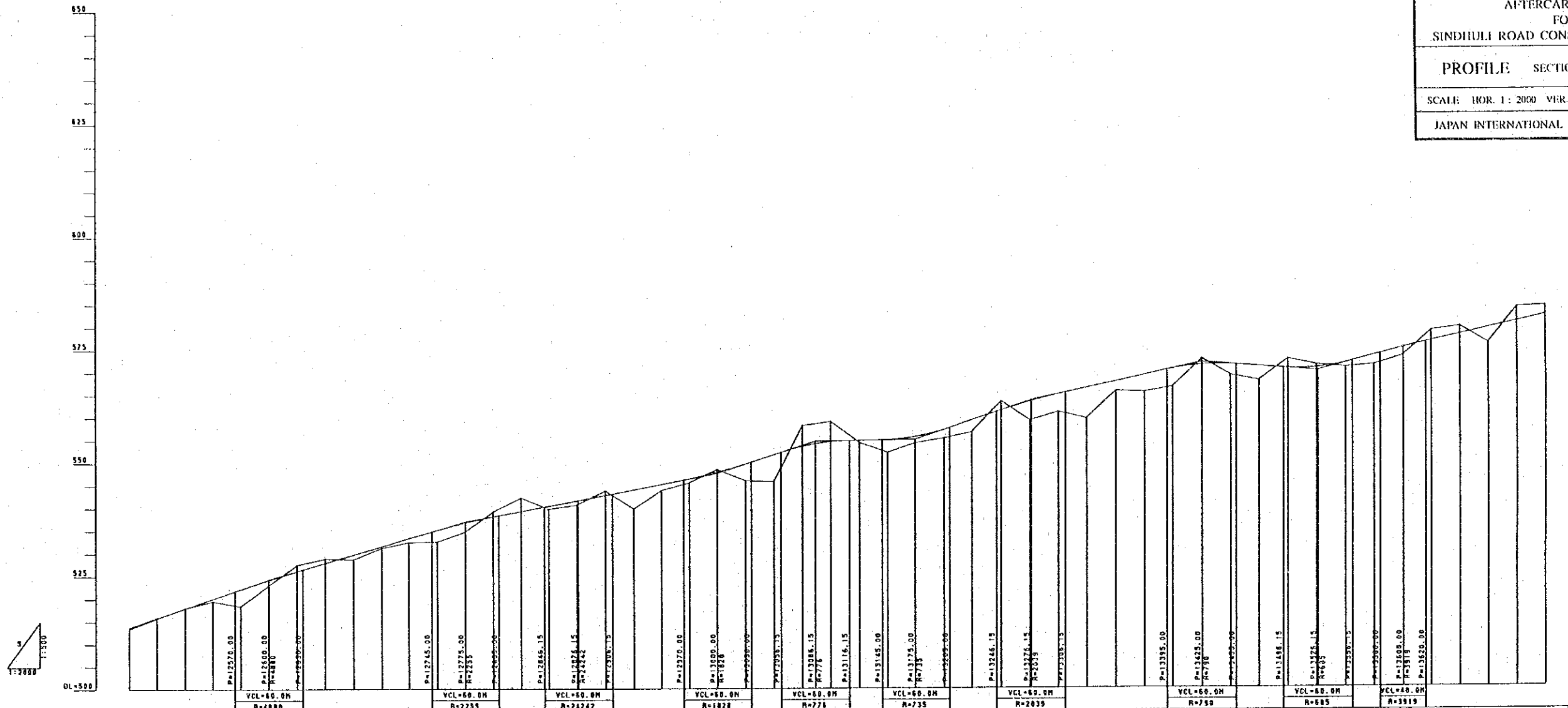
GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
544.00	544.07	542.90		1.17		25.00	99+75	90+34.23 R=10000.00 L=200.00
	542.75	541.30		1.45		25.00	100	100+19.44 R=10000.00 L=200.00
	541.50	539.80		1.70		25.00	100+25	100+19.44 R=10000.00 L=200.00
	540.25	539.80		0.45		25.00	100+50	100+55.68 R=10000.00 L=200.00
	539.00	538.10		0.90		25.00	100+75	100+55.68 R=10000.00 L=200.00
	537.75	536.10		1.65		25.00	101	101+13.34 R=10000.00 L=200.00
	536.50	532.80		3.70		25.00	101+25	101+13.34 R=10000.00 L=200.00
	535.25	534.00		1.25		25.00	101+50	101+13.34 R=10000.00 L=200.00
	534.02	534.10	0.08			25.00	101+75	101+13.34 R=10000.00 L=200.00
	532.80	530.40		2.40		25.00	102	102+7.68 R=10000.00 L=200.00
	531.60	530.10		1.50		25.00	102+25	102+7.68 R=10000.00 L=200.00
	530.40	529.10		1.30		25.00	102+50	102+7.68 R=10000.00 L=200.00
	529.19	528.60		0.59		25.00	102+75	102+7.68 R=10000.00 L=200.00
	527.74	528.10	0.36			25.00	103	103+23.52 R=10000.00 L=200.00
	525.92	525.30		0.62		25.00	103+25	103+23.52 R=10000.00 L=200.00
	523.86	520.30		3.56		25.00	103+50	103+23.52 R=10000.00 L=200.00
	521.79	519.40		2.39		25.00	103+75	103+23.52 R=10000.00 L=200.00
	519.71	518.00		1.71		25.00	104	104+46.71 R=10000.00 L=200.00
	517.64	518.50	0.86			25.00	104+25	104+46.71 R=10000.00 L=200.00
	515.57	510.00		2.43		25.00	104+50	104+46.71 R=10000.00 L=200.00
	513.48	514.60	1.14			25.00	104+75	104+46.71 R=10000.00 L=200.00
	511.30	510.00		0.50		25.00	105	105+23.52 R=10000.00 L=200.00
	509.10	509.70	0.60			25.00	105+25	105+23.52 R=10000.00 L=200.00
	506.90	507.70	0.80			25.00	105+50	105+23.52 R=10000.00 L=200.00
	504.72	503.30		1.42		25.00	105+75	105+23.52 R=10000.00 L=200.00
	503.35	502.70		0.65		25.00	106	106+15.45 R=10000.00 L=200.00
	503.15	502.70		0.45		25.00	106+25	106+15.45 R=10000.00 L=200.00
	503.75	503.00		0.75		25.00	106+50	106+15.45 R=10000.00 L=200.00
	504.34	504.10		0.24		25.00	106+75	106+15.45 R=10000.00 L=200.00
	504.22	499.23		8.99		25.00	107	107+46.71 R=10000.00 L=200.00
	503.02	496.46		6.56		25.00	107+25	107+46.71 R=10000.00 L=200.00
	501.07	494.95		2.12		25.00	107+50	107+46.71 R=10000.00 L=200.00
	499.11	497.24		1.87		25.00	110+25	107+46.71 R=10000.00 L=200.00
	497.14	493.90		1.24		25.00	108	108+23.52 R=10000.00 L=200.00
	495.10	494.60		0.50		25.00	108+25	108+23.52 R=10000.00 L=200.00
	494.00	493.50		0.50		25.00	108+50	108+23.52 R=10000.00 L=200.00
	494.00	493.50		0.50		25.00	108+75	108+23.52 R=10000.00 L=200.00
	494.00	493.20		0.80		25.00	109	109+46.71 R=10000.00 L=200.00
	494.00	491.70		2.30		25.00	109+25	109+46.71 R=10000.00 L=200.00
	494.00	492.50		1.50		25.00	109+50	109+46.71 R=10000.00 L=200.00
	494.00	496.90	0.64			25.00	109+75	109+46.71 R=10000.00 L=200.00
	494.00	498.40	0.34			25.00	110	110+17.81 R=10000.00 L=200.00
	494.00	498.40	0.45			25.00	110+25	110+17.81 R=10000.00 L=200.00
	494.00	499.03	0.03			25.00	110+50	110+17.81 R=10000.00 L=200.00
	494.00	498.75	0.25			25.00	110+75	110+17.81 R=10000.00 L=200.00
	494.00	498.34	0.66			25.00	110+25	110+17.81 R=10000.00 L=200.00
	494.00	498.34	0.66			25.00	110+50	110+17.81 R=10000.00 L=200.00
	494.00	497.87	0.13			25.00	110+75	110+17.81 R=10000.00 L=200.00
	494.00	497.34	0.66			25.00	111	111+46.71 R=10000.00 L=200.00
	494.00	498.71	0.71			25.00	111+25	111+46.71 R=10000.00 L=200.00
	494.00	496.02	0.98			25.00	111+50	111+46.71 R=10000.00 L=200.00
	494.00	495.34	0.66			25.00	111+75	111+46.71 R=10000.00 L=200.00
	494.00	491.50	2.50			25.00	112	112+23.52 R=10000.00 L=200.00
	494.00	491.50	2.50			25.00	112+25	112+23.52 R=10000.00 L=200.00
	494.00	493.97	0.03			25.00	112+25	112+23.52 R=10000.00 L=200.00



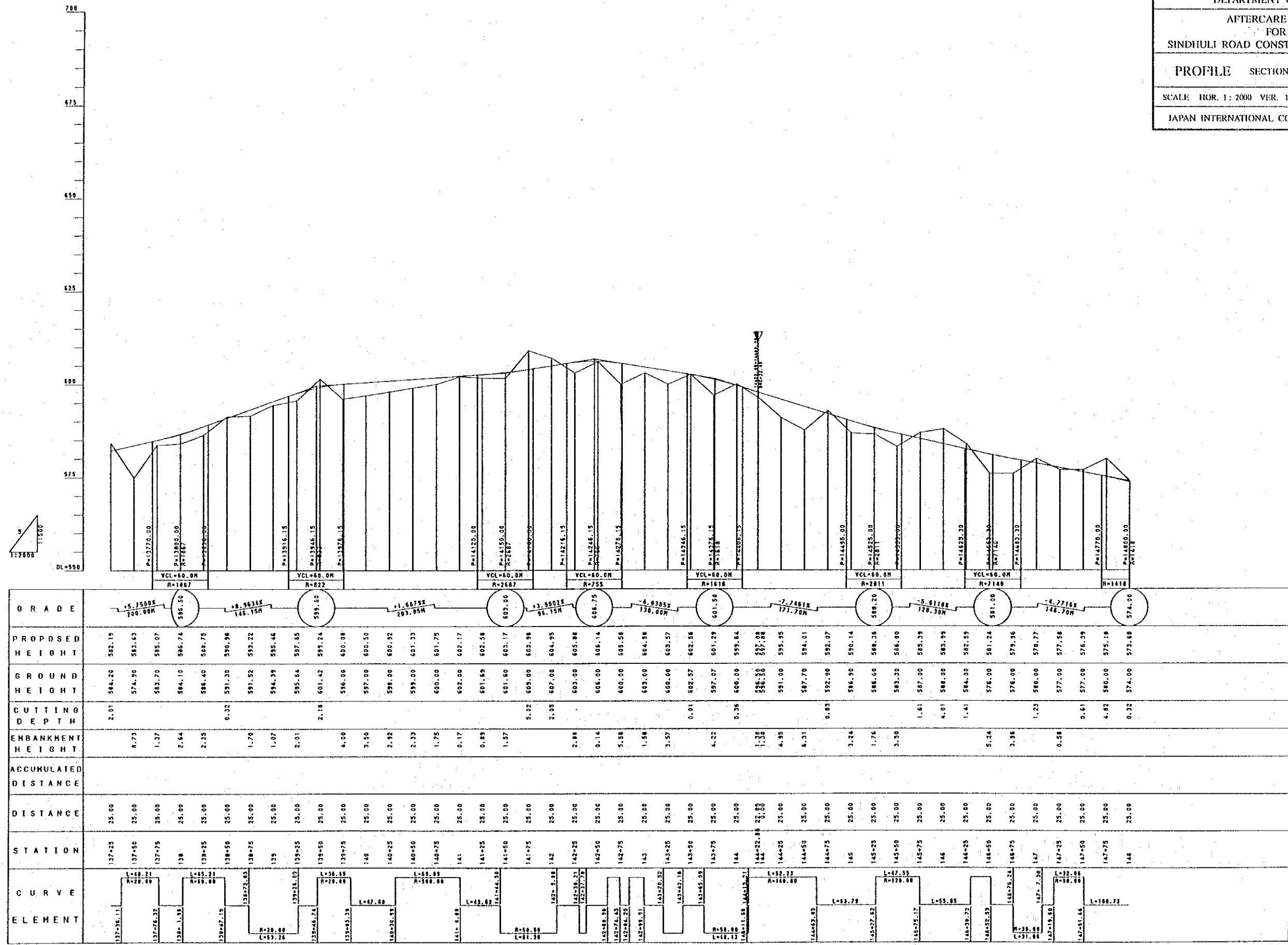
GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-2.2419% 319.00H	493.97	490.40	3.57	3.57		25.00	112+25	L=31.65 R=78.68
	493.28	491.30	1.98	1.98		25.00	112+50	L=32.20 R=79.00
	492.60	489.10	3.50	3.50		25.00	112+75	L=32.20 R=79.00
	491.91	489.10	2.81	2.81		25.00	113	L=32.20 R=79.00
	491.23	488.30	2.73	2.73		25.00	113+25	L=32.20 R=79.00
	490.34	487.30	2.74	2.74		25.00	113+50	L=32.20 R=79.00
	489.85	487.10	2.75	2.75		25.00	113+75	L=32.20 R=79.00
	489.16	485.30	5.68	5.68		25.00	114	L=32.20 R=79.00
	488.49	482.30	5.99	5.99		25.00	114+25	L=32.20 R=79.00
	488.74	483.80	4.94	4.94		25.00	114+50	L=32.20 R=79.00
	488.60	488.30	0.30			25.00	114+75	L=32.20 R=79.00
	488.45	486.70	1.73	1.73		25.00	115	L=32.20 R=79.00
	488.30	487.30	1.00	1.00		25.00	115+25	L=32.20 R=79.00
	488.15	485.90	2.25	2.25		25.00	115+50	L=32.20 R=79.00
	488.01	486.70	0.69	0.69		25.00	115+75	L=32.20 R=79.00
	487.86	487.32	0.06	0.06		25.00	116	L=32.20 R=79.00
	487.71	486.64	1.07	1.07		25.00	116+25	L=32.20 R=79.00
	487.57	486.82	0.63	0.63		25.00	116+50	L=32.20 R=79.00
	487.42	487.53	0.11	0.11		25.00	116+75	L=32.20 R=79.00
	487.27	487.00	0.27	0.27		25.00	117	L=32.20 R=79.00
	487.12	486.30	6.22	6.22		25.00	117+25	L=32.20 R=79.00
	487.02	485.00	7.02	7.02		25.00	117+50	L=32.20 R=79.00
	486.96	481.10	5.66	5.66		25.00	117+75	L=32.20 R=79.00
	486.83	482.60	4.33	4.33		25.00	118	L=32.20 R=79.00
	486.69	482.00	4.69	4.69		25.00	118+25	L=32.20 R=79.00
	486.56	482.00	4.56	4.56		25.00	118+50	L=32.20 R=79.00
	486.42	482.00	4.42	4.42		25.00	118+75	L=32.20 R=79.00
	486.30	483.70	3.10	3.10		25.00	119	L=32.20 R=79.00
	486.11	483.80	3.31	3.31		25.00	119+25	L=32.20 R=79.00
	485.96	484.00	3.96	3.96		25.00	119+50	L=32.20 R=79.00
	485.19	486.60	2.59	2.59		25.00	119+75	L=32.20 R=79.00
	484.44	486.70	3.74	3.74		25.00	120	L=32.20 R=79.00
	483.69	487.00	3.69	3.69		25.00	120+25	L=32.20 R=79.00
	482.03	487.10	4.93	4.93		25.00	120+50	L=32.20 R=79.00
	480.49	488.40	2.09	2.09		25.00	120+75	L=32.20 R=79.00
	488.50	487.60	1.49	1.49		25.00	121	L=32.20 R=79.00
	488.52	488.40	0.12	0.12		25.00	121+25	L=32.20 R=79.00
	488.50	486.30	1.60	1.60		25.00	121+50	L=32.20 R=79.00
	488.67	485.30	2.77	2.77		25.00	121+75	L=32.20 R=79.00
	488.69	486.60	3.09	3.09		25.00	122	L=32.20 R=79.00
	488.63	487.00	4.63	4.63		25.00	122+25	L=32.20 R=79.00
	488.86	487.60	6.26	6.26		25.00	122+50	L=32.20 R=79.00
	488.20	488.20	7.82	7.82		25.00	122+75	L=32.20 R=79.00
	488.35	492.16	6.19	6.19		25.00	123	L=32.20 R=79.00
	500.60	496.18	4.42	4.42		25.00	123+25	L=32.20 R=79.00
	502.85	497.27	5.58	5.58		25.00	123+50	L=32.20 R=79.00
	505.10	497.72	7.38	7.38		25.00	123+75	L=32.20 R=79.00
	507.30	498.73	8.57	8.57		25.00	124	L=32.20 R=79.00
	505.45	505.60	3.45	3.45		25.00	124+25	L=32.20 R=79.00
	511.57	510.16	1.41	1.41		25.00	124+50	L=32.20 R=79.00
	513.63	513.40	0.23	0.23		25.00	124+75	L=32.20 R=79.00

