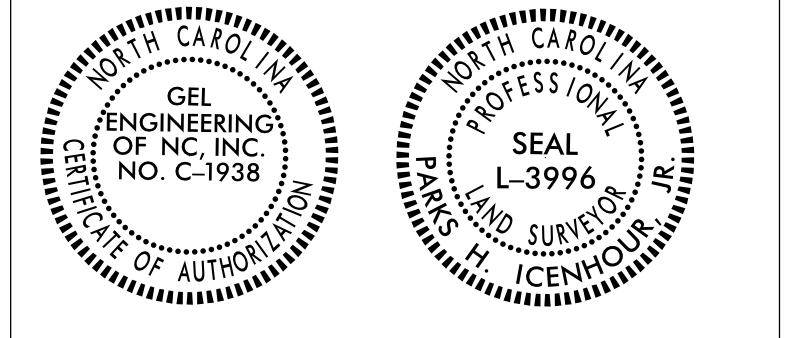


# PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
I-5987A	RW02D-1
<b>Location and Surveys</b>	



DR10			
TYPE	STATION	NORTH	EAST
POT	10+00.00	352912.9145	2000201.3265
PC	10+35.29	352906.2785	2000166.6671
PT	10+74.52	352912.6799	2000128.8004
POT	11+50.00	352950.4533	2000063.4513

DR2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	345698.0812	1999579.2900
POT	11+85.49	345883.5014	1999574.3619

DR3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	345792.5574	2000341.5399
PC	14+77.51	345770.3237	1999864.5518
PT	15+87.46	345836.9884	1999791.3684
POT	16+37.96	345887.4337	1999789.0170

DR4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	345894.2152	2001153.2447
PC	10+23.70	345917.3415	2001158.4064
PT	10+98.35	345976.0398	2001124.2544
PC	11+93.98	346004.0532	2001032.8227
PT	12+51.77	346045.9894	2000997.8158
POT	13+03.46	346097.3277	2000991.7463

DR5			
TYPE	STATION	NORTH	EAST
POT	10+00.00	352091.0754	2000216.1022
POT	11+08.25	352134.6340	2000117.0072

DR6			
TYPE	STATION	NORTH	EAST
POT	10+00.00	352124.9644	2000235.5927
PC	10+13.51	352133.5814	2000225.1869
PT	10+41.43	352147.7973	2000201.2821
POT	11+14.37	352174.9429	2000133.5875

DR7			
TYPE	STATION	NORTH	EAST
POT	10+00.00	353878.7444	2001434.4256
POT	11+30.82	353935.2081	2001316.4172

DR8			
TYPE	STATION	NORTH	EAST
POT	10+00.00	353986.6317	2001486.5743
POT	11+31.41	354048.1593	2001370.4611

DR9			
TYPE	STATION	NORTH	EAST
POT	10+00.00	345886.0097	1999758.4682
POT	11+75.00	346060.8199	1999750.3198

LA			
TYPE	STATION	NORTH	EAST
POT	10+00.00	326487.4763	1995993.7504
PC	103+95.65	335571.7795	1998392.4189
PT	109+00.73	336059.6541	1998523.1246
TS	171+29.07	342069.9823	2000156.6042
SC	173+29.07	342263.2053	2000208.2209
CS	188+59.12	343772.8867	2000441.0651
ST	190+59.12	343972.6826	2000450.0653
PC	261+86.18	351093.8400	2000739.9668
PT	273+24.48	352231.7481	2000768.0276
PC	421+83.26	367089.9775	2000896.1467
PT	439+54.04	368859.0739	2000966.3969
POT	495+00.00	374391.1593	2001358.4742

SR2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	351389.8838	2002034.5060
PC	13+49.36	351612.6902	2001765.4128
PT	17+14.29	351823.7197	2001468.1022
PC	19+43.60	351942.2002	2001271.7681
PT	25+07.48	352421.8123	2001038.6362
PC	32+28.07	353136.9698	2001126.9943
PT	35+75.03	353455.6470	2001254.2523
PC	42+53.94	354001.4394	2001658.0228
PT	44+19.66	354146.1404	2001629.9395
POT	44+67.96	354171.4058	2001588.7743

SR6			
TYPE	STATION	NORTH	EAST
POT	10+00.00	330026.7042	1996820.4443
PC	37+00.72	332637.9345	1997509.9277
PRC	41+14.54	333040.6269	1997605.0071
PT	45+11.15	333426.6895	1997695.7150
PC	49+88.67	333888.6502	1997816.6146
PT	57+37.32	334626.0649	1997788.8617
PC	57+37.32	334626.0649	1997788.8617
PT	61+34.30	334985.6622	1997622.3385
POT	62+23.17	335062.0638	1997576.9394

SR7			
TYPE	STATION	NORTH	EAST
POT	10+00.00	329974.5601	1997017.9261
PC	41+62.92	333032.6680	1997825.4054
PT	45+19.30	333328.0558	1998014.3897
POT	47+22.26	333457.3422	1998170.8358

SR8			
TYPE	STATION	NORTH	EAST
POT	10+00.00	333324.7931	1998010.4772
PC	10+81.29	333393.4867	1997967.0162
PT	11+55.57	333464.8508	1997957.8950
PC	12+90.80	333593.6334	1997999.1269
PT	14+08.93	333707.0248	1998032.2253
PC	16+14.29	333905.5816	1998084.6532
PT	18+56.24	334112.1918	1998204.8733
POT	20+95.73	334279.7630	1998375.9702

