

PROPOSED ALIGNMENT CONTROL SHEET U-4405

AA			
TYPE	STATION	NORTH	EAST
POT	10+00.00	468321.3093	2020090.7577
TS	10+16.42	468336.8461	2020085.4433
SC	14+16.42	468710.3877	2019942.9275
CS	20+44.75	469227.0641	2019590.3646
ST	24+44.75	469495.9649	2019294.4990
TS	26+33.22	469617.7816	2019150.6881
SC	30+33.22	469884.9968	2018853.2192
CS	36+63.22	470387.4870	2018476.5099
ST	40+63.22	470747.9474	2018303.4201
TS	53+25.18	471900.9513	2017790.4715
SC	57+25.18	472263.4795	2017621.5504
CS	68+37.69	473167.9333	2016980.5170
ST	72+37.69	473447.4100	2016694.4160
TS	95+21.03	475014.2021	2015033.4602
SC	97+21.03	475152.2815	2014888.7779
CS	139+32.69	478895.6641	2013173.9192
ST	141+32.69	479095.4074	2013163.8436
TS	152+85.42	480246.9928	2013112.4690
SC	155+85.42	480546.4735	2013095.1781
CS	181+15.42	482819.5991	2012093.5870
ST	184+15.42	483034.4589	2011884.2477
TS	188+50.70	483342.2219	2011576.4376
SC	191+50.70	483557.0817	2011367.0983
CS	210+89.56	485247.3147	2010460.3114
ST	213+89.56	485540.5508	2010397.0642
PC	251+44.82	489221.4474	2009653.4269
PT	295+40.06	493420.1021	2008376.5723
POT	322+03.51	495882.4284	2007361.2417

NS1			
TYPE	STATION	NORTH	EAST
PC	10+00.00	469917.5020	2018846.5609
PT	17+99.59	470575.7517	2018399.7627
PC	34+47.07	472078.5053	2017724.5468
PCC	43+78.60	472881.0398	2017255.1026
PCC	48+67.90	473253.2401	2016938.0897
PT	55+79.97	473754.2041	2016432.2197
POT	61+96.64	474177.5807	2015983.8449

NS2			
TYPE	STATION	NORTH	EAST
PC	10+00.00	469887.3117	2018814.9507
PT	18+32.89	470575.7547	2018353.4901
PC	33+80.77	471989.9902	2017724.3126
PT	49+36.53	473251.0101	2016830.5740
POT	62+04.49	474121.0857	2015988.2429

NS3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	470916.0521	2017947.0292
PC	12+15.94	470700.5883	2017961.3011
PCC	14+42.56	470567.9925	2018115.6726
PCC	16+69.19	470724.8799	2018245.2817
PT	18+17.43	470866.7217	2018204.7214
POT	23+88.98	471388.8996	2017972.3345

RPB			
TYPE	STATION	NORTH	EAST
POT	10+00.00	473175.2111	2016890.3215
TS	11+54.49	473058.9865	2016992.1034
SC	13+04.49	472945.1227	2017089.7410
CS	18+76.07	472464.7151	2017396.9336
ST	20+26.07	472328.3141	2017459.3259
TS	28+28.86	471594.8359	2017785.6362
SC	30+28.86	471409.3204	2017860.0683
PT	32+50.40	471192.0856	2017900.5866
POT	34+68.31	470974.5802	2017913.9412

EBPGL			
TYPE	STATION	NORTH	EAST
POT	10+00.00	467872.7154	1994922.6064
TS	55+66.25	468976.4390	1999353.4548
SC	56+36.25	468993.5665	1999421.3268
CS	62+54.44	469196.2012	2000004.6499
ST	63+24.44	469224.8394	2000068.5234
PC	74+98.13	469708.2895	2001138.0167
PCC	77+22.17	469801.9592	2001341.5324
CS	82+40.64	469983.2997	2001827.0913
ST	83+40.63	470013.8900	2001922.2867
TS	111+56.65	470868.3006	2004605.5593
SC	112+06.65	470883.3049	2004653.2546
CS	117+99.47	470985.5749	2005235.6482
ST	118+49.47	470987.7181	2005285.6020
POT	127+88.04	471024.6799	2006223.4466
POT	127+99.04	471013.6975	2006224.1101
POT	130+48.91	471021.7887	2006473.8491
TS	133+63.39	471034.1731	2006788.0823
SC	134+52.39	471037.1526	2006877.0311
CS	143+06.01	470911.6270	2007717.2146
ST	143+95.00	470882.7829	2007801.3990
POT	144+73.96	470856.7472	2007875.9479
POT	144+84.97	470866.9175	2007880.1692
TS	146+88.89	470795.5126	2008071.1792
SC	147+65.89	470768.8200	2008143.4041
CS	151+48.66	470659.1174	2008509.9100
ST	152+25.66	470641.7388	2008584.9228
TS	161+52.54	470435.9191	2009488.6610
SC	162+74.54	470410.0911	2009607.8901
CS	167+53.99	470377.9632	2010085.0091
ST	168+75.98	470387.5724	2010206.6146
POT	176+45.79	470456.3403	2010973.3561
POT	179+45.87	470477.6632	2011272.6691
POT	188+41.18	470557.6419	2012164.4079
POT	191+41.21	470589.9168	2012462.6944
PC	207+35.41	470732.3263	2014050.5173
PT	212+05.47	470763.2896	2014519.5188
PC	214+23.91	470772.5485	2014737.7624
PT	216+11.80	470782.2738	2014925.3957
POT	243+00.63	470946.6484	2017609.1986
POT	245+75.58	470957.9633	2017883.9108
TS	251+61.42	470993.7771	2018468.6546
SC	252+09.42	470996.7809	2018516.5605
CS	253+33.90	471006.3324	2018640.6708
ST	253+81.90	471010.6942	2018688.4722
POT	260+91.52	471076.2029	2019395.0632
PC	262+22.94	471087.3433	2019526.0154
PT	269+47.00	471167.6613	2020245.5601
POT	272+71.48	471217.2266	2020566.2352
PC	311+79.07	471739.4584	2024438.7702
PT	315+51.63	471879.9704	2024779.3914
PC	316+52.62	471953.1060	2024849.0305
PT	317+28.59	472009.7265	2024899.6354
POT	317+51.99	472027.9792	2024914.2820