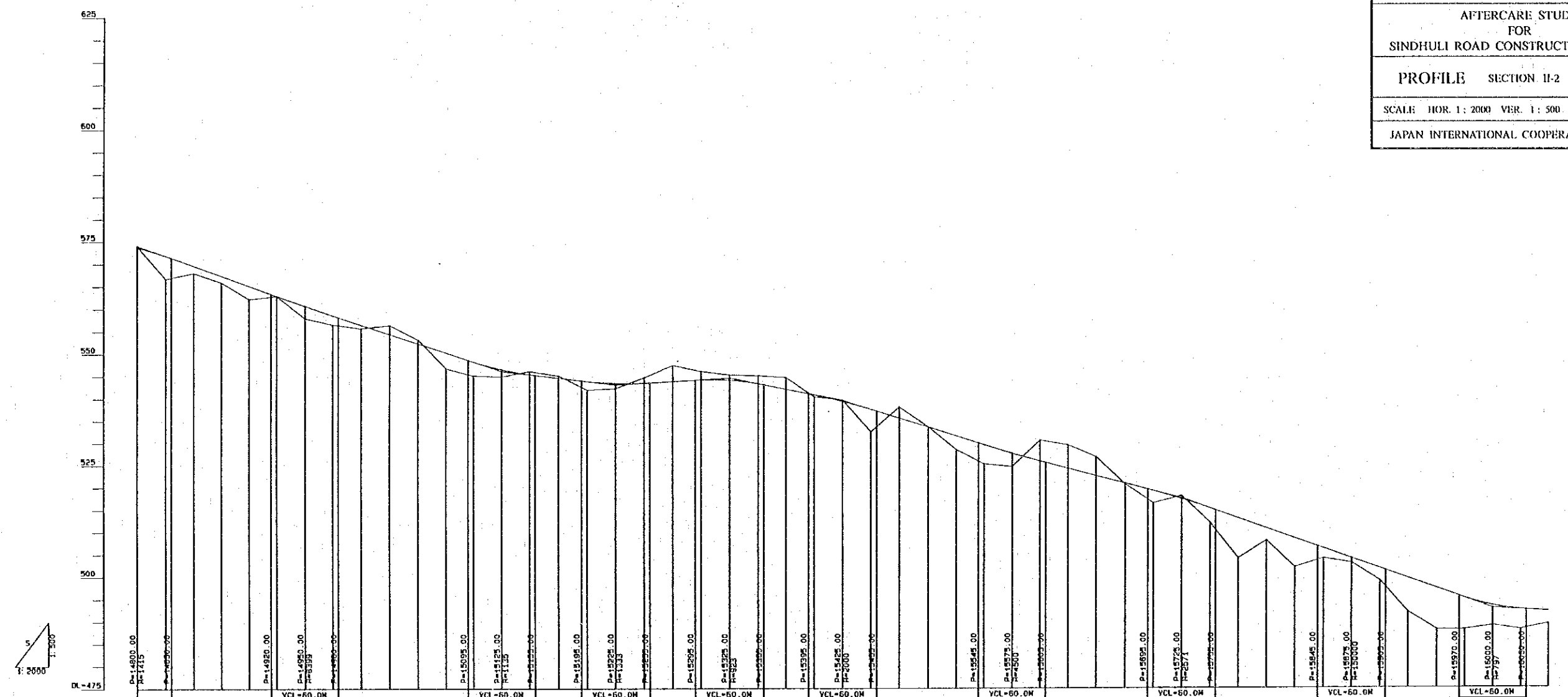


DL=450

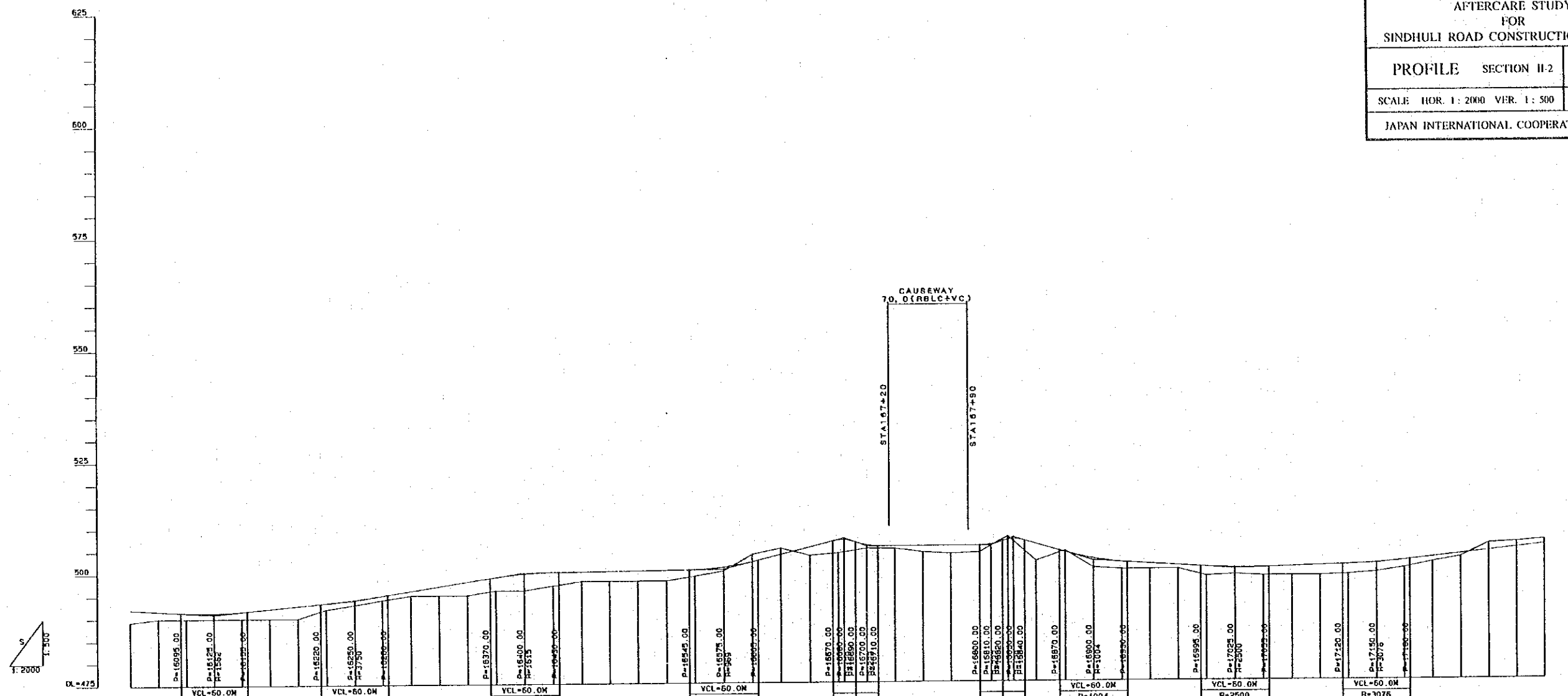


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
513.40	513.40	513.40		0.28		25.00	124+75	
515.73	515.81	515.73	0.08	0.08		25.00	125	
517.99	517.99	517.99	0.06	0.06		25.00	125+25	
519.50	520.06	519.50	0.56	0.56		25.00	125+50	
518.40	522.18	518.40	3.78	3.78		25.00	125+75	
523.00	524.21	523.00	1.21	1.21		25.00	126	
527.50	526.11	527.50	1.39	1.39		25.00	126+25	
528.88	527.93	528.88	0.95	0.95		25.00	126+50	
529.66	529.74	529.66	1.08	1.08		25.00	126+75	
531.21	531.56	531.21	0.35	0.35		25.00	127	
532.47	533.37	532.47	0.90	0.90		25.00	127+25	
532.60	535.18	532.60	2.58	2.58		25.00	127+50	
534.80	536.80	534.80	2.00	2.00		25.00	127+75	
538.70	538.14	538.70	1.06	1.06		25.00	128	
542.30	539.30	542.30	3.00	3.00		25.00	128+25	
539.45	540.45	539.45	0.65	0.65		25.00	128+50	
540.70	541.62	540.70	0.92	0.92		25.00	128+75	
543.80	542.81	543.80	0.99	0.99		25.00	129	
539.80	544.02	539.80	4.22	4.22		25.00	129+25	
543.90	545.23	543.90	1.33	1.33		25.00	129+50	
545.60	546.43	545.60	0.85	0.85		25.00	129+75	
548.50	547.90	548.50	0.60	0.60		25.00	130	
548.00	549.65	548.00	3.65	3.65		25.00	130+25	
545.88	551.71	545.88	5.91	5.91		25.00	130+50	
558.10	553.51	558.10	4.59	4.59		25.00	130+75	
555.00	554.53	555.00	4.47	4.47		25.00	131	
554.30	554.80	554.30	0.50	0.50		25.00	131+25	
552.10	554.92	552.10	2.82	2.82		25.00	131+50	
554.20	555.61	554.20	1.41	1.41		25.00	131+75	
555.30	557.16	555.30	1.86	1.86		25.00	132	
556.60	559.28	556.60	2.68	2.68		25.00	132+25	
563.40	561.41	563.40	1.99	1.99		25.00	132+50	
559.14	563.39	559.14	4.21	4.21		25.00	132+75	
561.07	564.98	561.07	3.91	3.91		25.00	133	
559.66	566.39	559.66	6.73	6.73		25.00	133+25	
565.70	567.79	565.70	2.09	2.09		25.00	133+50	
565.46	569.20	565.46	3.74	3.74		25.00	133+75	
566.33	570.50	566.33	4.05	4.05		25.00	134	
572.75	571.43	572.75	1.32	1.32		25.00	134+25	
569.10	571.49	569.10	2.39	2.39		25.00	134+50	
567.90	571.01	567.90	3.11	3.11		25.00	134+75	
572.60	570.53	572.60	2.07	2.07		25.00	135	
571.30	570.63	571.30	0.67	0.67		25.00	135+25	
570.70	571.64	570.70	0.94	0.94		25.00	135+50	
571.20	573.31	571.20	2.11	2.11		25.00	135+75	
573.20	574.99	573.20	1.79	1.79		25.00	136	
578.70	576.44	578.70	2.26	2.26		25.00	136+25	
579.60	577.89	579.60	1.72	1.72		25.00	136+50	
575.90	579.31	575.90	3.41	3.41		25.00	136+75	
583.87	580.75	583.87	3.12	3.12		25.00	137	
584.20	582.19	584.20	2.01	2.01		25.00	137+25	

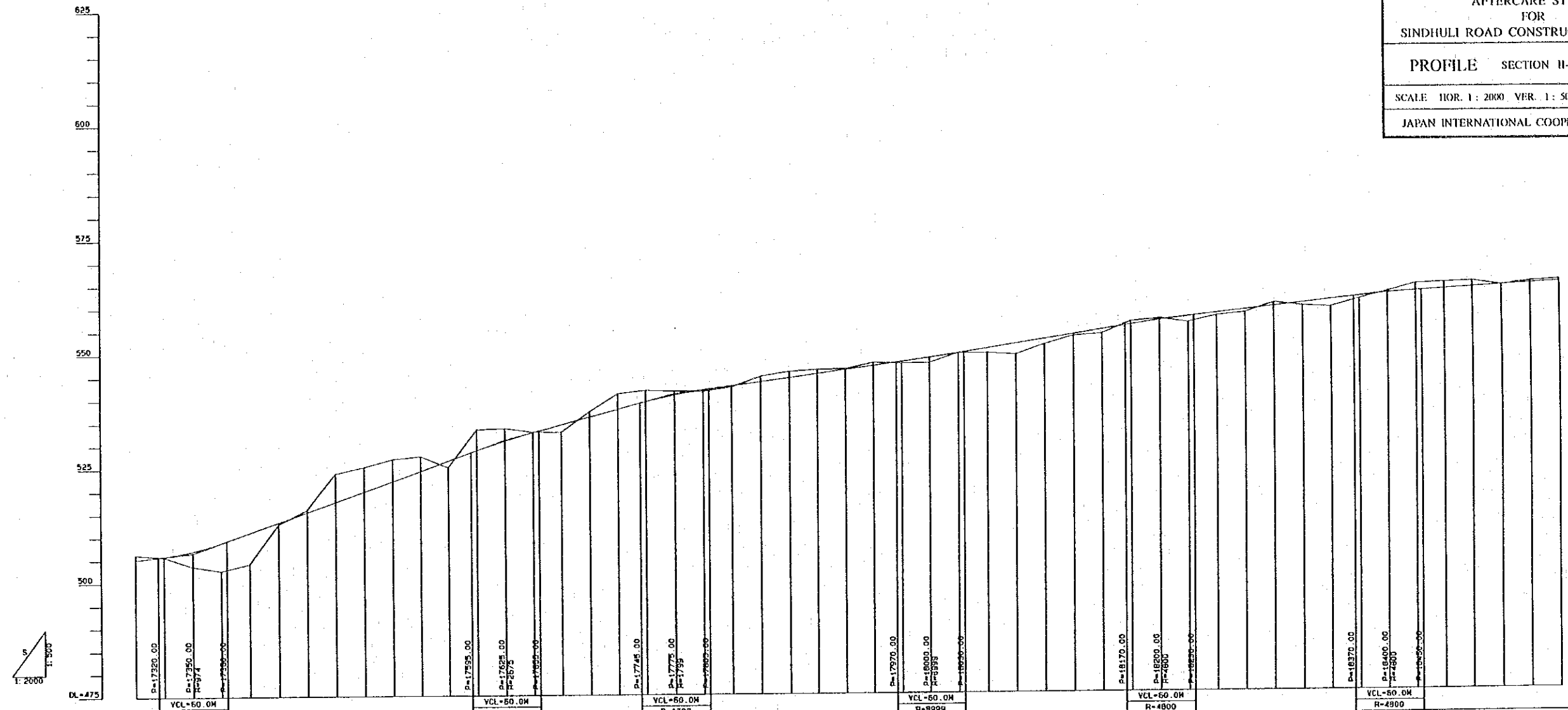




GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
574.00	573.88	574.00	0.32			25.00	146	L=102.86 R=140.00 L=44.66
571.74	571.74	566.60		5.14		25.00	148+25	L=48+38.31 R=180.00
569.50	569.50	567.90		1.60		25.00	148+50	L=48+38.31 R=180.00
567.25	567.25	565.80		1.45		25.00	148+75	L=48+38.31 R=180.00
565.00	565.00	562.10		2.90		25.00	149	L=48+38.31 R=180.00
562.75	562.75	562.70		0.05		25.00	149+25	L=48+38.31 R=180.00
560.50	560.50	557.00		2.75		25.00	149+50	L=48+38.31 R=180.00
558.43	558.43	555.40		2.03		25.00	149+75	L=48+38.31 R=180.00
556.36	556.36	553.60		0.78		25.00	150	L=48+38.31 R=180.00
554.29	554.29	550.30	2.01			25.00	150+25	L=48+38.31 R=180.00
552.21	552.21	553.10	0.89			25.00	150+50	L=48+38.31 R=180.00
550.14	550.14	546.60		3.54		25.00	150+75	L=48+38.31 R=180.00
548.08	548.08	545.00		3.08		25.00	151	L=48+38.31 R=180.00
546.40	546.40	544.60		1.80		25.00	151+25	L=48+38.31 R=180.00
545.25	545.25	546.00	0.74			25.00	151+50	L=48+38.31 R=180.00
544.12	544.12	546.00	0.50			25.00	151+75	L=48+38.31 R=180.00
543.75	543.75	541.90		1.86		25.00	152	L=48+38.31 R=180.00
543.34	543.34	542.20		1.14		25.00	152+25	L=48+38.31 R=180.00
543.39	543.39	544.60	1.21			25.00	152+50	L=48+38.31 R=180.00
543.75	543.75	547.30	3.55			25.00	152+75	L=48+38.31 R=180.00
544.12	544.12	546.00	1.88			25.00	153	L=48+38.31 R=180.00
544.01	544.01	545.20	1.19			25.00	153+25	L=48+38.31 R=180.00
543.24	543.24	545.00	1.76			25.00	153+50	L=48+38.31 R=180.00
543.00	543.00	544.50	2.50			25.00	153+75	L=48+38.31 R=180.00
539.50	539.50	540.30	0.33			25.00	154	L=48+38.31 R=180.00
537.49	537.49	539.60	2.50			25.00	154+25	L=48+38.31 R=180.00
535.30	535.30	532.40		5.09		25.00	154+50	L=48+38.31 R=180.00
533.50	533.50	530.00		0.00		25.00	154+75	L=48+38.31 R=180.00
531.50	531.50	528.40		3.10		25.00	155	L=48+38.31 R=180.00
529.50	529.50	525.20		4.30		25.00	155+25	L=48+38.31 R=180.00
527.50	527.50	524.60		3.00		25.00	155+50	L=48+38.31 R=180.00
525.83	525.83	530.50	4.67			25.00	155+75	L=48+38.31 R=180.00
524.17	524.17	529.40	5.23			25.00	156	L=48+38.31 R=180.00
522.50	522.50	526.90	4.30			25.00	156+25	L=48+38.31 R=180.00
520.83	520.83	520.50		0.23		25.00	156+50	L=48+38.31 R=180.00
519.17	519.17	516.40		2.77		25.00	156+75	L=48+38.31 R=180.00
517.50	517.50	518.00	0.68			25.00	157	L=48+38.31 R=180.00
515.25	515.25	512.00		3.25		25.00	157+25	L=48+38.31 R=180.00
513.00	513.00	504.00		9.00		25.00	157+50	L=48+38.31 R=180.00
510.75	510.75	508.00		2.75		25.00	157+75	L=48+38.31 R=180.00
508.50	508.50	502.00		6.50		25.00	158	L=48+38.31 R=180.00
506.25	506.25	504.00		2.25		25.00	158+25	L=48+38.31 R=180.00
504.00	504.00	503.00		1.00		25.00	158+50	L=48+38.31 R=180.00
501.75	501.75	499.00		2.76		25.00	158+75	L=48+38.31 R=180.00
499.50	499.50	495.00		7.52		25.00	159	L=48+38.31 R=180.00
497.25	497.25	488.00		9.25		25.00	159+25	L=48+38.31 R=180.00
495.00	495.00	486.00		7.06		25.00	159+50	L=48+38.31 R=180.00
492.75	492.75	486.50		4.46		25.00	159+75	L=48+38.31 R=180.00
492.48	492.48	489.00		4.45		25.00	160	L=48+38.31 R=180.00
492.08	492.08	489.30		2.78		25.00	160+25	L=48+38.31 R=180.00
492.08	492.08	489.30		2.78		25.00	160+50	L=48+38.31 R=180.00