WALL_01			
TYPE	STATION	NORTH	EAST
POT	10+00.00	332018.1256	1997374.9711
POT	17+91.62	332783.5099	1997577.0673
POT	20+91.86	333076.6323	1997642.0536
TS	28+73.09	333831.9777	1997841.4991
SC	30+71.24	334024.6268	1997887.7088
PT	34+73.33	334424.9030	1997908.3528
POT	34+73.34	334424.9030	1997908.3528

WALL_02			
TYPE	STATION	NORTH	EAST
POT	10+00.00	331979.0654	1997522.9011
POT	23+44.67	333279.1809	1997866.1906
TS	28+44.45	333756.8866	1998013.0709
SC	30+42.60	333944.8784	1998075.5849
CS	32+06.90	334094.6070	1998143.0004
ST	34+05.05	334266.0300	1998242.3135
POT	35+41.61	334382.6043	1998313.4381

WSRPA			
TYPE	STATION	NORTH	EAST
TS	10+00.00	349219.2401	2000602.6015
SC	11+50.00	349069.4831	2000594.2975
CS	13+63.06	348858.8733	2000563.0118
ST	15+13.06	348713.1690	2000527.4256
POT	17+49.23	348484.5955	2000468.0247

WSRPB			
TYPE	STATION	NORTH	EAST
TS	10+00.00	347093.4536	2000516.0610
SC	11+50.00	347243.3900	2000519.9575
CS	13+65.24	347458.0122	2000505.6129
ST	15+15.24	347606.0964	2000481.7976
POT	16+93.90	347782.0531	2000450.8389

WSRPC			
TYPE	STATION	NORTH	EAST
TS	10+00.00	346953.0595	2000632.4466
SC	11+50.00	347102.8165	2000640.7506
CS	13+67.02	347317.2969	2000672.8666
ST	15+17.02	347462.9179	2000708.7921
POT	16+89.93	347630.1641	2000752.6714

WSRPD			
TYPE	STATION	NORTH	EAST
TS	10+00.00	349091.8233	2000719.5155
SC	11+50.00	348941.8869	2000715.6190
CS	13+44.44	348747.9080	2000727.3922
ST	14+94.44	348599.5434	2000749.3936
POT	17+01.30	348395.3888	2000782.7434

Y1A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	351102.2078	1999458.9222
TS	19+12.68	351862.9404	1999963.1793
SC	20+62.68	351989.4851	2000043.6784
CS	29+94.40	352887.7297	2000205.9262
ST	31+44.40	353034.4397	2000174.7844
PC	32+04.40	353092.8875	2000161.2250
PT	36+84.02	353490.3558	2000356.7764
POT	37+64.02	353523.5887	2000429.5471
POT	44+74.02	353640.8454	2001129.7977
PC	45+54.02	353664.2431	2001206.2996
PT	48+43.72	353847.8756	2001419.6558
TS	49+03.72	353901.9993	2001445.5524
SC	50+28.72	354014.2663	2001500.5079
CS	52+89.14	354238.9734	2001631.8612
ST	54+14.14	354341.9425	2001702.7228
PC	55+70.40	354469.8700	2001792.4564
PT	59+95.33	354812.3605	2002043.9186
POT	61+98.04	354973.1254	2002167.3944

Y1ARAB1			
TYPE	STATION	NORTH	EAST
PC	10+00.00	353526.5614	2000447.2999
PCC	10+97.39	353597.9494	2000498.2093
PCC	11+94.78	353547.0400	2000569.5972
PCC	12+92.17	353475.6521	2000518.6879
PT	13+89.56	353526.5614	2000447.2999

Y1ARAB2			
TYPE	STATION	NORTH	EAST
PC	10+00.00	353617.3941	2000989.7476
PCC	10+97.39	353688.7820	2001040.6569
PCC	11+94.78	353637.8727	2001112.0449
PCC	12+92.17	353566.4847	2001061.1355
PT	13+89.56	353617.3941	2000989.7476

Y1ARPA			
TYPE	STATION	NORTH	EAST
POT	10+00.00	355495.6719	2000735.1694
TS	12+00.70	355295.2069	2000725.3859
SC	13+50.70	355145.4613	2000716.7370
CS	17+95.01	354706.9296	2000648.2634
SRS	19+45.01	354561.6753	2000610.8502
SC	20+95.01	354416.4210	2000573.4371
CS	26+51.73	353865.6706	2000498.7312
ST	28+01.73	353715.6985	2000496.0988
PC	28+67.78	353649.6494	2000495.5293
PT	29+38.78	353587.4404	2000466.1211

Y1ARPB			
TYPE	STATION	NORTH	EAST
PC	9+65.96	351608.9689	2000696.1720
CS	10+00.00	351643.0021	2000697.0480
SC	11+25.00	351767.9773	2000699.4407
CS	15+00.22	352142.5695	2000681.4118
ST	16+25.22	352266.7373	2000667.0279
PC	27+66.97	353400.0848	2000528.7162
PT	28+65.85	353479.4127	2000475.8508

Y1ARPC			
TYPE	STATION	NORTH	EAST
PC	9+08.50	351806.0598	2000822.8170
CS	10+00.00	351897.5408	2000824.5822
SC	11+75.00	352072.4430	2000830.0522
CS	16+02.93	352494.5781	2000896.0283
SRS	17+77.93	352662.8084	2000944.1870
SC	19+52.93	352831.0387	2000992.3458
CS	24+01.51	353273.7899	2001059.4174
ST	25+76.51	353448.7357	2001063.2458
PC	26+42.56	353514.7845	2001063.8153
PT	27+13.57	353576.9936	2001093.2236

Y1ARPD			
TYPE	STATION	NORTH	EAST