
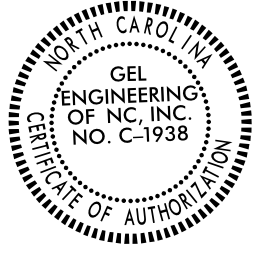



PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-5705A	RW02D-1
Location and Surveys	
 <small>an Affiliate of THE GEL GROUP, INC.</small> <small>2700 SUMNER BLVD.</small> <small>SUITE 106</small> <small>RALEIGH, NC 27616</small> <small>(919) 544-1100</small> <small>WWW.GEL-SOLUTIONS.COM</small>	
 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, Parks H. Icenhour Jr., PLS, certify that the data compiled came from available surveys/mapping performed by others and provided to me by NCDOT and do not certify to the accuracy or quality of the individual data sources.

This 25th day of October, 2022.

Professional Land Surveyor L-3996

L			
TYPE	STATION	NORTH	EAST
POT	10+00.00	623760.7527	2089765.2210
PC	17+49.20	624380.6251	2089344.4344
PT	26+11.83	625027.7392	2088777.3203
PC	56+56.89	627053.7530	2086504.0728
PT	57+68.53	627128.1226	2086420.8153
PC	75+52.36	628317.9552	2085091.7739
PT	76+69.99	628396.3474	2085004.0716
PC	90+33.37	629304.1420	2083986.8605
PT	144+37.45	630920.2300	2078992.0242
PC	152+35.90	630838.3120	2078197.7854
PT	194+73.82	632135.8309	2074295.6594
TS	222+05.73	633987.6014	2072287.1042
SC	224+45.73	634152.1607	2072112.4190
CS	271+25.93	638470.5209	2071394.8041
ST	273+65.93	638682.7332	2071506.8782
POT	303+16.42	641276.7606	2072912.7206

Y5A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	630949.7072	2079909.2366
PC	10+47.99	630993.9531	2079890.6440
PT	12+68.10	631173.7981	2079766.4691
PC	13+38.66	631222.4066	2079715.3289
PT	14+42.82	631293.4796	2079639.1800
POT	20+46.00	631701.0144	2079194.5038

Y5B			
TYPE	STATION	NORTH	EAST
POT	10+00.00	630656.5378	2080510.5567
PC	12+39.08	630749.2049	2080290.1704
PT	14+00.00	630825.7147	2080148.8924

Y6			
TYPE	STATION	NORTH	EAST
POT	10+00.00	630238.0587	2076732.9429
PC	15+06.43	630733.1641	2076839.4637
PT	22+17.11	631343.0262	2077183.0431
POT	23+98.00	631467.1989	2077314.5791

Y6A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	631084.2811	2076976.5897
PC	10+30.38	631097.3720	2076949.1730
PCC	11+97.53	631144.7607	2076789.5955
PT	13+23.36	631158.0291	2076664.4779
PC	16+56.17	631184.4383	2076332.7241
PT	18+29.78	631191.6505	2076159.3063
POT	19+06.00	631191.9319	2076083.0839

Y7C			
TYPE	STATION	NORTH	EAST
POT	13+61.45	633099.4892	2072879.6986
PC	13+76.82	633105.4310	2072865.5197
PT	14+60.32	633170.0549	2072819.6448
PC	18+01.16	633510.2689	2072798.9763
PT	19+24.42	633633.2862	2072791.2492
POT	24+67.01	634174.7327	2072756.1222

Y1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	626361.4893	2086642.3989
POT	14+55.00	626787.1051	2086803.2597

Y2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	626786.4647	2086803.9782
POT	17+00.00	627440.9921	2087052.1594

Y3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	628824.7688	2084001.4725
POT	13+75.00	629177.5045	2084128.7616

Y7			
TYPE	STATION	NORTH	EAST
POT	10+00.00	632762.4304	2070569.9321
PC	10+39.69	632794.9140	2070592.7368
PT	15+16.04	633214.7119	2070815.2422
PC	23+98.02	634039.3226	2071128.1468
PCC	27+80.06	634392.1090	2071274.5996
PT	31+66.61	634711.1548	2071489.5873
PC	40+16.08	635325.9278	2072075.7989
PT	41+82.59	635446.1585	2072191.0011
POT	46+00.00	635746.8455	2072480.5122

Y7D			
TYPE	STATION	NORTH	EAST
POT	8+00.00	632156.6149	2072886.7444
PC	15+02.62	632857.6389	2072839.4872
PT	19+35.47	633254.7710	2072979.4083
POT	20+05.00	633305.8887	2073026.5358

Y4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	630313.7400	2081405.1722
PC	14+21.25	630214.3544	2081814.5272
PT	17+75.36	630361.6666	2082104.4968
PC	19+25.01	630499.9394	2082161.7428
PT	24+81.05	631008.0947	2082045.2826
POT	29+26.00	631304.0533	2081713.0308

Y7A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	631236.1285	2072913.2452
PC	16+24.24	631860.3386	2072906.8221
PT	48+15.26	634102.2976	2071003.1057

Y4A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	630170.5500	2082979.9796
PC	14+85.91	630494.0897	2082617.4437
PT	16+03.54	630572.6186	2082529.8653
PC	18+45.50	630734.5732	2082350.1001
PT	19+90.38	630770.8567	2082215.3032
POT	20+20.00	630764.7562	2082186.3189

Y4B			
TYPE	STATION	NORTH	EAST
PC	10+00.00	630084.7913	2082656.7880
PCC	11+58.42	630064.3652	2082500.4415
PT	13+20.06	630086.6276	2082340.6157
PC	15+59.63	630143.1506	2082107.8056
PT	16+85.27	630216.7070	2082010.2534
POT	17+12.00	630239.9500	2081997.0429

Y7B			
TYPE	STATION	NORTH	EAST
POT	10+00.00	632188.4758	2072879.8791
PC	15+68.33	632153.0325	2073447.0984
PT	16+83.45	632144.6986	2073561.9235
PC	20+76.69	632112.2941	2073953.8197
PCC	21+93.41	632097.8411	2074069.6044
PT	23+46.04	632047.8318	2074213.0440

Y5			
TYPE	STATION	NORTH	EAST
POT	10+00.00	629684.3493	2079961.9168
PC	10+71.85	629755.9681	2079967.6209
PT	16+37.25	630320.6217	2079994.8740
POT	22+62.00	630945.2832	2080005.4809

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

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 Jason Prevatt