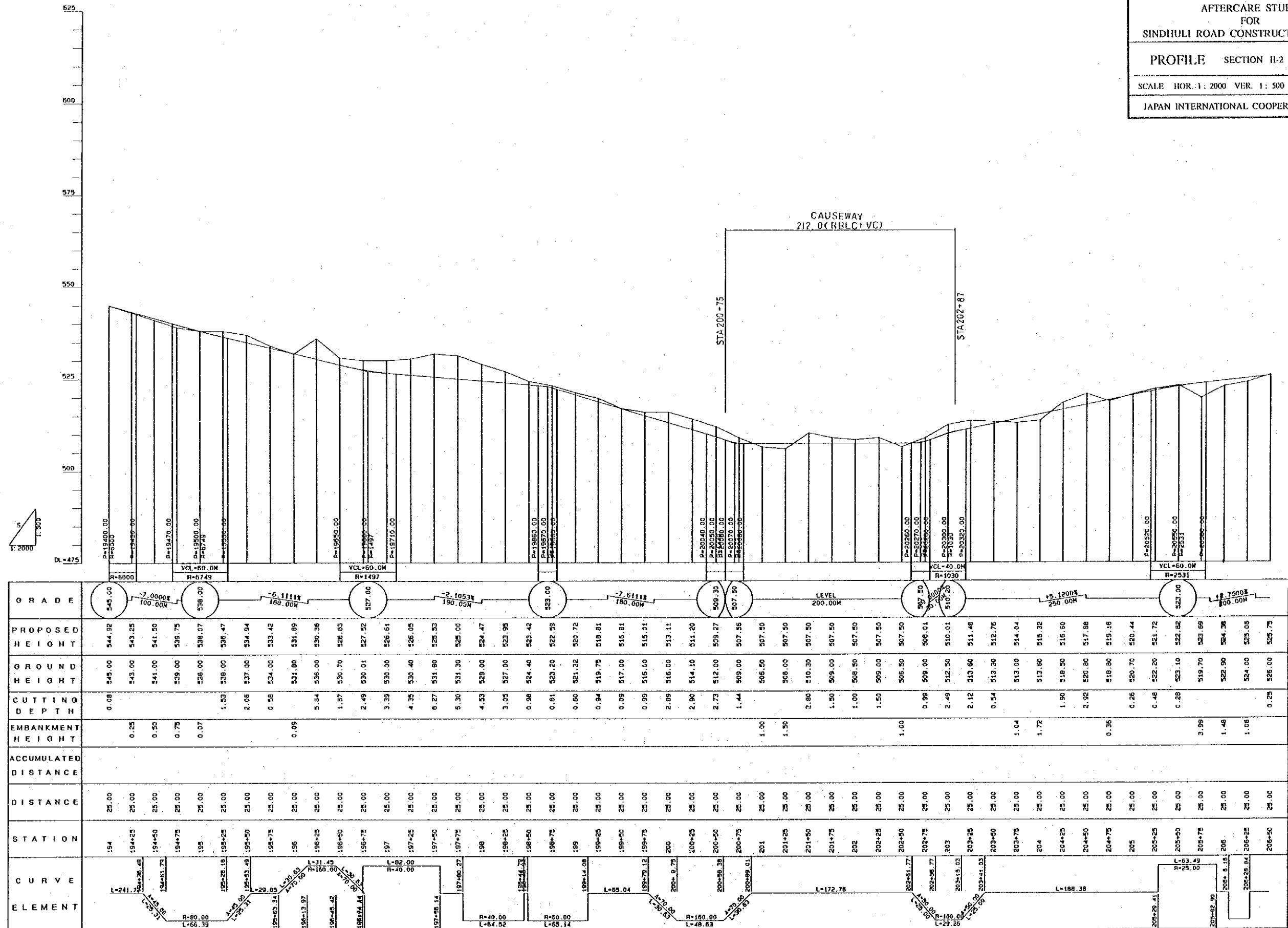
GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-1.4400% 125.00M	492.08	489.30	2.78	2.78		25.00	160+50	L=72.93 R=160.00 L=36.40
+2.4000% 125.00M	491.72	490.00	1.72	1.72		25.00	160+75	L=36.40
	491.37	490.00	1.37	1.37		25.00	161	L=36.40
	491.25	490.00	1.25	1.25		25.00	161+25	L=36.40
	491.51	490.00	1.51	1.51		25.00	161+50	L=36.40
	492.20	490.00	2.20	2.20		25.00	161+75	L=36.40
	492.80	490.00	2.80	2.80		25.00	162	L=36.40
	493.40	492.00	1.40	1.40		25.00	162+25	L=36.40
	494.12	493.00	1.12	1.12		25.00	162+50	L=36.40
	495.00	494.00	1.00	1.00		25.00	162+75	L=36.40
	496.00	495.00	1.00	1.00		25.00	163	L=36.40
	497.00	495.00	2.00	2.00		25.00	163+25	L=36.40
	498.00	495.00	3.00	3.00		25.00	163+50	L=36.40
	498.99	496.00	2.99	2.99		25.00	163+75	L=36.40
	499.72	496.00	3.72	3.72		25.00	164	L=36.40
	500.05	497.00	3.05	3.05		25.00	164+25	L=36.40
	500.14	498.00	2.14	2.14		25.00	164+50	L=36.40
	500.21	498.00	2.21	2.21		25.00	164+75	L=36.40
	500.33	498.00	2.33	2.33		25.00	165	L=36.40
	500.36	498.00	2.36	2.36		25.00	165+25	L=36.40
	500.44	499.00	1.44	1.44		25.00	165+50	L=36.40
	500.96	500.10	0.86	0.86		25.00	165+75	L=36.40
	502.13	502.80	1.87	1.87		25.00	166	L=36.40
	503.74	503.10	1.36	1.36		25.00	166+25	L=36.40
	505.36	503.90	1.86	1.86		25.00	166+50	L=36.40
	506.88	504.00	2.88	2.88		25.00	166+75	L=36.40
	505.73	505.00	0.73	0.73		25.00	167	L=36.40
	505.90	504.90	0.90	0.90		25.00	167+25	L=36.40
	505.90	504.10	1.80	1.80		25.00	167+50	L=36.40
	505.90	503.70	2.20	2.20		25.00	167+75	L=36.40
	506.73	504.00	2.73	2.73		25.00	168	L=36.40
	505.79	502.00	3.79	3.79		25.00	168+25	L=36.40
	503.90	504.20	0.30	0.30		25.00	168+50	L=36.40
	502.43	500.40	2.03	2.03		25.00	169	L=36.40
	501.61	500.00	1.61	1.61		25.00	169+25	L=36.40
	501.20	500.00	1.20	1.20		25.00	169+50	L=36.40
	500.80	500.00	0.80	0.80		25.00	169+75	L=36.40
	500.41	498.40	2.01	2.01		25.00	170	L=36.40
	500.18	498.70	1.48	1.48		25.00	170+25	L=36.40
	500.21	498.40	1.81	1.81		25.00	170+50	L=36.40
	500.40	498.40	2.00	2.00		25.00	170+75	L=36.40
	500.60	498.40	2.20	2.20		25.00	171	L=36.40
	500.80	498.60	2.20	2.20		25.00	171+25	L=36.40
	501.15	499.10	2.05	2.05		25.00	171+50	L=36.40
	501.69	500.00	1.69	1.69		25.00	171+75	L=36.40
	502.38	501.30	1.08	1.08		25.00	172	L=36.40
	503.08	502.40	0.68	0.68		25.00	172+25	L=36.40
	503.75	503.40	0.35	0.35		25.00	172+50	L=36.40
	504.44	505.70	1.26	1.26		25.00	172+75	L=36.40
	505.13	506.20	1.07	1.07		25.00	173	L=36.40

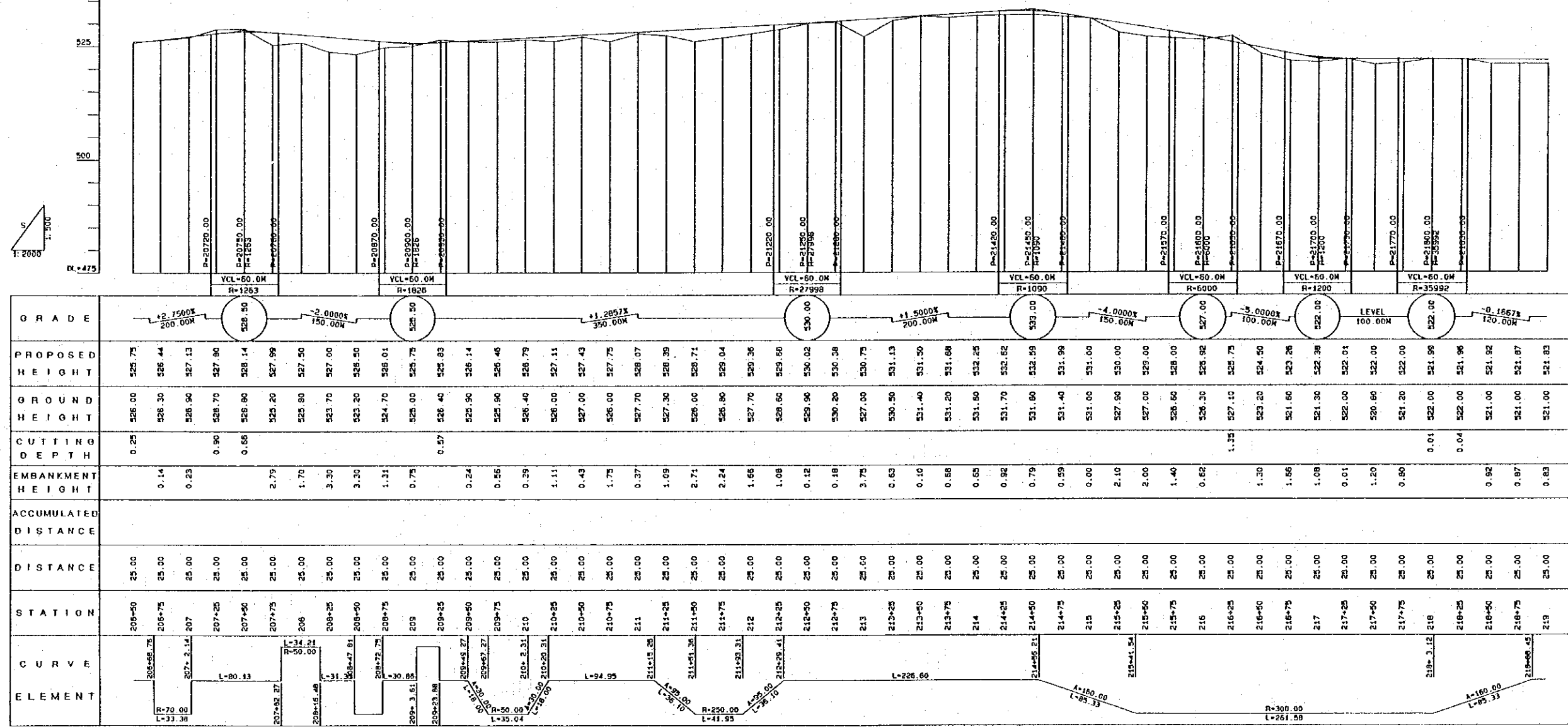
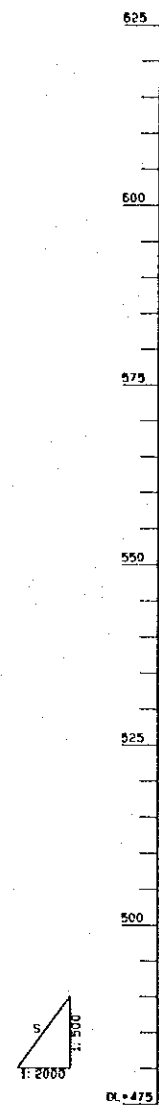


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
12.7500% 200.00M	505.13	506.20	1.07			25.00	173	L=10.85 R=17320.00
506.30	505.82	505.70	0.12	0.12		25.00	173+25	L=81.30 R=17350.00
506.56	506.96	503.60	3.36	3.36		25.00	173+50	L=72.16 R=17350.00
508.74	508.74	502.60	6.14	6.14		25.00	173+75	L=30.20 R=17350.00
510.95	510.95	504.10	6.85	6.85		25.00	174	L=24.41 R=17350.00
513.18	513.18	512.80	0.38	0.38		25.00	174+25	L=231.42 R=17350.00
515.41	515.41	516.00	0.59			25.00	174+50	L=61.67 R=17350.00
517.64	517.64	523.90	6.26			25.00	174+75	L=51.19 R=17350.00
519.86	519.86	525.30	5.44			25.00	175	L=22.31 R=17350.00
522.09	522.09	527.00	4.91			25.00	175+25	L=22.31 R=17350.00
524.32	524.32	527.60	3.28			25.00	175+50	L=22.31 R=17350.00
526.55	526.55	529.10	2.55	1.45		25.00	175+75	L=22.31 R=17350.00
528.77	528.77	533.40	4.63			25.00	176	L=22.31 R=17350.00
530.83	530.83	533.60	2.77			25.00	176+25	L=22.31 R=17350.00
532.67	532.67	532.80	0.13			25.00	176+50	L=22.31 R=17350.00
534.33	534.33	532.70	1.63			25.00	176+75	L=22.31 R=17350.00
536.00	536.00	537.20	1.20			25.00	177	L=22.31 R=17350.00
537.67	537.67	541.10	3.43			25.00	177+25	L=22.31 R=17350.00
539.32	539.32	541.80	2.48			25.00	177+50	L=22.31 R=17350.00
540.75	540.75	541.60	0.85			25.00	177+75	L=22.31 R=17350.00
541.82	541.82	541.50	0.32			25.00	178	L=22.31 R=17350.00
542.67	542.67	542.40	0.27			25.00	178+25	L=22.31 R=17350.00
543.90	543.90	544.70	1.20			25.00	178+50	L=22.31 R=17350.00
544.33	544.33	545.70	1.37			25.00	178+75	L=22.31 R=17350.00
545.17	545.17	546.10	0.93			25.00	179	L=22.31 R=17350.00
546.00	546.00	546.20	0.20			25.00	179+25	L=22.31 R=17350.00
546.63	546.63	547.50	0.87			25.00	179+50	L=22.31 R=17350.00
547.67	547.67	547.30	0.37			25.00	179+75	L=22.31 R=17350.00
548.25	548.25	547.38	1.16			25.00	180	L=22.31 R=17350.00
549.50	549.50	549.92	0.02			25.00	180+25	L=22.31 R=17350.00
550.50	550.50	549.82	0.98			25.00	180+50	L=22.31 R=17350.00
551.50	551.50	549.12	2.38			25.00	180+75	L=22.31 R=17350.00
552.50	552.50	551.33	1.17			25.00	181	L=22.31 R=17350.00
553.50	553.50	553.14	0.36			25.00	181+25	L=22.31 R=17350.00
554.50	554.50	553.60	0.90			25.00	181+50	L=22.31 R=17350.00
555.50	555.50	556.20	0.70			25.00	181+75	L=22.31 R=17350.00
556.41	556.41	556.80	0.39			25.00	182	L=22.31 R=17350.00
557.19	557.19	555.90	1.29			25.00	182+25	L=22.31 R=17350.00
557.68	557.68	557.30	0.58			25.00	182+50	L=22.31 R=17350.00
558.56	558.56	557.90	0.66			25.00	182+75	L=22.31 R=17350.00
559.25	559.25	560.00	0.75			25.00	183	L=22.31 R=17350.00
559.94	559.94	559.30	0.64			25.00	183+25	L=22.31 R=17350.00
560.63	560.63	559.00	1.63			25.00	183+50	L=22.31 R=17350.00
561.31	561.31	560.70	0.61			25.00	183+75	L=22.31 R=17350.00
561.91	561.91	562.30	0.39			25.00	184	L=22.31 R=17350.00
562.38	562.38	563.90	1.52			25.00	184+25	L=22.31 R=17350.00
562.75	562.75	564.20	1.45			25.00	184+50	L=22.31 R=17350.00
563.13	563.13	564.40	1.27			25.00	184+75	L=22.31 R=17350.00
563.50	563.50	563.50	0.00			25.00	185	L=22.31 R=17350.00
563.88	563.88	564.30	0.42			25.00	185+25	L=22.31 R=17350.00
564.25	564.25	564.70	0.45			25.00	185+50	L=22.31 R=17350.00

