
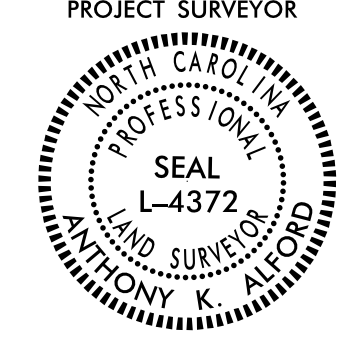
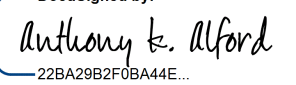


PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO. R-2561CA	SHEET NO. RW02D-1
Location and Surveys	
	
1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107	
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, Anthony K. Alford, 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 23rd day of February, 2022.

DocuSigned by:

 228A2982F08A44E
 Professional Land Surveyor L-4372

L			
TYPE	STATION	NORTH	EAST
POT	28+31.59	230294.3523	2215853.7439
POT	84+16.32	227122.5240	2220450.3435

L1			
TYPE	STATION	NORTH	EAST
POT	7+00.00	231476.1758	2214079.4252
POT	28+31.59	230265.5450	2215833.8658

L2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	231305.7918	2214326.3448
PC	11+99.22	231192.6445	2214490.3173
PRC	20+16.09	230752.9637	2215178.5620
PT	28+32.97	230313.2828	2215866.8067

L3			
TYPE	STATION	NORTH	EAST
POT	84+16.32	227093.7167	2220430.4653
POT	100+44.23	226169.1560	2221770.3347
POT	103+44.23	225998.7720	2222017.2543

L4			
TYPE	STATION	NORTH	EAST
PC	84+16.32	227141.4545	2220463.4062
PRC	92+33.20	226654.0359	2221118.7100
PT	100+50.07	226166.6172	2221774.0138
POT	103+45.60	225998.7720	2222017.2543

Y			
TYPE	STATION	NORTH	EAST
POT	10+00.00	226514.8708	2217266.8978
PC	10+48.60	226562.8953	2217274.3527
PT	28+40.41	228261.8799	2217820.0636
PC	52+21.75	230387.6211	2218893.3947
PT	55+70.17	230700.8200	2219046.0079

Y2			
TYPE	STATION	NORTH	EAST
POT	9+23.00	230824.8468	2216144.7088
POT	10+00.00	230781.7962	2216080.8680
PC	11+07.58	230672.4392	2215928.4604
PT	13+31.18	230560.6548	2215841.4882
PC	13+66.61	230527.6729	2215828.5435
PT	14+58.61	230446.6332	2215785.4212
POT	15+22.86	230393.7548	2215748.9331

Y2A			
TYPE	STATION	NORTH	EAST
POT	9+99.22	230696.5642	2215962.0827
PC	12+58.19	230498.1825	2216128.5478
PT	14+07.90	230418.1941	2216252.4576
PC	15+20.22	230387.8241	2216360.5890
PT	16+00.29	230354.3030	2216432.9257
POT	19+55.36	230155.5525	2216727.1614

Y3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	230336.7530	2215730.6716
PC	10+48.88	230296.5254	2215702.9130
PT	11+40.60	230213.2658	2215665.6750
PC	11+58.27	230196.0872	2215661.5234
PT	13+68.91	230034.3638	2215536.4242
POT	14+60.57	229991.1314	2215455.5913

Y4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	227379.9003	2220902.9160
POT	14+48.22	227023.7017	2220630.8454

RPB			
TYPE	STATION	NORTH	EAST
TS	10+00.00	229650.1166	2216870.1218
SC	12+00.00	229543.9548	2217039.4376
CS	15+91.75	229461.8056	2217418.0323
SRS	17+91.75	229488.2464	2217616.1208
SC	19+91.75	229514.6872	2217814.2092
PT	23+80.09	229434.0836	2218189.7598
POT	25+78.41	229344.6927	2218366.7984

RPD			
TYPE	STATION	NORTH	EAST
TS	10+00.00	227918.9054	2219213.4769
SC	12+00.00	228025.0672	2219044.1611
CS	15+73.11	228107.8209	2218684.1939
SRS	17+73.11	228086.2583	2218485.5153
SC	19+73.11	228064.6956	2218286.8366
PT	23+42.81	228145.9037	2217929.9136
POT	24+92.89	228213.5473	2217795.9455

LPB			
TYPE	STATION	NORTH	EAST
TS	10+00.00	228897.5067	2217960.8008
SC	11+60.00	229000.5087	2217839.1806
CS	18+11.39	229434.3280	2218096.7504
ST	19+71.39	229376.8604	2218245.4057
POT	20+94.26	229321.4835	2218355.0796

LPD			
TYPE	STATION	NORTH	EAST
TS	10+00.00	228616.6480	2218202.3114
SC	11+60.00	228512.7581	2218323.0374
CS	17+51.29	228114.8191	2218086.7706
ST	19+11.29	228171.0766	2217937.7640
POT	20+57.22	228236.8490	2217807.5019

DR1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	226674.0609	2221401.9644
POT	10+78.57	226603.9764	2221366.4498
POT	12+08.25	226488.3002	2221307.8322

DR2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	226619.3812	2221483.6903
PC	10+25.68	226597.3379	2221470.5243
PT	11+29.39	226510.0810	2221414.4935
POT	12+07.90	226445.4320	2221369.9567

DR3			
TYPE	STATION	NORTH	EAST
POT	9+50.00	228126.7713	2217479.0806
POT	10+00.00	228133.5140	2217528.6239
PC	11+21.93	228149.9564	2217649.4388
PT	12+09.22	228136.6117	2217734.4582
POT	12+31.14	228127.1400	2217754.2350

DR4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	227985.4298	2217689.6371
PC	10+38.42	227971.0179	2217725.2486
PT	10+75.87	227963.7197	2217761.7609
PC	11+11.47	227963.3630	2217797.3629
PT	11+54.07	227954.0152	2217838.5879
POT	11+99.81	227934.7012	2217880.0486

DR5			
TYPE	STATION	NORTH	EAST
POT	10+00.00	228399.2207	2217632.8785
PC	10+51.62	228372.8836	2217677.2728
PRC	11+28.60	228371.2479	2217750.9039
PT	12+00.50	228372.0587	2217820.0727
POT	12+50.15	228349.6793	2217864.3954

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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