

6/2/99

REVISIONS

PROPOSED ALIGNMENT CONTROL SHEET B-4491

PROJECT REFERENCE NO.	SHEET NO.
B-4491	ID-1
Location and Surveys	

L			
TYPE	STATION	NORTH	EAST
POT	30+00.00	436997.9543	2019152.4725
PC	40+40.58	436154.0622	2019761.2060
PT	43+07.99	435941.4830	2019923.4635
PC	59+49.91	434663.1730	2020953.9099
PT	68+06.95	434081.2734	2021579.1548
PC	78+29.89	433498.0635	2022419.5539
PT	86+18.23	432912.8172	2022936.3274
POT	93+95.23	432224.5428	2023296.8909

LP1B			
TYPE	STATION	NORTH	EAST
TS	10+00.00	435187.9576	2020815.1710
SC	13+00.00	435471.4776	2020874.9202
CS	14+67.35	435574.5031	2020751.6297
ST	17+67.35	435465.3349	2020483.2350
POT	19+04.33	435379.3656	2020376.5867

LP1D			
TYPE	STATION	NORTH	EAST
TS	10+00.00	434639.9987	2020604.8041
SC	13+00.00	434356.4788	2020545.0550
CS	14+78.68	434251.5291	2020679.5173
ST	17+78.68	434378.3424	2020940.0395
POT	19+75.35	434511.6950	2021084.5839

RP1B			
TYPE	STATION	NORTH	EAST
TS	10+00.00	436155.6280	2021343.6149
SC	12+00.00	435988.2188	2021234.3649
CS	16+05.64	435725.1974	2020929.5212
SRS	18+05.64	435641.6520	2020747.9129
SC	20+05.64	435554.4088	2020568.2188
PT	20+74.04	435514.1780	2020511.9588
POT	22+64.84	435394.9365	2020364.0349

RP1D			
TYPE	STATION	NORTH	EAST
TS	10+00.00	433671.1950	2020075.7414
SC	12+00.00	433838.6043	2020184.9915
CS	15+95.59	434096.7550	2020481.0420
SRS	17+95.59	434182.1974	2020661.7656
SC	19+95.59	434271.3173	2020840.5364
PT	20+98.53	434334.3015	2020921.7972
POT	23+38.53	434497.0406	2021098.1944

SR1B			
TYPE	STATION	NORTH	EAST
POT	10+00.00	436635.5997	2021536.6570
PC	10+55.85	436586.5066	2021510.0283
PT	14+94.58	436207.6619	2021288.9028
PC	16+25.16	436097.0047	2021219.5766
PCC	19+27.63	435872.7808	2021018.7669
PT	24+51.57	435800.0969	2020523.7790
PC	26+09.81	435858.5185	2020376.7179
PT	28+73.95	435820.8171	2020127.5225
POT	29+57.10	435768.6388	2020062.7933

SR1B-REV			
TYPE	STATION	NORTH	EAST
POT	10+00.00	436635.5997	2021536.6570
PC	10+55.85	436586.5066	2021510.0283
PT	14+94.58	436207.6619	2021288.9028
PC	16+25.16	436097.0047	2021219.5766
PCC	19+27.63	435872.7808	2021018.7669
PT	26+19.63	435942.0648	2020398.8649
PC	28+61.36	436130.2664	2020247.1555
PT	32+32.29	436180.9134	2019913.1431
POT	33+70.85	436103.6704	2019798.1208

SR1C			
TYPE	STATION	NORTH	EAST
POT	10+00.00	435388.7081	2020369.0556
PC	11+21.12	435312.6948	2020274.7581
PT	15+10.92	434963.4313	2020235.2101
PC	16+97.82	434816.5685	2020350.8096
PT	19+89.37	434542.2245	2020373.8365
POT	21+89.26	434366.7427	2020278.1149

SR1D			
TYPE	STATION	NORTH	EAST
POT	7+50.00	433326.6715	2021781.9531
PC	16+60.66	433946.7532	2021115.0198
PCC	23+71.06	434001.1194	2020458.2946
PT	27+84.28	433700.4028	2020180.7621
POT	29+66.19	433541.0814	2020092.9626

SR1E			
TYPE	STATION	NORTH	EAST
POT	10+00.00	436336.1929	2019629.8904
PC	10+52.65	436305.3836	2019587.1936
PT	11+46.89	436221.6238	2019573.6437
POT	13+63.04	436046.3331	2019700.1048

DRW1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	435552.8167	2020236.7676
PC	10+46.71	435523.5024	2020200.4021
PT	12+43.97	435390.4481	2020054.9392
POT	13+33.39	435326.1009	2019992.8557

Y1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	436204.1315	2019947.7170
POT	11+80.20	436103.6704	2019798.1208

Y2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	436851.1505	2021767.8755
PC	48+49.97	433472.1929	2019922.6301
PT	50+27.91	433321.7136	2019827.8766
POT	55+30.00	432914.2669	2019534.4863

Y3			
TYPE	STATION	NORTH	EAST
POT	10+34.60	434097.4467	2022398.2582
PC	10+76.78	434078.2806	2022435.8223
PT	12+54.35	433942.0459	2022540.4837
PC	16+14.77	433589.6280	2022616.0215
PT	17+31.60	433479.8800	2022589.3743
POT	18+20.00	433411.5592	2022533.2693

Y3A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	437339.7218	2022256.9458
PC	11+35.47	437210.4822	2022216.3431
PCC	13+80.45	436971.2499	2022165.3076
PCC	14+52.78	436899.0512	2022162.1558
PCC	15+26.68	436825.2308	2022165.5761
PT	17+04.30	436648.3329	2022181.3461
PC	24+89.31	435868.4134	2022270.5880
PT	25+57.57	435800.5836	2022278.2470
PC	35+52.27	434811.9988	2022388.3833
PRC	39+58.33	434410.0469	2022445.5410
PT	44+85.25	433938.5905	2022270.5725
POT	52+73.09	433438.0089	2021662.2033

Y4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	436905.8254	2022162.0072
POT	13+19.95	437048.2210	2021875.4954

Y5			
TYPE	STATION	NORTH	EAST
POT	10+00.00	436223.0271	2020065.6026
PC	10+81.75	436304.6649	2020069.8800
PT	11+76.99	436396.5539	2020092.6425
POT	14+33.71	436629.5466	2020200.4333

NOTES:

- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.