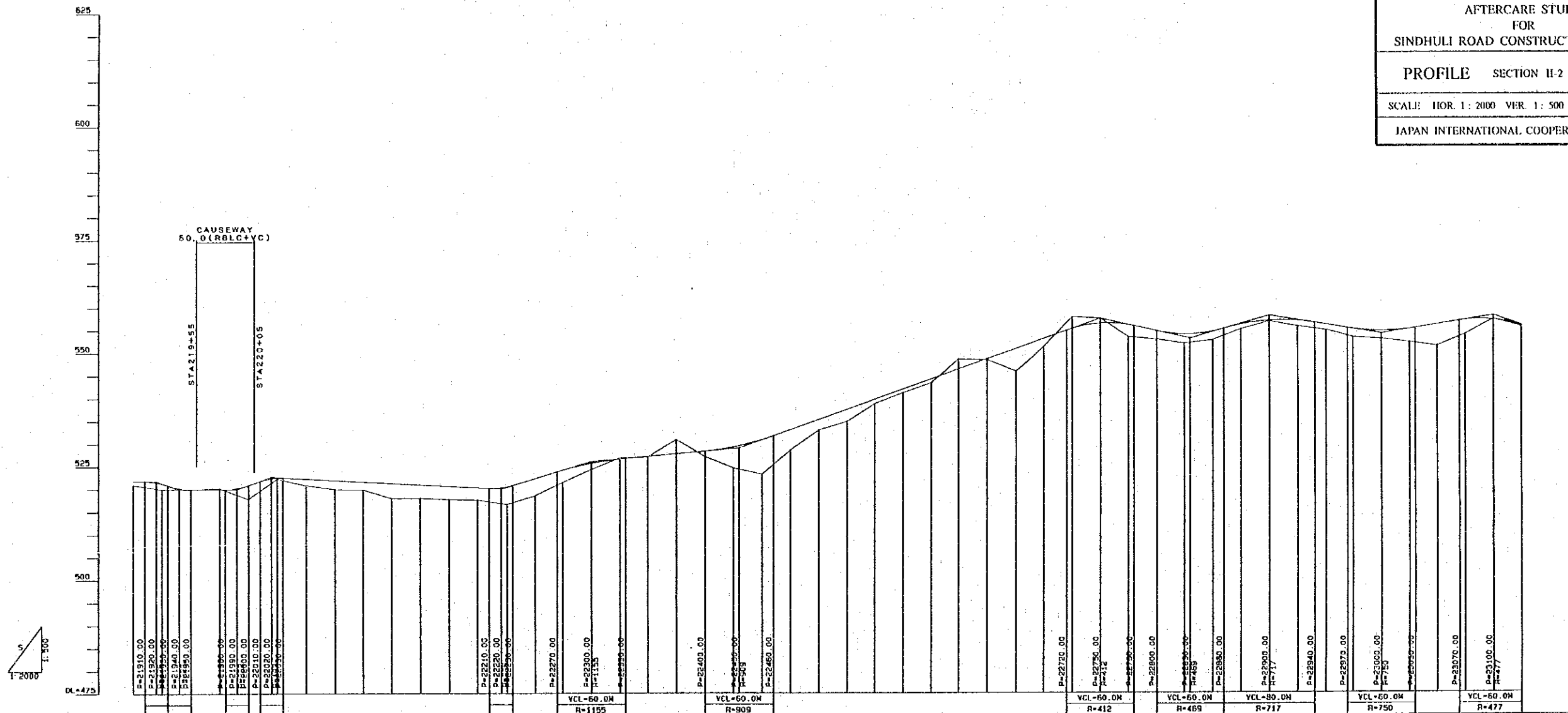


OR GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
1:1.5000% 200.00M	564.25	554.70	0.45			25.00	187+00	L=30.00 R=70.00 L=34.44
565.00	564.84	565.10	0.46	0.39		25.00	187+25	L=30.00 R=70.00
565.25	565.29	564.90		0.84		25.00	187+50	L=30.00 R=70.00
566.34	566.34	565.70				25.00	187+75	L=30.00 R=70.00
567.87	567.87	565.00	1.33			25.00	188+00	L=30.00 R=70.00
569.00	569.00	572.20	3.20			25.00	188+25	L=30.00 R=70.00
570.33	570.33	573.20	2.87			25.00	188+50	L=30.00 R=70.00
571.68	571.68	572.80	1.14			25.00	188+75	L=30.00 R=70.00
572.83	572.83	573.20	0.37			25.00	189+00	L=30.00 R=70.00
573.10	573.10	573.80	0.70			25.00	189+25	L=30.00 R=70.00
573.22	573.22	565.50	3.72			25.00	189+50	L=30.00 R=70.00
573.33	573.33	573.90	0.57			25.00	189+75	L=30.00 R=70.00
573.44	573.44	574.00	0.56			25.00	190+00	L=30.00 R=70.00
573.56	573.56	574.00	0.44			25.00	190+25	L=30.00 R=70.00
573.67	573.67	573.00	0.67			25.00	190+50	L=30.00 R=70.00
573.78	573.78	572.70	1.08			25.00	190+75	L=30.00 R=70.00
573.78	573.78	572.50	1.28			25.00	191+00	L=30.00 R=70.00
573.06	573.06	571.00	2.06			25.00	191+25	L=30.00 R=70.00
571.62	571.62	572.40	0.78			25.00	191+50	L=30.00 R=70.00
569.50	569.50	559.40	1.10			25.00	191+75	L=30.00 R=70.00
567.25	567.25	565.00	1.25			25.00	192+00	L=30.00 R=70.00
565.00	565.00	565.10	0.10			25.00	192+25	L=30.00 R=70.00
562.75	562.75	561.40	1.35			25.00	192+50	L=30.00 R=70.00
560.65	560.65	559.30	1.35			25.00	192+75	L=30.00 R=70.00
558.75	558.75	557.60	1.15			25.00	193+00	L=30.00 R=70.00
557.00	557.00	555.70	1.30			25.00	193+25	L=30.00 R=70.00
555.25	555.25	554.20	1.05			25.00	193+50	L=30.00 R=70.00
553.50	553.50	552.70	0.80			25.00	193+75	L=30.00 R=70.00
551.75	551.75	551.00	0.75			25.00	194+00	L=30.00 R=70.00
550.33	550.33	550.50	0.17			25.00		
549.34	549.34	550.00	0.86			25.00		
548.67	548.67	549.00	0.33			25.00		
547.83	547.83	548.30	0.47			25.00		
546.50	546.50	546.70	0.20			25.00		
544.92	544.92	545.00	0.08			25.00		

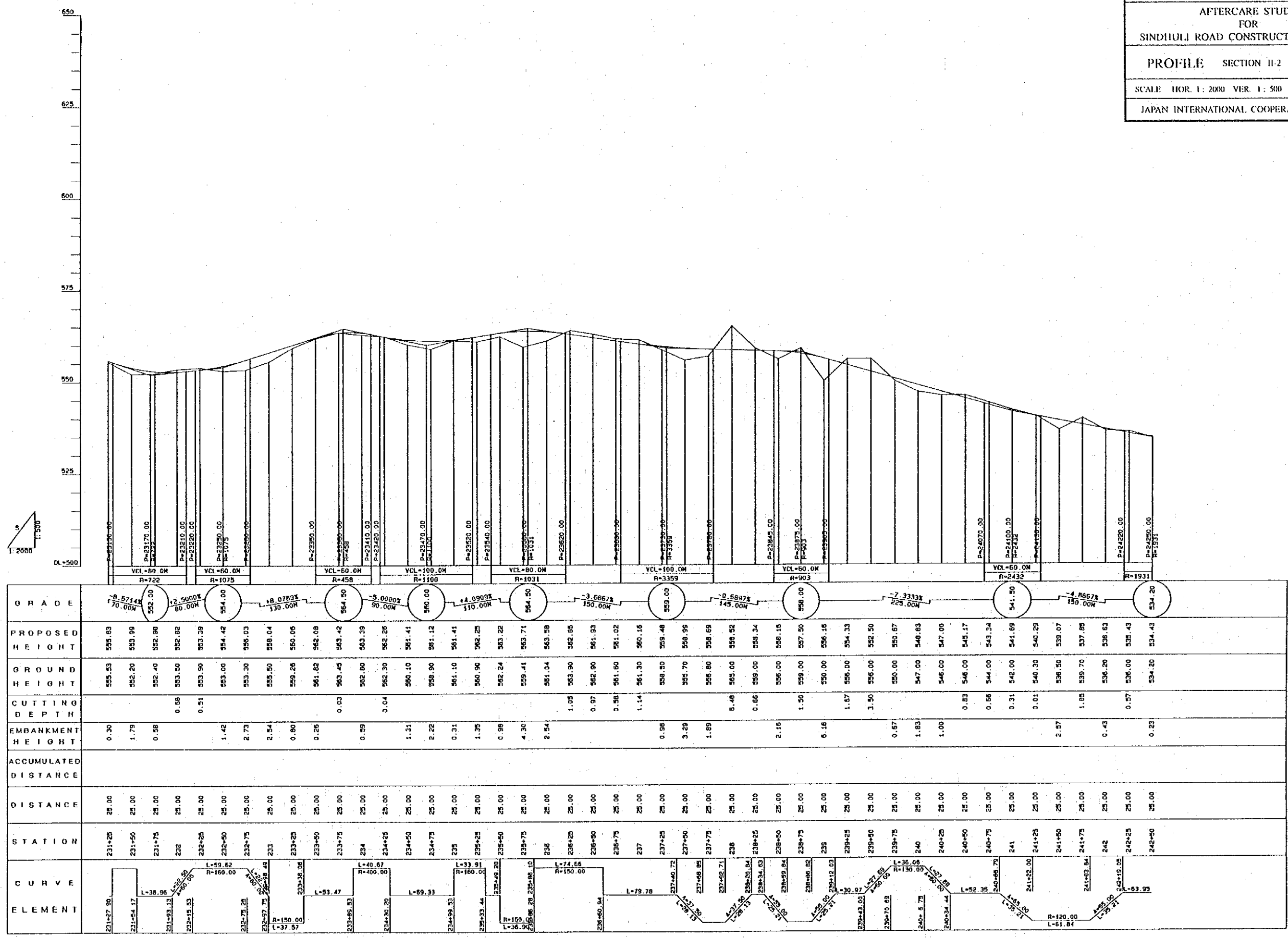


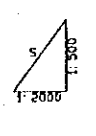
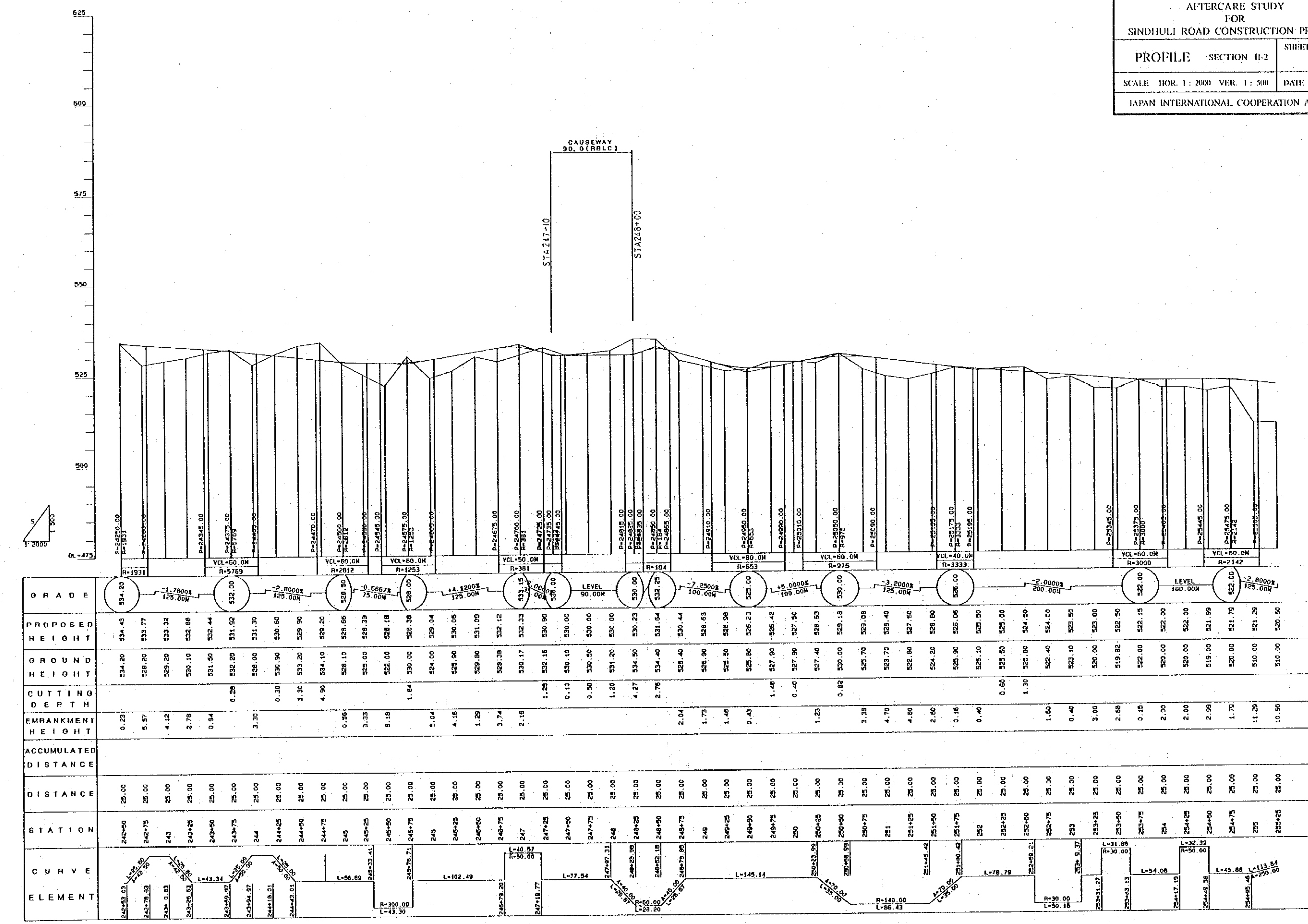


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
2.1500%	525.75	526.00	0.25			25.00	205+50	R=70.00 L=33.36
	526.44	526.30		0.14		25.00	206+75	
	527.13	526.90		0.23		25.00	207	
	527.80	526.70	0.90			25.00	207+25	L=80.83
	528.14	526.80	0.56			25.00	207+50	
	527.99	525.20	2.79			25.00	207+75	
	527.50	525.80	1.70			25.00	208	
	527.00	523.70	3.30			25.00	208+25	
	526.50	523.20	3.30			25.00	208+50	
	526.01	524.70	1.31			25.00	208+75	
	525.75	525.00	0.75			25.00	209	
	525.83	526.40	0.57			25.00	209+25	
	526.14	525.90		0.24		25.00	209+50	
	526.46	525.90	0.56			25.00	209+75	
	526.79	526.40	0.39			25.00	210	
	527.11	526.00	1.11			25.00	210+25	
	527.43	527.00	0.43			25.00	210+50	
	527.75	526.00	1.75			25.00	210+75	
	528.07	527.70	0.37			25.00	211	
	528.39	527.30	1.09			25.00	211+25	
	528.71	526.00	2.71			25.00	211+50	
	529.04	526.80	2.24			25.00	211+75	
	529.36	527.70	1.66			25.00	212	
	529.68	528.60	1.08			25.00	212+25	
	530.02	529.90	0.12			25.00	212+50	
	530.38	530.20	0.18			25.00	212+75	
	530.73	527.00	3.73			25.00	213	
	531.13	530.50	0.63			25.00	213+25	
	531.50	531.40	0.10			25.00	213+50	
	531.88	531.20	0.68			25.00	213+75	
	532.25	531.80	0.45			25.00	214	
	532.62	531.70	0.92			25.00	214+25	
	532.99	531.60	1.39			25.00	214+50	
	533.30	531.40	1.90			25.00	214+75	
	533.60	531.00	2.60			25.00	215	
	533.90	527.90	6.00			25.00	215+25	
	534.20	527.00	7.20			25.00	215+50	
	534.50	528.60	5.90			25.00	215+75	
	534.80	526.30	8.50			25.00	216	
	535.10	527.10	8.00			25.00	216+25	
	535.40	529.20	6.20			25.00	216+50	
	535.70	523.20	12.50			25.00	216+75	
	536.00	521.60	13.40			25.00	217	
	536.30	521.30	15.00			25.00	217+25	
	536.60	522.00	14.60			25.00	217+50	
	536.90	520.80	16.10			25.00	217+75	
	537.20	521.20	16.00			25.00	218	
	537.50	522.00	15.50			25.00	218+25	
	537.80	522.00	15.80			25.00	218+50	
	538.10	521.00	17.10			25.00	218+75	
	538.40	521.00	17.40			25.00	219	