RPB2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	473175.2111	2016890.3215
TS	11+54.49	473058.9865	2016992.1034
SC	13+04.49	472945.1227	2017089.7410
CS	18+76.07	472464.7151	2017396.9336
ST	20+26.07	472328.3141	2017459.3259
TS	28+28.86	471594.8359	2017785.6362
SC	30+28.86	471409.3204	2017860.0683
PT	32+50.40	471192.0856	2017900.5866
POT	34+68.31	470974.5802	2017913.9412

WBPGL			
TYPE	STATION	NORTH	EAST
POT	10+00.00	467900.8554	1994915.5967
TS	55+66.37	469004.6082	1999346.5620
SC	56+36.37	469021.7373	1999414.4336
CS	62+50.97	469223.3191	1999994.3205
ST	63+20.97	469251.9834	2000058.1822
TS	74+85.65	469732.1831	2001119.2608
SC	75+85.65	469773.1726	2001210.4738
PT	83+22.64	470031.7552	2001900.1615
POT	86+58.94	470134.0438	2002220.5285
POT	90+34.06	470253.0891	2002576.2586
POT	97+78.98	470479.1045	2003286.0628
POT	103+29.09	470635.4989	2003813.4732
TS	111+29.45	470878.3382	2004576.1087
SC	112+29.45	470908.0188	2004671.6005
CS	117+77.25	471002.5601	2005209.9851
ST	118+77.24	471007.1887	2005309.8660
POT	130+40.90	471053.0145	2006472.6184
POT	131+40.91	471058.7012	2006572.4719
TS	133+58.40	471067.2660	2006789.7883
SC	134+47.40	471070.2454	2006878.7372
CS	143+55.61	470927.0729	2007770.5836
ST	144+44.60	470896.4055	2007854.1210
TS	146+82.00	470813.2755	2008076.4960
SC	147+59.00	470786.5829	2008148.7209
CS	151+41.77	470676.8802	2008515.2268
ST	152+18.77	470659.5017	2008590.2395
TS	161+44.41	470453.9574	2009492.7686
SC	162+66.41	470428.1417	2009612.0003
CS	167+40.06	470396.4018	2010083.3561
ST	168+62.05	470405.9985	2010204.9624
POT	176+31.89	470474.7681	2010971.7234
POT	179+31.92	470507.0434	2011270.0128
POT	188+27.05	470587.0055	2012161.5675
POT	191+27.28	470608.3429	2012461.0418
PC	207+21.48	470750.7523	2014048.8647
PT	211+92.42	470781.7730	2014518.7346
PC	214+10.86	470791.0319	2014736.9783
PT	215+98.40	470800.7392	2014924.2648
POT	242+87.23	470965.1138	2017608.0677
POT	245+62.17	470987.4081	2017882.1073
TS	251+48.01	471023.2219	2018466.8512
SC	251+96.01	471026.2261	2018514.7571
CS	253+19.57	471035.7068	2018637.9475
ST	253+67.57	471040.0682	2018685.7489
POT	260+77.19	471105.5769	2019392.3399
PC	261+96.02	471117.5415	2019510.5600
PT	269+31.37	471198.8800	2020241.3568
POT	272+56.44	471235.6442	2020564.3402
PC	311+63.44	471757.7923	2024436.2967
PCC	314+27.78	471840.7878	2024685.6416
PCC	316+76.38	471989.7675	2024883.0146
PT	317+02.36	472009.7265	2024899.6354
POT	317+25.76	472027.9792	2024914.2820

RR1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	471163.4240	2019613.9365
POT	10+31.32	471154.8791	2019644.0650
POT	10+62.63	471146.3342	2019674.1935
POT	11+18.00	471131.7793	2019727.6177
POT	11+62.09	471120.7635	2019770.3049
POT	11+90.59	471113.6713	2019797.9071

RR2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	471136.5644	2019729.0223
POT	10+43.29	471125.6447	2019770.9132
POT	10+58.44	471121.7150	2019785.5405
POT	10+73.58	471118.0047	2019800.2219
POT	11+28.56	471105.5798	2019853.7816
POT	11+83.54	471093.1548	2019907.3412
POT	11+97.22	471090.2822	2019920.7145

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. 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.

REVISIONS

6/2/99

1. ALL DIMENSIONS ARE IN FEET AND DECIMALS THEREOF.