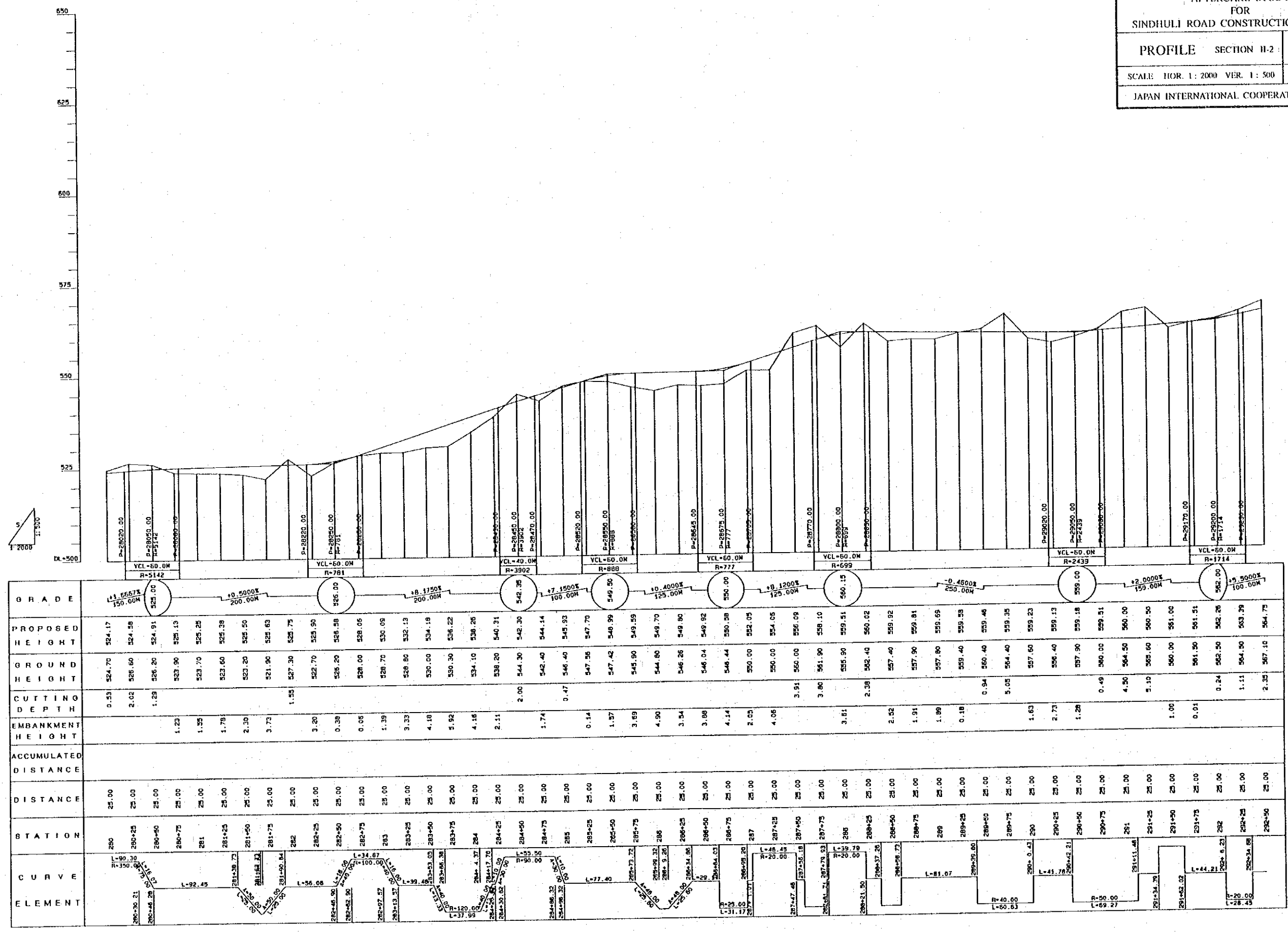


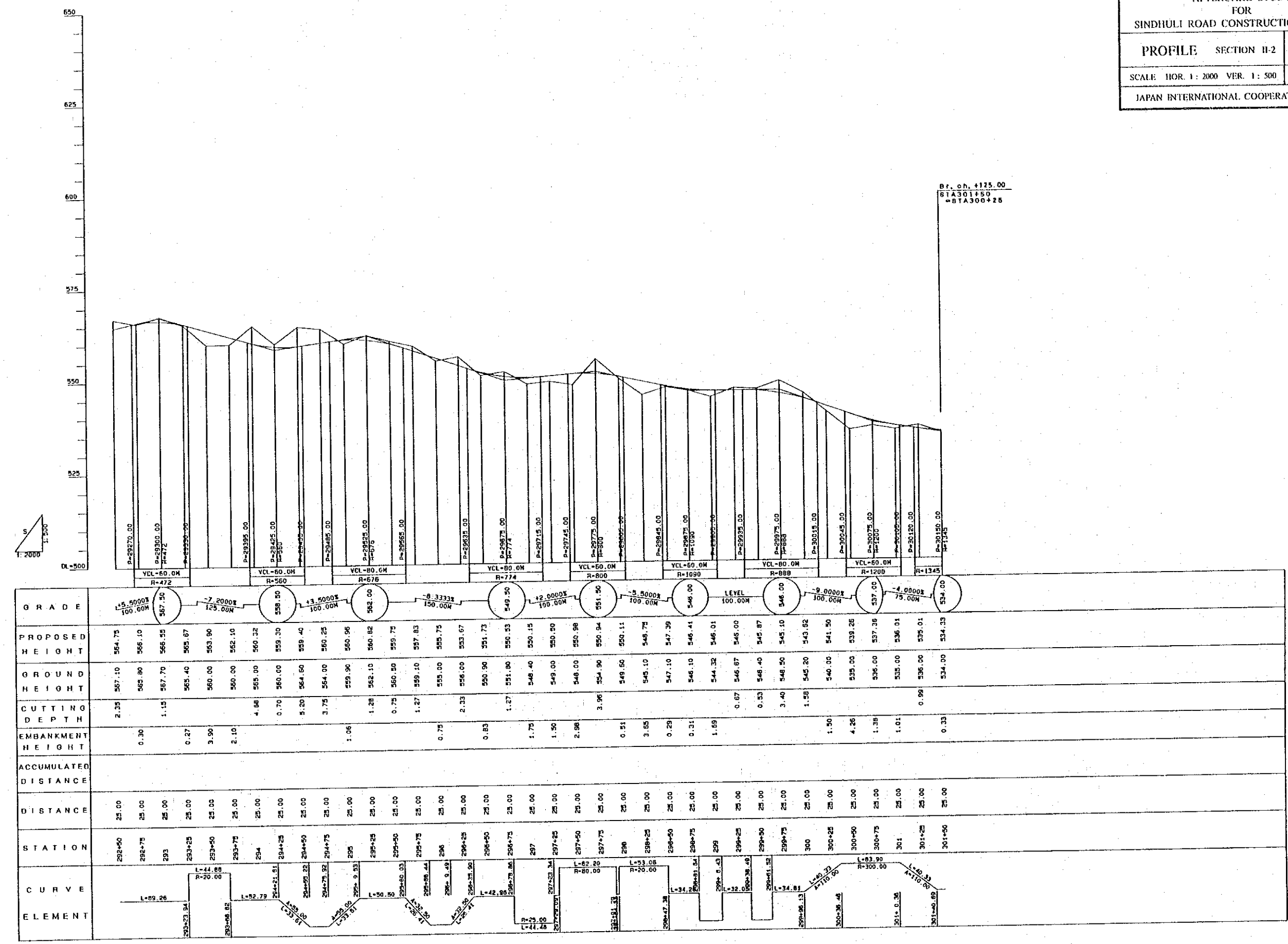
GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
521.83	521.00	0.83				25.00	219	L=69.32
521.29	520.00	1.29				25.00	219+25	L=40.00
520.00	520.00	0.00	0.20			25.00	219+50	L=40.00
520.00	520.20			0.20		25.00	219+75	L=40.00
520.90	517.90	3.00		3.00		25.00	220	L=40.00
522.57	522.30	0.27		0.27		25.00	220+25	L=40.00
522.30	520.90	1.40		1.40		25.00	220+50	L=40.00
521.96	520.00	1.96		1.96		25.00	220+75	L=40.00
521.62	519.90	1.72		1.72		25.00	221	L=40.00
521.28	518.00	3.28		3.28		25.00	221+25	L=40.00
520.95	518.00	2.95		2.95		25.00	221+50	L=40.00
520.61	517.70	2.91		2.91		25.00	221+75	L=40.00
520.27	517.60	2.67		2.67		25.00	222	L=40.00
520.44	516.60	3.84		3.84		25.00	222+25	L=40.00
522.25	518.50	3.75		3.75		25.00	222+50	L=40.00
524.12	521.40	2.72		2.72		25.00	222+75	L=40.00
525.61	524.30	1.31		1.31		25.00	223	L=40.00
526.57	526.60	0.03		0.03		25.00	223+25	L=40.00
527.15	527.00	0.15		0.15		25.00	223+50	L=40.00
527.73	530.60	3.07		3.07		25.00	223+75	L=40.00
528.31	527.10	1.21		1.21		25.00	224	L=40.00
529.22	524.60	4.62		4.62		25.00	224+25	L=40.00
530.83	523.20	7.63		7.63		25.00	224+50	L=40.00
533.01	528.50	4.51		4.51		25.00	224+75	L=40.00
535.23	532.90	2.33		2.33		25.00	225	L=40.00
537.46	534.60	2.86		2.86		25.00	225+25	L=40.00
539.69	538.70	0.99		0.99		25.00	225+50	L=40.00
541.91	541.10	0.81		0.81		25.00	225+75	L=40.00
544.14	543.30	0.84		0.84		25.00	226	L=40.00
546.37	548.50	2.13		2.13		25.00	226+25	L=40.00
548.59	548.35	0.24		0.24		25.00	226+50	L=40.00
550.82	545.61	5.01		5.01		25.00	226+75	L=40.00
553.05	551.17	1.88		1.88		25.00	227	L=40.00
555.24	557.84	2.60		2.60		25.00	227+25	L=40.00
557.50	557.53	0.03		0.03		25.00	227+50	L=40.00
559.06	553.40	5.66		5.66		25.00	227+75	L=40.00
561.69	562.60	0.89		0.89		25.00	228	L=40.00
564.59	561.90	2.69		2.69		25.00	228+25	L=40.00
568.00	562.60	5.40		5.40		25.00	228+50	L=40.00
571.77	565.00	6.77		6.77		25.00	228+75	L=40.00
575.90	566.70	9.20		9.20		25.00	229	L=40.00
580.00	565.50	4.50		4.50		25.00	229+25	L=40.00
584.34	564.80	7.54		7.54		25.00	229+50	L=40.00
589.00	563.20	5.80		5.80		25.00	229+75	L=40.00
594.00	562.80	7.20		7.20		25.00	230	L=40.00
599.00	563.06	5.94		5.94		25.00	230+25	L=40.00
604.00	561.25	2.75		2.75		25.00	230+50	L=40.00
609.00	563.81	5.19		5.19		25.00	230+75	L=40.00
614.00	567.06	7.06		7.06		25.00	231	L=40.00
619.00	565.53	3.47		3.47		25.00	231+25	L=40.00



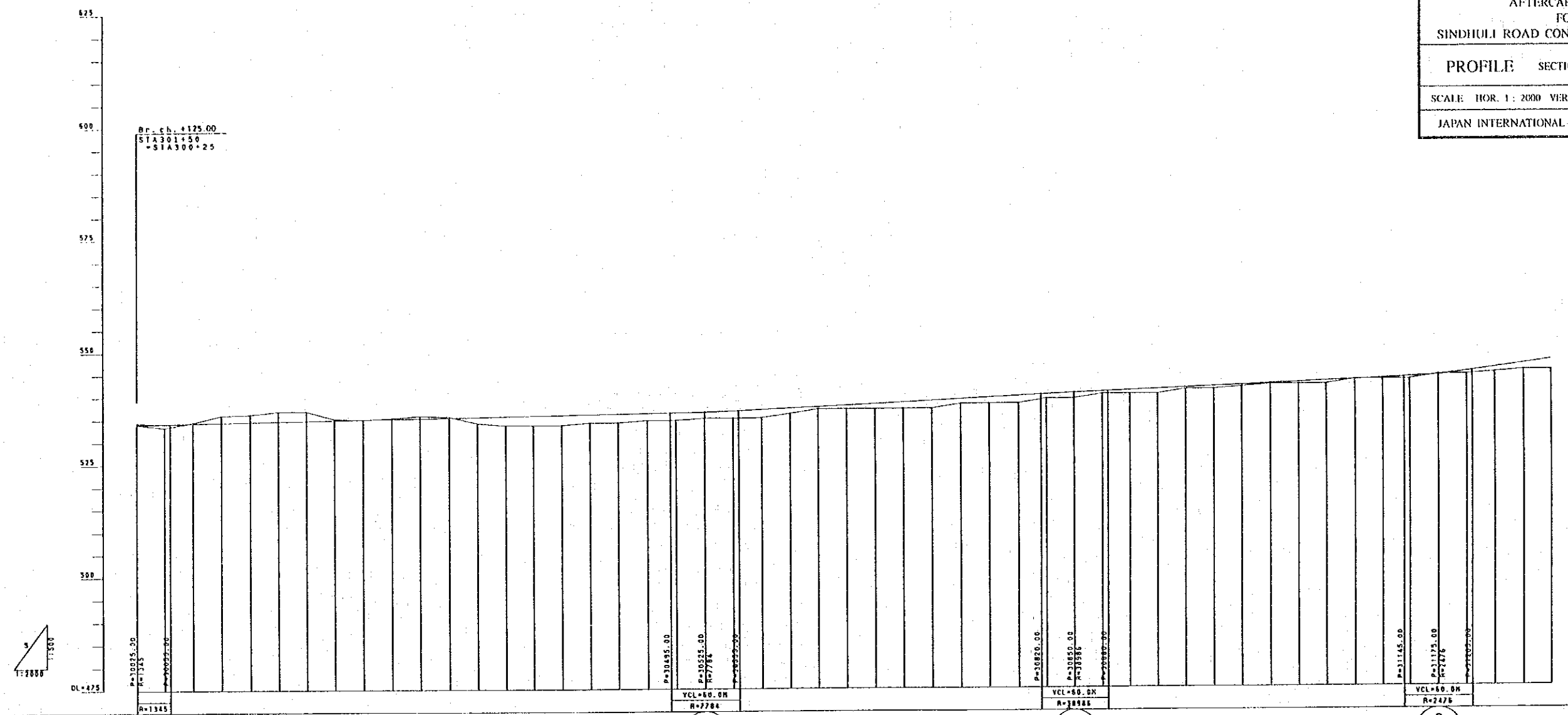


GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
534.20	534.43	534.20	0.23	0.23		25.00	242+00	L=25.00
533.77	533.77	528.20	5.57	5.57		25.00	242+75	L=75.00
533.32	533.32	529.20	4.12	4.12		25.00	243	L=75.00
532.86	532.86	530.10	2.78	2.78		25.00	243+25	L=75.00
532.44	532.44	531.50	0.94	0.94		25.00	243+50	L=75.00
531.92	531.92	532.20	0.28	0.28		25.00	243+75	L=75.00
531.30	531.30	528.00	3.30	3.30		25.00	244	L=75.00
530.50	530.50	530.90	0.40	0.40		25.00	244+25	L=75.00
529.90	529.90	533.20	3.30	3.30		25.00	244+50	L=75.00
529.20	529.20	534.10	4.90	4.90		25.00	244+75	L=75.00
528.66	528.66	528.10	0.56	0.56		25.00	245	L=75.00
528.33	528.33	525.00	3.33	3.33		25.00	245+25	L=75.00
528.18	528.18	522.00	6.18	6.18		25.00	245+50	L=75.00
528.36	528.36	530.00	1.64	1.64		25.00	245+75	L=75.00
528.04	528.04	524.00	4.04	4.04		25.00	246	L=75.00
530.05	530.05	527.90	2.15	2.15		25.00	246+25	L=75.00
531.09	531.09	529.80	1.29	1.29		25.00	246+50	L=75.00
532.12	532.12	528.38	3.74	3.74		25.00	246+75	L=75.00
532.33	532.33	530.17	2.16	2.16		25.00	247	L=75.00
530.90	530.90	532.18	1.28	1.28		25.00	247+25	L=75.00
530.00	530.00	530.10	0.10	0.10		25.00	247+50	L=75.00
530.00	530.00	530.50	0.50	0.50		25.00	247+75	L=75.00
530.00	530.00	531.20	1.20	1.20		25.00	248	L=75.00
530.23	530.23	534.50	4.27	4.27		25.00	248+25	L=75.00
531.64	531.64	534.40	2.76	2.76		25.00	248+50	L=75.00
530.44	530.44	528.40	2.04	2.04		25.00	248+75	L=75.00
528.63	528.63	526.90	1.73	1.73		25.00	249	L=75.00
528.98	528.98	525.50	3.48	3.48		25.00	249+25	L=75.00
526.23	526.23	525.80	0.43	0.43		25.00	249+50	L=75.00
525.42	525.42	527.90	1.48	1.48		25.00	249+75	L=75.00
527.50	527.50	527.90	0.40	0.40		25.00	250	L=75.00
528.63	528.63	527.40	1.23	1.23		25.00	250+25	L=75.00
529.18	529.18	530.00	0.82	0.82		25.00	250+50	L=75.00
529.08	529.08	525.70	3.38	3.38		25.00	250+75	L=75.00
528.40	528.40	523.70	4.70	4.70		25.00	251	L=75.00
527.50	527.50	522.80	4.70	4.70		25.00	251+25	L=75.00
526.80	526.80	524.20	2.60	2.60		25.00	251+50	L=75.00
525.06	525.06	525.90	0.84	0.84		25.00	251+75	L=75.00
525.50	525.50	525.10	0.40	0.40		25.00	252	L=75.00
524.50	524.50	525.80	1.30	1.30		25.00	252+25	L=75.00
524.00	524.00	522.40	1.60	1.60		25.00	252+50	L=75.00
523.50	523.50	523.10	0.40	0.40		25.00	252+75	L=75.00
523.00	523.00	520.00	3.00	3.00		25.00	253	L=75.00
522.50	522.50	519.82	2.68	2.68		25.00	253+25	L=75.00
522.15	522.15	522.00	0.15	0.15		25.00	253+50	L=75.00
522.00	522.00	520.00	2.00	2.00		25.00	253+75	L=75.00
522.00	522.00	520.00	2.00	2.00		25.00	254	L=75.00
521.99	521.99	519.00	2.99	2.99		25.00	254+25	L=75.00
521.75	521.75	520.00	1.75	1.75		25.00	254+50	L=75.00
521.29	521.29	510.00	11.29	11.29		25.00	254+75	L=75.00
520.90	520.90	510.00	0.90	0.90		25.00	255	L=75.00
520.90	520.90	510.00	0.90	0.90		25.00	255+25	L=75.00

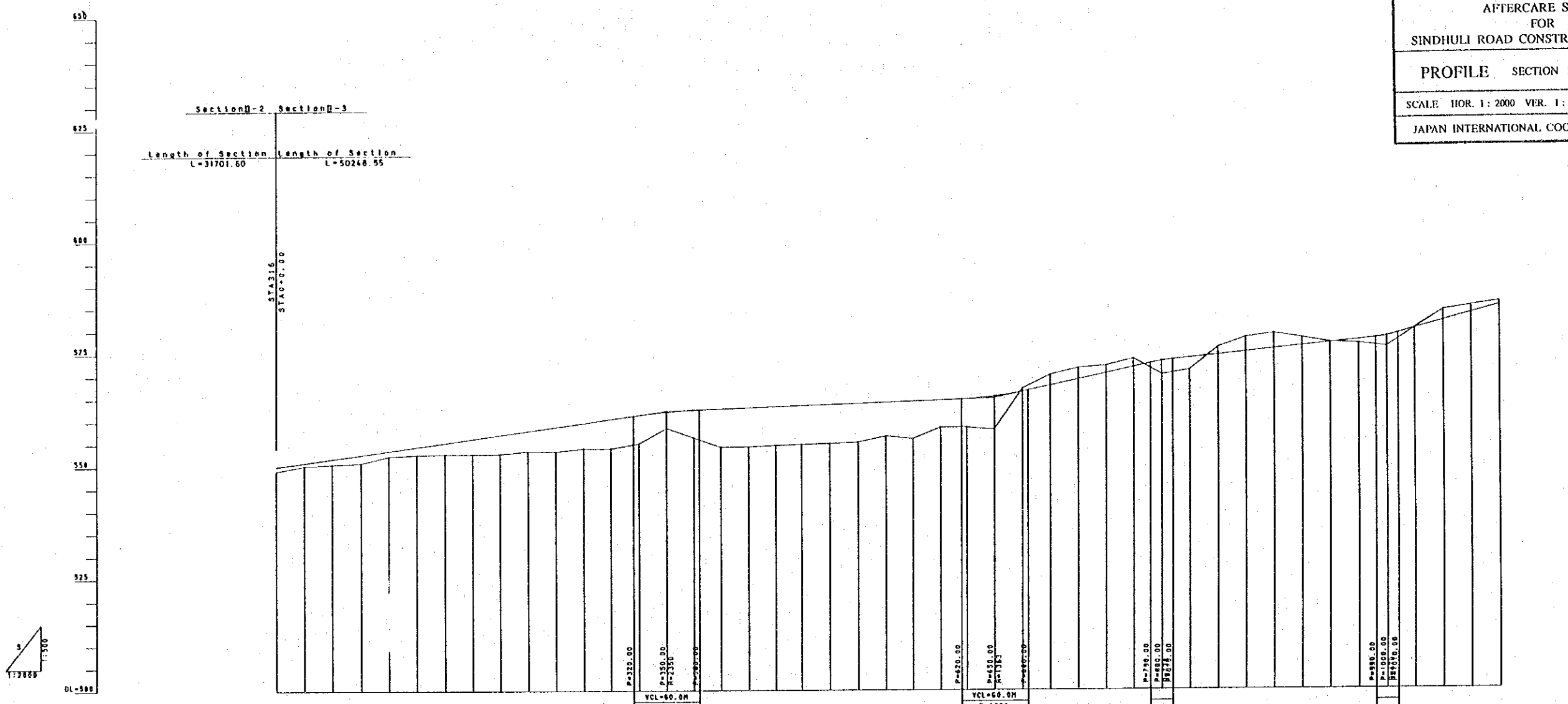




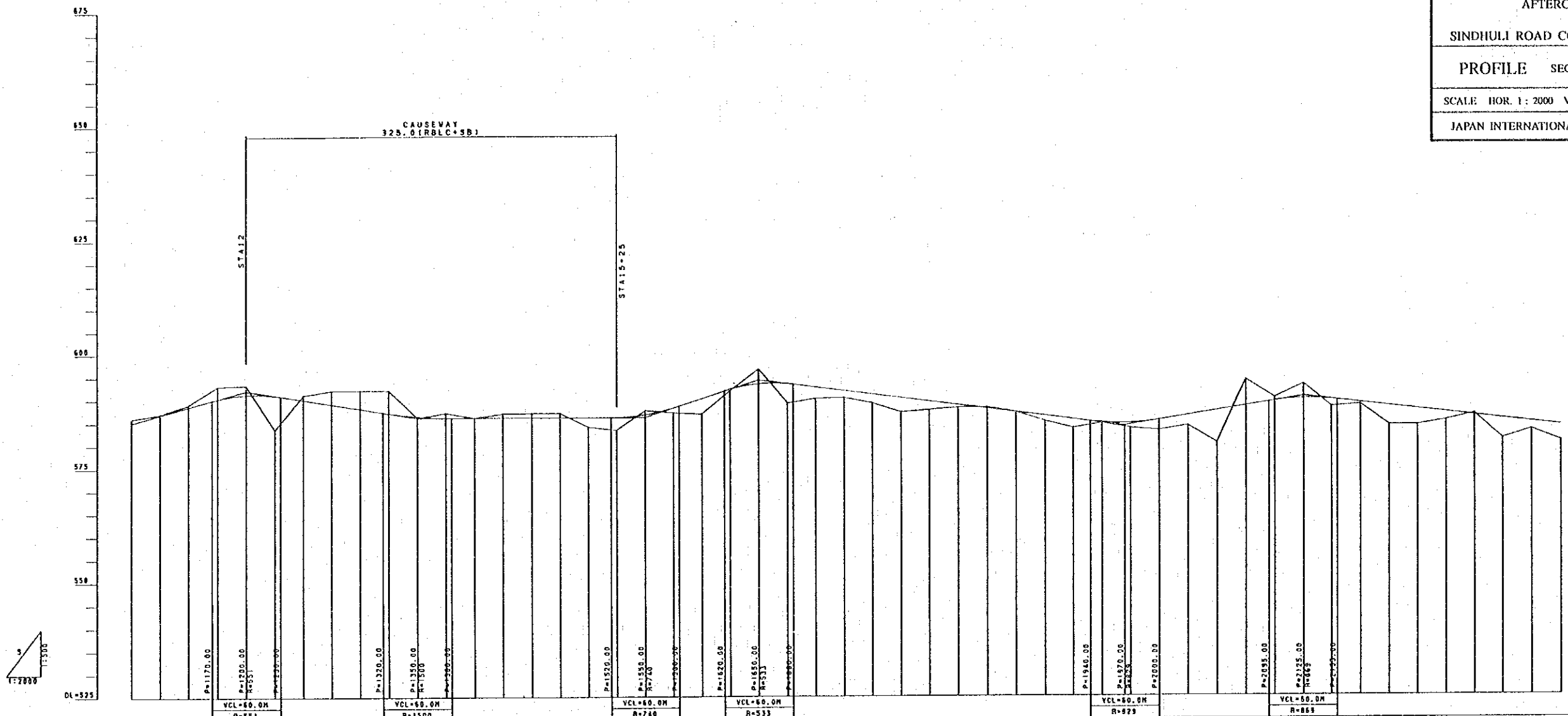
Br. Ch. 4125.00
 STA 301+50
 BTA 300+25



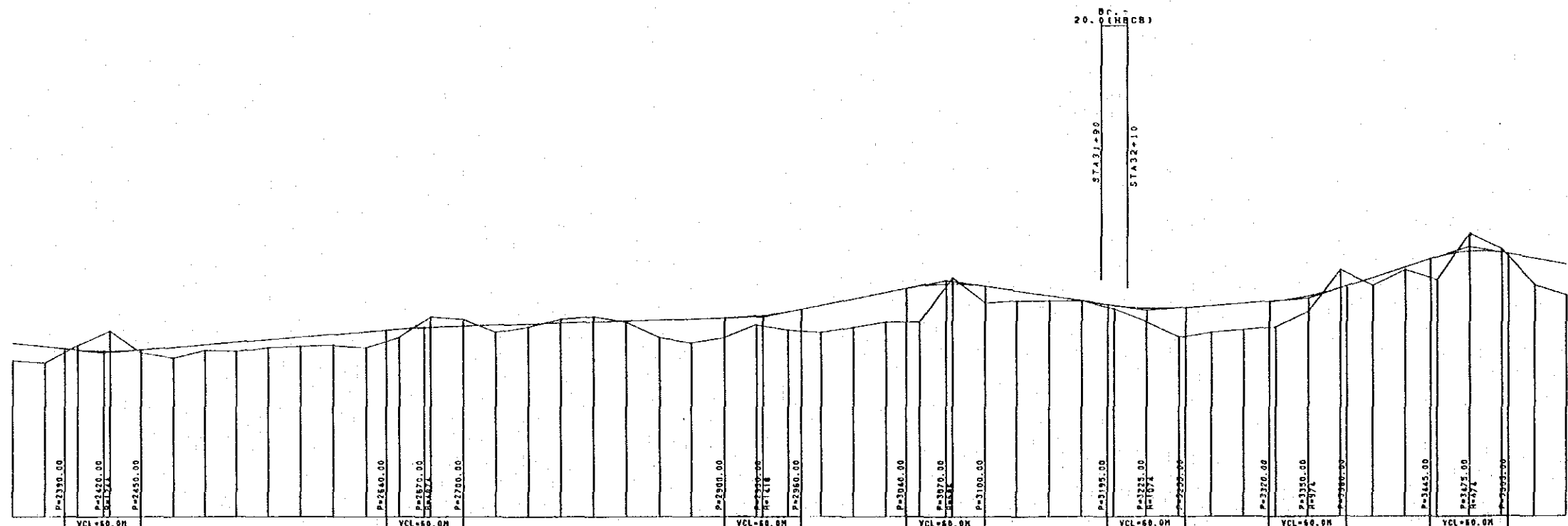
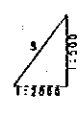
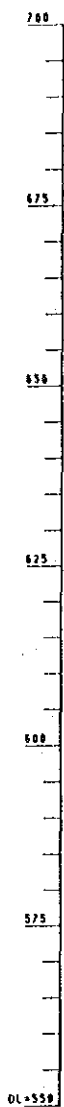
GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
534.00	534.33	534.00		0.33		25.00	300+25	
534.00	534.13	533.30	0.83			25.00	300+50	
534.00	534.23	534.40	0.17			25.00	300+75	
534.00	534.35	535.90	1.55			25.00	301	
534.00	534.44	536.10	1.64			25.00	301+25	
534.00	534.58	536.80	2.22			25.00	301+50	
534.00	534.69	536.80	2.11			25.00	301+75	
534.00	534.81	535.10	0.29			25.00	302	
534.00	534.92	534.90	0.02			25.00	302+25	
534.00	535.04	535.20	0.16			25.00	302+50	
534.00	535.15	535.70	0.55			25.00	302+75	
534.00	535.27	535.50	0.23			25.00	303	
534.00	535.38	534.00	1.38			25.00	303+25	
534.00	535.50	533.50	2.00			25.00	303+50	
534.00	535.61	533.50	2.11			25.00	303+75	
534.00	535.73	533.50	2.23			25.00	304	
534.00	535.84	534.00	1.84			25.00	304+25	
534.00	535.96	534.00	1.96			25.00	304+50	
534.00	536.07	534.50	1.57			25.00	304+75	
534.00	536.19	534.50	1.69			25.00	305	
534.00	536.36	535.00	1.36			25.00	305+25	
534.00	536.61	535.00	1.61			25.00	305+50	
534.00	536.92	535.10	1.82			25.00	305+75	
534.00	537.22	536.00	1.22			25.00	306	
534.00	537.33	537.00	0.33			25.00	306+25	
534.00	537.84	537.00	0.84			25.00	306+50	
534.00	538.15	537.00	1.15			25.00	306+75	
534.00	538.45	537.00	1.45			25.00	307	
534.00	538.76	537.00	1.76			25.00	307+25	
534.00	539.07	538.00	1.07			25.00	307+50	
534.00	539.38	538.00	1.38			25.00	307+75	
534.00	539.68	538.00	1.68			25.00	308	
534.00	539.99	539.00	0.99			25.00	308+25	
534.00	540.29	539.00	1.29			25.00	308+50	
534.00	540.57	540.00	0.57			25.00	308+75	
534.00	540.84	540.00	0.84			25.00	309	
534.00	541.11	540.00	1.11			25.00	309+25	
534.00	541.38	541.00	0.38			25.00	309+50	
534.00	541.65	541.00	0.65			25.00	309+75	
534.00	541.92	541.50	0.42			25.00	310	
534.00	542.18	542.00	0.18			25.00	310+25	
534.00	542.45	542.00	0.45			25.00	310+50	
534.00	542.72	542.00	0.72			25.00	310+75	
534.00	542.99	543.00	0.01			25.00	311	
534.00	543.26	543.00	0.26			25.00	311+25	
534.00	543.54	543.00	0.54			25.00	311+50	
534.00	543.80	544.00	0.20			25.00	311+75	
534.00	544.09	544.00	0.09			25.00	312	
534.00	544.35	544.50	0.15			25.00	312+25	
534.00	544.63	545.00	0.37			25.00	312+50	
534.00	545.00	545.00	0.00			25.00	312+75	



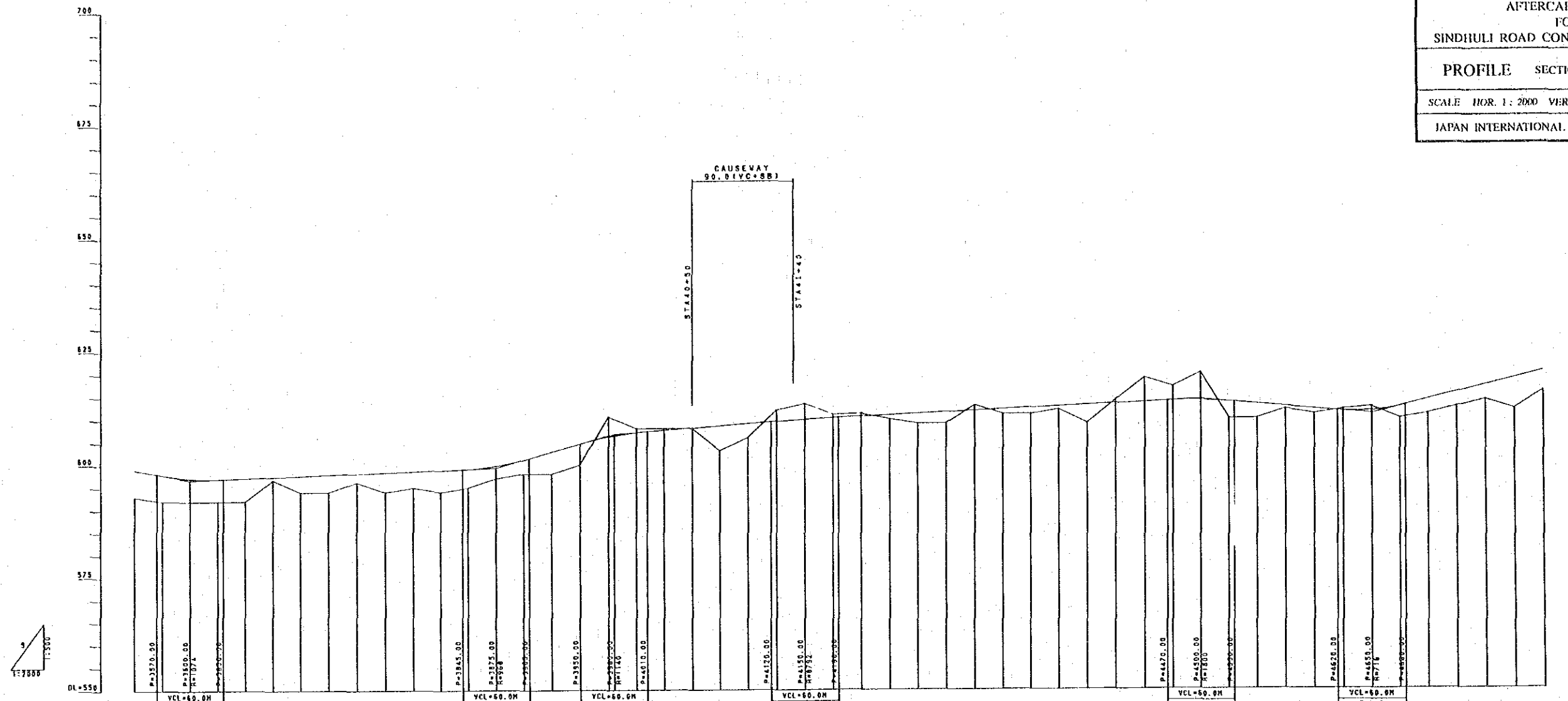
GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
550.00	550.00	549.00	1.00			0.00	0	
550.00	550.00	550.20	0.47			25.00	0+25	
550.00	550.00	550.50	1.24			25.00	0+50	
550.00	550.00	551.74	1.81			25.00	0+75	
550.00	550.00	552.61	1.81			25.00	1+00	
550.00	550.00	553.45	1.19			25.00	1+25	
550.00	550.00	552.60	1.76			25.00	1+50	
550.00	550.00	554.36	2.53			25.00	1+75	
550.00	550.00	555.23	3.40			25.00	2+00	
550.00	550.00	556.10	4.17			25.00	2+25	
550.00	550.00	556.97	4.42			25.00	2+50	
550.00	550.00	557.84	5.38			25.00	2+75	
550.00	550.00	558.71	5.59			25.00	3+00	
550.00	550.00	559.59	6.49			25.00	3+25	
550.00	550.00	560.46	6.32			25.00	3+50	
550.00	550.00	561.32	3.55			25.00	3+75	
550.00	550.00	562.01	6.12			25.00	4+00	
550.00	550.00	562.42	8.47			25.00	4+25	
550.00	550.00	562.67	8.60			25.00	4+50	
550.00	550.00	562.90	8.53			25.00	4+75	
550.00	550.00	563.13	8.57			25.00	5+00	
550.00	550.00	563.27	8.60			25.00	5+25	
550.00	550.00	563.40	8.53			25.00	5+50	
550.00	550.00	563.53	7.47			25.00	5+75	
550.00	550.00	563.67	8.30			25.00	6+00	
550.00	550.00	563.80	6.03			25.00	6+25	
550.00	550.00	563.93	6.28			25.00	6+50	
550.00	550.00	564.07	7.33			25.00	6+75	
550.00	550.00	564.20	0.66			25.00	7+00	
550.00	550.00	564.33	2.23			25.00	7+25	
550.00	550.00	564.47	2.30			25.00	7+50	
550.00	550.00	564.60	1.67			25.00	7+75	
550.00	550.00	564.74	1.83			25.00	8+00	
550.00	550.00	564.88	2.93			25.00	8+25	
550.00	550.00	565.01	2.88			25.00	8+50	
550.00	550.00	565.15	1.69			25.00	8+75	
550.00	550.00	565.28	3.23			25.00	9+00	
550.00	550.00	565.42	3.37			25.00	9+25	
550.00	550.00	565.55	1.82			25.00	9+50	
550.00	550.00	565.69	0.08			25.00	9+75	
550.00	550.00	565.82	0.79			25.00	10+00	
550.00	550.00	565.96	2.36			25.00	10+25	
550.00	550.00	566.09	0.03			25.00	10+50	
550.00	550.00	566.23	2.31			25.00	10+75	
550.00	550.00	566.36	1.99			25.00	11+00	
550.00	550.00	566.50	0.87			25.00	11+25	



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
	585.13	586.00	0.87			25.00	11+00	L=112.03 R=200.00
	586.84	587.00	0.16			25.00	11+25	L=145.78 R=200.00
	588.56	589.00	0.44			25.00	11+50	L=145.03 R=200.00
	590.26	591.00	0.74			25.00	11+75	L=145.03 R=200.00
	591.18	592.00	0.82			25.00	12+00	L=145.03 R=200.00
	590.98	591.00	0.02	7.48		25.00	12+25	
	590.00	591.00	1.00			25.00	12+50	
	589.00	590.00	1.00			25.00	12+75	
	588.00	589.00	1.00			25.00	13+00	
	587.01	588.00	0.99			25.00	13+25	
	586.30	587.00	0.70	0.30		25.00	13+50	
	586.01	587.00	0.99			25.00	13+75	
	586.00	587.00	1.00			25.00	14+00	
	586.00	587.00	1.00			25.00	14+25	
	586.00	587.00	1.00			25.00	14+50	
	586.00	587.00	1.00			25.00	14+75	
	586.00	587.00	1.00			25.00	15+00	
	586.02	587.00	0.98	2.72		25.00	15+25	
	586.61	587.00	0.39			25.00	15+50	
	586.05	587.00	0.95	1.05		25.00	15+75	
	590.05	587.00	3.05	3.35		25.00	16+00	
	592.06	591.70	0.36	0.36		25.00	16+25	
	593.76	594.10	0.34	4.29		25.00	16+50	
	595.29	595.00	0.29	2.52		25.00	16+75	
	592.32	590.00	2.32	1.53		25.00	17+00	
	591.73	590.20	1.53	1.94		25.00	17+25	
	590.94	589.00	1.94	3.15		25.00	17+50	
	590.15	588.00	2.15	1.87		25.00	17+75	
	589.37	588.00	1.37	0.58		25.00	18+00	
	588.58	588.00	0.58			25.00	18+25	
	587.79	588.00	0.21			25.00	18+50	
	587.00	587.00	0.00			25.00	18+75	
	586.21	585.00	1.21			25.00	19+00	
	585.42	583.50	1.92			25.00	19+25	
	584.63	584.00	0.63			25.00	19+50	
	584.58	583.50	1.08			25.00	19+75	
	585.22	583.00	2.22			25.00	20+00	
	586.24	584.00	2.24			25.00	20+25	
	587.26	586.20	1.06	7.04		25.00	20+50	
	588.28	584.00	4.28			25.00	20+75	
	589.29	590.00	0.71			25.00	21+00	
	589.80	593.00	3.20			25.00	21+25	
	589.60	588.00	1.60	1.60		25.00	21+50	
	588.91	588.50	0.41			25.00	21+75	
	588.20	584.00	4.20			25.00	22+00	
	587.50	584.00	3.50			25.00	22+25	
	586.79	585.00	1.79	1.79		25.00	22+50	
	586.09	586.45	0.36			25.00	22+75	
	585.38	581.00	4.38			25.00	23+00	
	584.68	583.00	1.68			25.00	23+25	
	583.97	580.50	3.47			25.00	23+50	



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-2.8203% 295.00M	585.97	580.30	0.50	3.47		25.00	23+50	L=87.42 R=1244
582.00	585.27	580.00	3.95	3.27		25.00	23+75	L=103.55 R=1244
+2.0000% 250.00M	587.60	585.50	0.60	0.60		25.00	24+00	L=103.55 R=1244
582.00	587.35	586.30	0.60	0.60		25.00	24+25	L=103.55 R=1244
582.00	587.60	582.00	2.10	2.10		25.00	24+50	L=103.55 R=1244
582.00	587.60	581.00	1.10	1.10		25.00	24+75	L=103.55 R=1244
582.00	587.60	582.00	1.80	1.80		25.00	25+00	L=103.55 R=1244
582.00	587.60	583.00	1.80	1.80		25.00	25+25	L=103.55 R=1244
582.00	587.60	583.30	1.80	1.80		25.00	25+50	L=103.55 R=1244
582.00	587.60	583.50	2.10	2.10		25.00	25+75	L=103.55 R=1244
582.00	587.60	583.00	3.10	3.10		25.00	26+00	L=103.55 R=1244
582.00	587.60	585.00	1.50	1.50		25.00	26+25	L=103.55 R=1244
582.00	587.60	585.00	2.02	2.02		25.00	26+50	L=103.55 R=1244
582.00	587.60	587.23	1.27	1.27		25.00	26+75	L=103.55 R=1244
582.00	587.60	587.42	1.42	1.42		25.00	27+00	L=103.55 R=1244
582.00	587.60	587.62	0.62	0.62		25.00	27+25	L=103.55 R=1244
582.00	587.60	587.81	0.60	0.60		25.00	27+50	L=103.55 R=1244
582.00	587.60	588.00	1.04	1.04		25.00	27+75	L=103.55 R=1244
582.00	587.60	588.19	0.19	0.19		25.00	28+00	L=103.55 R=1244
582.00	587.60	588.38	3.38	3.38		25.00	28+25	L=103.55 R=1244
582.00	587.60	588.58	4.58	4.58		25.00	28+50	L=103.55 R=1244
582.00	587.60	588.77	3.77	3.77		25.00	28+75	L=103.55 R=1244
582.00	587.60	589.18	1.68	1.68		25.00	29+00	L=103.55 R=1244
582.00	587.60	590.04	3.64	3.64		25.00	29+25	L=103.55 R=1244
582.00	587.60	586.00	5.23	5.23		25.00	29+50	L=103.55 R=1244
582.00	587.60	587.50	5.50	5.50		25.00	29+75	L=103.55 R=1244
582.00	587.60	589.78	5.78	5.78		25.00	30+00	L=103.55 R=1244
582.00	587.60	594.23	6.93	6.93		25.00	30+25	L=103.55 R=1244
582.00	587.60	595.35	1.23	1.23		25.00	30+50	L=103.55 R=1244
582.00	587.60	596.88	3.28	3.28		25.00	30+75	L=103.55 R=1244
582.00	587.60	593.84	1.94	1.94		25.00	31+00	L=103.55 R=1244
582.00	587.60	593.01	1.01	1.01		25.00	31+25	L=103.55 R=1244
582.00	587.60	592.07	0.07	0.07		25.00	31+50	L=103.55 R=1244
582.00	587.60	591.15	0.65	0.65		25.00	31+75	L=103.55 R=1244
582.00	587.60	590.62	2.62	2.62		25.00	32+00	L=103.55 R=1244
582.00	587.60	590.50	5.67	5.67		25.00	32+25	L=103.55 R=1244
582.00	587.60	591.12	5.12	5.12		25.00	32+50	L=103.55 R=1244
582.00	587.60	591.59	5.08	5.08		25.00	32+75	L=103.55 R=1244
582.00	587.60	592.05	3.05	3.05		25.00	33+00	L=103.55 R=1244
582.00	587.60	592.96	2.96	2.96		25.00	33+25	L=103.55 R=1244
582.00	587.60	596.51	3.48	3.48		25.00	33+50	L=103.55 R=1244
582.00	587.60	596.50	1.50	1.50		25.00	33+75	L=103.55 R=1244
582.00	587.60	598.50	0.50	0.50		25.00	34+00	L=103.55 R=1244
582.00	587.60	598.50	4.47	4.47		25.00	34+25	L=103.55 R=1244
582.00	587.60	600.47	3.45	3.45		25.00	34+50	L=103.55 R=1244
582.00	587.60	601.55	0.69	0.69		25.00	34+75	L=103.55 R=1244
582.00	587.60	602.00	5.18	5.18		25.00	35+00	L=103.55 R=1244
582.00	587.60	593.08	6.02	6.02		25.00	35+25	L=103.55 R=1244
582.00	587.60	599.02	5.98	5.98		25.00	35+50	L=103.55 R=1244



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
4.44002 125.00H	593.02	593.00	0.02	6.62		25.00	35+50	L=59.46 R=140.00
596.70	597.87	592.00	5.87	5.17		25.00	35+75	
596.70	597.12	592.00	5.12	5.12		25.00	36	L=71.78 R=180.00
596.70	596.95	592.00	4.95	5.17		25.00	36+25	
596.70	597.17	592.00	5.17	5.17		25.00	36+50	
596.70	597.41	596.80	0.61	0.61		25.00	36+75	L=79.37 R=180.00
596.70	597.65	594.00	3.65	3.65		25.00	37	L=101.87 R=180.00
596.70	597.88	594.00	3.88	3.88		25.00	37+25	L=141.57 R=180.00
596.70	598.12	596.20	1.92	1.92		25.00	37+50	
596.70	598.35	594.00	4.35	4.35		25.00	37+75	L=125.53 R=180.00
596.70	598.59	595.00	3.59	3.59		25.00	38	L=141.30 R=180.00
596.70	598.83	594.00	4.83	4.83		25.00	38+25	
596.70	599.07	595.00	4.07	4.07		25.00	38+50	
599.30	599.76	597.00	2.76	2.76		25.00	38+75	
599.30	601.10	598.00	3.10	3.10		25.00	39	L=166.34
599.30	602.87	598.00	4.87	4.87		25.00	39+25	
604.66	604.66	600.00	4.66	4.66		25.00	39+50	
606.80	606.17	610.60	4.43	0.43		25.00	39+75	
607.14	607.14	608.00	0.86	0.86		25.00	40	L=101.37 R=180.00
607.65	607.65	608.00	0.35	0.35		25.00	40+25	
608.12	608.12	608.00	0.12	0.12		25.00	40+50	
608.59	608.59	603.00	5.59	5.59		25.00	40+75	
609.06	609.06	605.00	4.06	4.06		25.00	41	
609.53	609.53	612.00	2.47	2.47		25.00	41+25	
610.00	610.00	613.40	3.40	3.40		25.00	41+50	
610.30	610.30	611.00	0.70	0.70		25.00	41+75	
610.60	610.60	611.20	0.60	0.60		25.00	42	
610.90	610.90	610.00	0.90	0.90		25.00	42+25	
611.20	611.20	609.00	2.20	2.20		25.00	42+50	
611.50	611.50	609.00	2.50	2.50		25.00	42+75	
611.80	611.80	613.00	1.20	1.20		25.00	43	
612.10	612.10	611.00	1.10	1.10		25.00	43+25	
612.40	612.40	611.00	1.40	1.40		25.00	43+50	
612.70	612.70	612.00	0.70	0.70		25.00	43+75	
613.00	613.00	609.00	4.00	4.00		25.00	44	
613.30	613.30	614.00	0.70	0.70		25.00	44+25	
613.60	613.60	619.00	5.40	5.40		25.00	44+50	
613.90	613.90	617.00	3.11	3.11		25.00	44+75	
614.20	614.20	620.00	6.00	6.00		25.00	45	
614.50	614.50	610.00	4.50	4.50		25.00	45+25	
614.80	614.80	610.00	4.80	4.80		25.00	45+50	
615.10	615.10	612.00	2.90	2.90		25.00	45+75	
615.40	615.40	611.00	4.40	4.40		25.00	46	
615.70	615.70	612.00	3.70	3.70		25.00	46+25	
616.00	616.00	612.00	4.00	4.00		25.00	46+50	
616.30	616.30	610.00	6.30	6.30		25.00	46+75	
616.60	616.60	611.00	5.60	5.60		25.00	47	
616.90	616.90	611.00	5.90	5.90		25.00	47+25	
617.20	617.20	612.00	5.20	5.20		25.00	47+50	
617.50	617.50	612.00	5.50	5.50		25.00	47+75	
617.80	617.80	611.00	6.80	6.80		25.00	48	
618.10	618.10	612.00	6.10	6.10		25.00	48+25	
618.40	618.40	612.00	6.40	6.40		25.00	48+50	
618.70	618.70	610.00	8.70	8.70		25.00	48+75	
619.00	619.00	611.00	8.00	8.00		25.00	49	
619.30	619.30	611.00	8.30	8.30		25.00	49+25	
619.60	619.60	612.00	7.60	7.60		25.00	49+50	
620.00	620.00	615.00	5.00	5.00		25.00	49+75	
620.37	620.37	616.00	4.37	4.37		25.00	50	

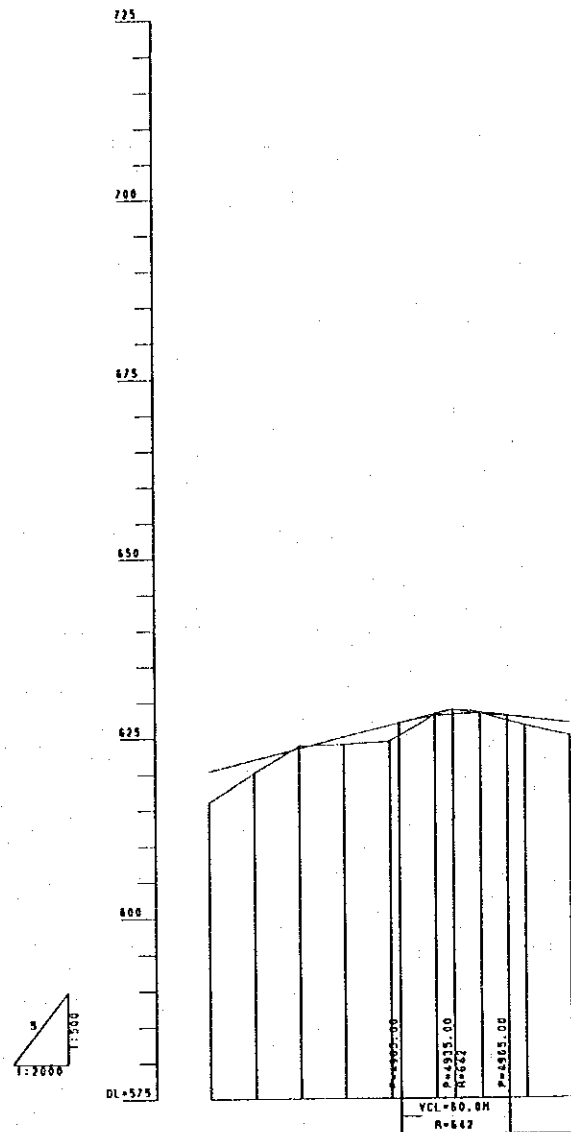
HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

PROFILE SECTION II-3 SHEET NO.
 B - 98

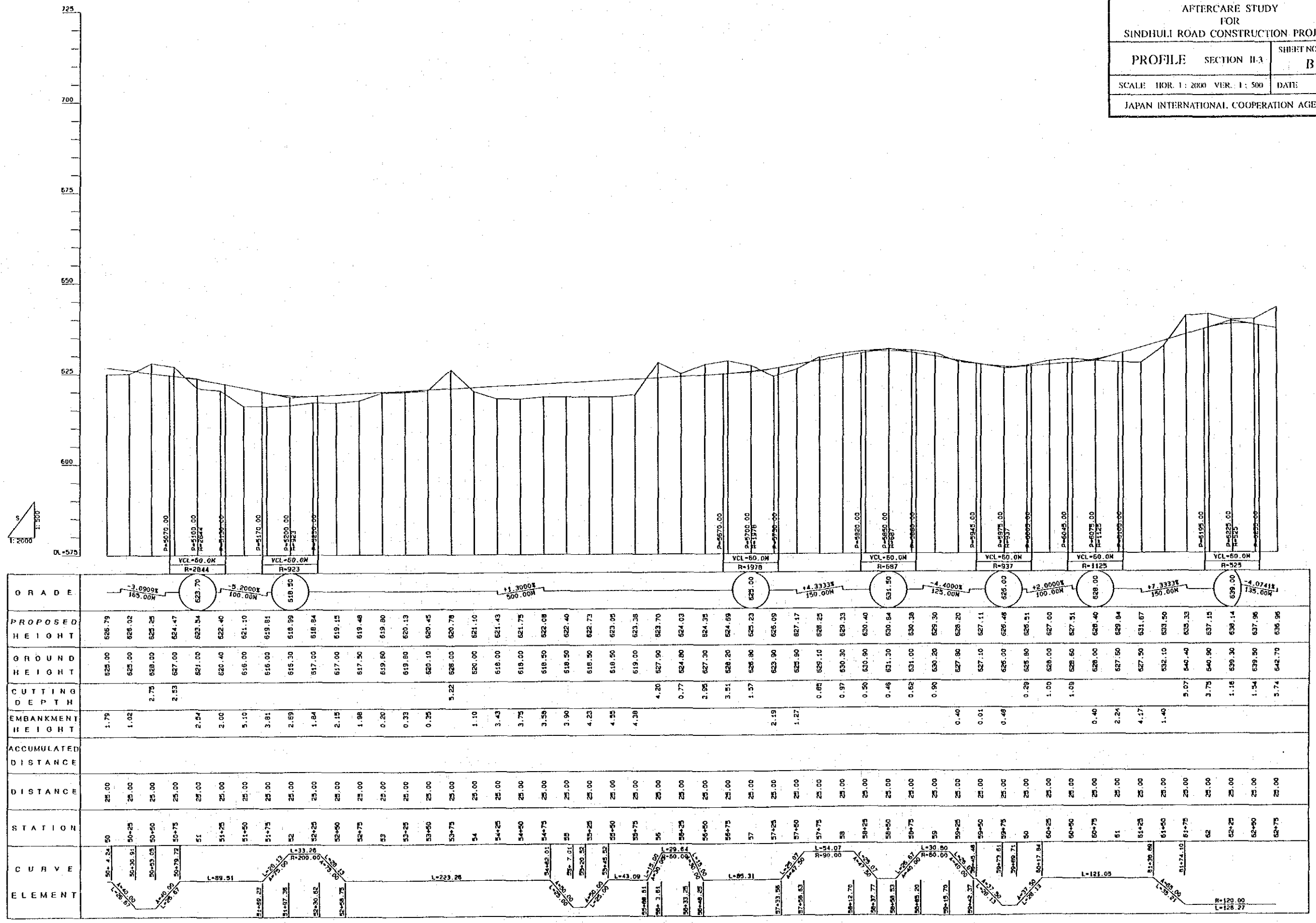
SCALE HOR. 1:2000 VER. 1:500 DATE

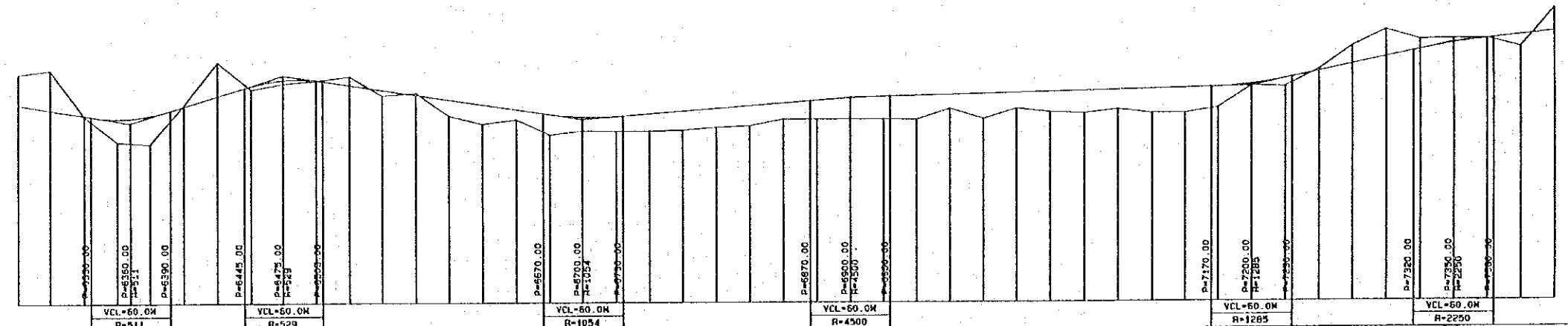
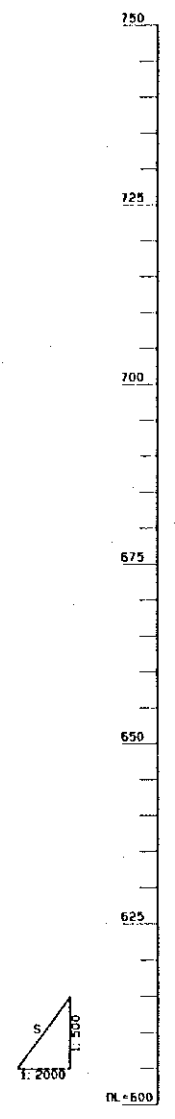
JAPAN INTERNATIONAL COOPERATION AGENCY



GRADE	+5.2858% 205.00M		-3.0808% 165.00M	
PROPOSED HEIGHT	620.37	621.93	623.49	625.05
GROUND HEIGHT	616.00	620.10	623.80	624.00
CUTTING DEPTH			0.31	0.13
EMBANKMENT HEIGHT	4.37	1.83		
ACCUMULATED DISTANCE				
DISTANCE	25.00	25.00	25.00	25.00
STATION	48	48+25	48+50	48+75
CURVE ELEMENT				

HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS
 AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT
 PROFILE SECTION II-3 SHEET NO.
 B-99
 SCALE: HOR. 1:2000 VER. 1:500 DATE:
 JAPAN INTERNATIONAL COOPERATION AGENCY





GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	EMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
-4.0741% 135.00M	536.96	642.70	5.74			25.00	62+75	
633.50	535.94	643.40	7.46			25.00	63	
+7.6522% 115.00M	534.93	634.86	0.13	0.13		25.00	63+25	
642.30	534.30	630.00	4.30	4.30		25.00	63+50	
648.00	534.67	629.60	5.27	5.27		25.00	63+75	
644.45	536.56	636.80	0.24	0.24		25.00	64	
642.30	638.47	644.80	6.33	6.33		25.00	64+25	
642.30	640.37	639.70	0.67	0.67		25.00	64+50	
642.30	641.45	640.80	0.65	0.65		25.00	64+75	
642.30	641.38	641.30	0.08	0.08		25.00	65	
642.30	640.46	642.10	1.64			25.00	65+25	
642.30	639.33	638.50	0.83	1.03		25.00	65+50	
642.30	636.61	639.00	0.39	2.89		25.00	65+75	
642.30	637.69	634.70	2.99	3.37		25.00	66	
642.30	636.77	633.20	3.57	1.84		25.00	66+25	
642.30	635.84	634.00	1.84	3.73		25.00	66+50	
642.30	634.93	631.20	3.73	2.93		25.00	66+75	
642.30	634.43	631.90	2.93	2.71		25.00	67	
642.30	634.51	631.80	2.71	3.20		25.00	67+25	
642.30	635.00	631.80	3.20	3.30		25.00	67+50	
642.30	635.50	632.00	3.50	3.50		25.00	67+75	
642.30	636.00	632.50	3.50	3.70		25.00	68	
642.30	636.50	632.80	3.70	3.00		25.00	68+25	
642.30	637.00	634.00	3.00	3.90		25.00	68+50	
642.30	637.50	634.00	3.50	4.17		25.00	68+75	
642.30	638.00	634.00	4.00	4.43		25.00	69	
642.30	638.33	633.90	4.43	2.60		25.00	69+25	
642.30	638.50	635.90	2.60	4.67		25.00	69+50	
642.30	638.67	634.00	4.67	2.93		25.00	70	
642.30	638.93	635.90	2.93	3.80		25.00	70+25	
642.30	639.00	635.20	3.80	4.17		25.00	70+50	
642.30	639.17	634.00	5.17	3.63		25.00	70+75	
642.30	639.33	633.70	5.63	4.50		25.00	71	
642.30	639.50	635.00	4.50	4.67		25.00	71+25	
642.30	639.67	635.00	4.67	3.84		25.00	71+50	
642.30	639.84	636.00	3.84	0.35		25.00	71+75	
642.30	640.00	640.00	0.00	1.44		25.00	72	
642.30	640.35	639.90	0.45			25.00	72+25	
642.30	641.34	639.90	1.44			25.00	72+50	
642.30	642.57	643.00	0.43			25.00	72+75	
642.30	644.00	647.40	3.40			25.00	73	
642.30	645.33	650.40	5.07			25.00	73+25	
642.30	646.66	646.50	0.16			25.00	73+50	
642.30	647.80	648.70	0.90			25.00	73+75	
642.30	648.66	648.70	0.04			25.00	74	
642.30	647.10	647.10	0.00	2.23		25.00	74+25	
642.30	650.00	654.30	4.30			25.00	74+50	

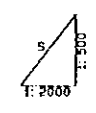
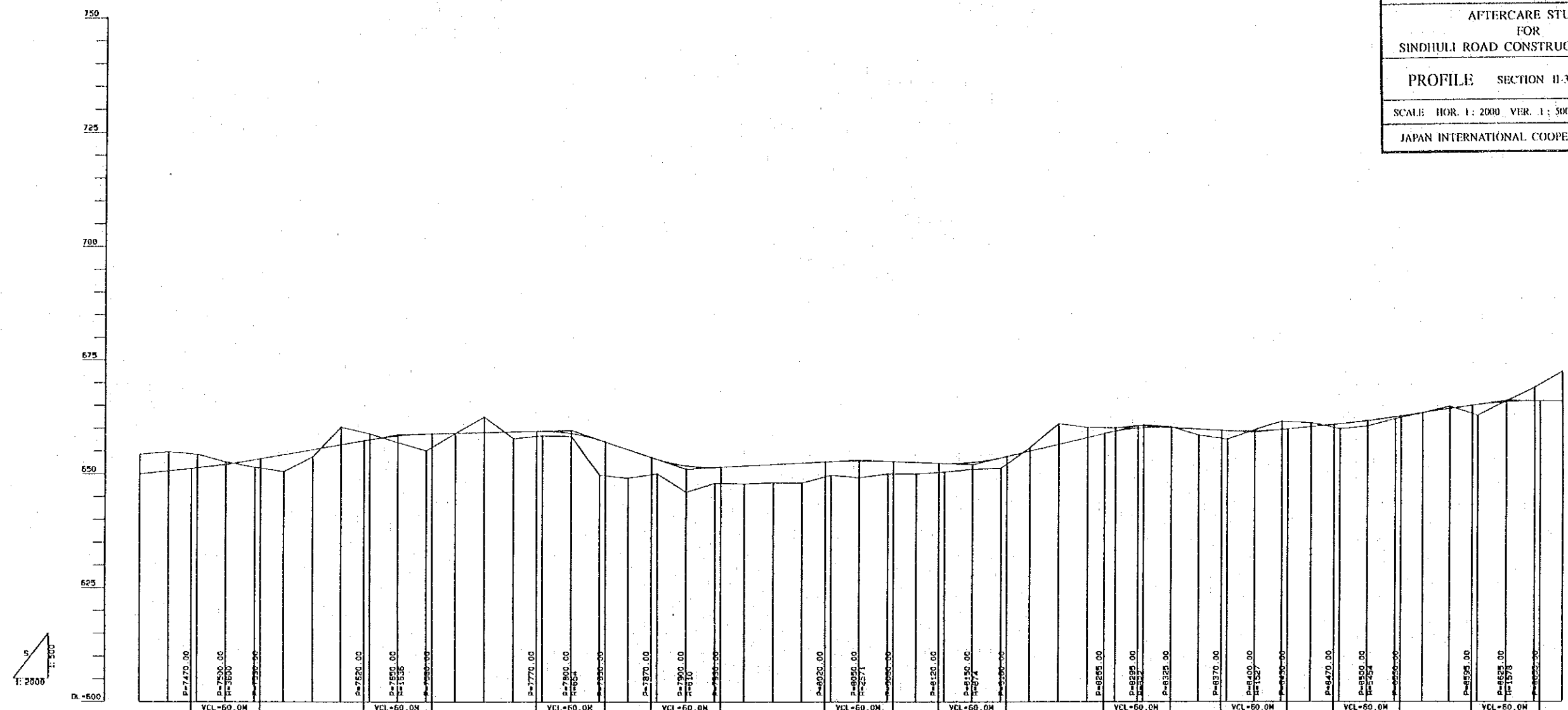
HIS MAJESTY'S GOVERNMENT OF NEPAL
 MINISTRY OF WORKS AND TRANSPORT
 DEPARTMENT OF ROADS

AFTERCARE STUDY
 FOR
 SINDHULI ROAD CONSTRUCTION PROJECT

PROFILE SECTION II-3 SHEET NO.
 B - 101

SCALE HOR. 1 : 2000, VER. 1 : 500 DATE

JAPAN INTERNATIONAL COOPERATION AGENCY



GRADE	PROPOSED HEIGHT	GROUND HEIGHT	CUTTING DEPTH	FMBANKMENT HEIGHT	ACCUMULATED DISTANCE	DISTANCE	STATION	CURVE ELEMENT
+2.6567% 150.00M	650.00	654.30	4.30			25.00	74+25	R=400.00 L=109.39
652.00	650.67	654.90	4.13			25.00	74+50	
+4.3333% 150.00M	651.33	654.30	2.97			25.00	74+75	
653.08	652.60	653.60	0.47	1.58		25.00	75	L=75.90 R=75.90
653.08	651.40	651.40		3.67		25.00	75+25	L=65.90 R=65.90
654.17	650.50	653.70	3.17	1.35		25.00	75+50	L=73.70 R=73.70
655.25	653.20	656.20	3.57	1.29		25.00	75+75	L=43.27 R=43.27
656.33	657.41	658.70	1.29	1.42		25.00	76+25	L=47.94 R=47.94
658.50	658.22	656.90	1.42	0.03		25.00	76+50	L=139.00 R=139.00
659.68	658.80	655.00	3.68	0.03		25.00	76+75	L=145.73 R=145.73
659.68	658.80	658.80		3.40		25.00	77	
659.00	659.00	652.40	3.40	1.47		25.00	77+25	
659.17	659.17	657.70	1.47	1.01		25.00	77+50	
659.31	659.31	659.30		0.51		25.00	77+75	
659.50	658.20	656.20	0.51	7.66		25.00	78	L=28.63 R=28.63
657.36	649.70	649.70		6.15		25.00	78+25	L=51.13 R=51.13
655.25	648.10	648.10		3.15		25.00	78+50	L=71.85 R=71.85
653.15	650.00	650.00		5.74		25.00	78+75	L=30.90 R=30.90
651.00	648.00	648.00		3.45		25.00	79	L=13.16 R=13.16
651.74	647.90	647.90		3.87		25.00	79+25	L=43.73 R=43.73
651.35	647.80	647.80		4.00		25.00	79+50	L=76.82 R=76.82
651.67	648.00	648.00		4.33		25.00	79+75	L=30.53 R=30.53
652.00	648.00	648.00		2.97		25.00	80	L=20.55 R=20.55
652.33	649.70	649.70		3.62		25.00	80+25	L=17.17 R=17.17
652.67	649.20	649.20		2.79		25.00	80+50	L=43.54 R=43.54
652.82	650.00	650.00		2.50		25.00	80+75	L=72.81 R=72.81
652.73	650.00	650.00		1.96		25.00	81	L=29.11 R=29.11
652.50	650.40	650.40		1.51		25.00	81+25	L=36.13 R=36.13
652.26	651.00	651.00		2.28		25.00	81+50	L=28.77 R=28.77
652.00	651.20	651.20		0.77		25.00	81+75	L=50.00 R=50.00
653.00	653.70	654.93		4.50		25.00	82	L=17.17 R=17.17
653.00	656.40	656.40		2.79		25.00	82+25	L=43.54 R=43.54
653.00	657.96	657.96		2.24		25.00	82+50	L=72.81 R=72.81
653.00	659.27	660.00		0.73		25.00	82+75	L=29.11 R=29.11
653.00	660.05	660.05		0.55		25.00	83	L=36.13 R=36.13
653.00	660.07	660.07		0.13		25.00	83+25	L=50.00 R=50.00
653.00	659.71	659.71		1.31		25.00	83+50	L=28.77 R=28.77
653.00	659.37	659.37		1.87		25.00	83+75	L=50.00 R=50.00
653.00	659.29	659.29		0.31		25.00	84	L=10.83 R=10.83
653.00	659.54	661.40		1.78		25.00	84+25	L=40.83 R=40.83
653.00	660.20	661.10		0.85		25.00	84+50	L=60.83 R=60.83
653.00	660.88	660.88		1.08		25.00	84+75	L=10.83 R=10.83
653.00	661.58	660.40		1.18		25.00	85	L=44.40 R=44.40
653.00	662.40	662.00		0.40		25.00	85+25	L=3.57 R=3.57
653.00	663.30	663.30		0.00		25.00	85+50	L=44.40 R=44.40
653.00	664.70	664.70		0.00		25.00	85+75	L=88.00 R=88.00
653.00	665.09	663.90		2.20		25.00	86	L=32.43 R=32.43
653.00	665.71	665.90		0.19		25.00	86+25	L=110.00 R=110.00
653.00	665.94	668.90		2.96		25.00	86+50	L=72.73 R=72.73
653.00	665.90	672.40		6.50		25.00	86+75	