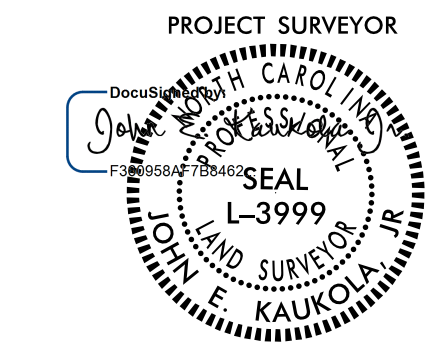


# PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO. U-4405A SHEET NO. RW02D-1

## Location and Surveys

NC DOT DIVISION 6  
LOCATION AND SURVEYS  
4834 US HWY 301 S  
HOPE MILLS, NC 28348



DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

I, John E. Kaukola, 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 3rd day of August, 2021.

DocuSigned by:  
**John E. Kaukola, Jr.**  
Professional Land Surveyor L-3999



L			
TYPE	STATION	NORTH	EAST
POT	15+65.00	467886.7854	1994919.1016
TS	61+16.30	468986.8968	1999335.4489
SC	62+16.30	469011.4933	1999432.3759
CS	68+02.70	469203.7854	1999985.7329
ST	69+02.70	469244.5955	2000077.0258
TS	80+54.72	469719.3465	2001126.6710
SC	81+54.72	469760.3156	2001217.8931
CS	87+88.62	469987.3876	2001809.4413
ST	88+88.62	470017.9806	2001904.6464
TS	116+70.16	470861.9305	2004555.0672

SR3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	468956.1877	1996907.6237
POT	15+57.07	468417.0423	1997047.7940

Y5			
TYPE	STATION	NORTH	EAST
POT	10+00.00	470342.1392	200029.3837
PC	14+30.60	470117.2555	2000396.5900
PT	17+48.55	469882.3722	2000603.8608
PC	21+62.48	469505.2267	2000774.4425
PT	23+97.87	469276.5837	2000821.7307
PC	28+05.44	468869.0650	2000814.8551
PT	29+07.96	468766.5518	2000814.4393
POT	30+20.46	468654.0571	2000815.4246

L1			
TYPE	STATION	NORTH	EAST
POT	89+00.00	466820.7629	1992515.6303
PC	97+95.86	467332.6964	1993250.8127
PT	105+42.33	467639.5924	1993926.7567
POT	115+65.00	467886.7854	1994919.1016

L-LT			
TYPE	STATION	NORTH	EAST
POT	10+00.00	467900.8554	1994915.5967
TS	55+51.36	469000.9813	1999332.0020
SC	56+51.36	469025.5794	1999428.9287
CS	62+35.96	469217.3416	1999980.5677
ST	63+35.96	469258.1699	2000071.8524
TS	74+85.63	469732.1784	2001119.2504
SC	75+85.63	469773.1680	2001210.4633
CS	82+22.63	470001.4148	2001804.8775
ST	83+22.63	470032.0072	2001900.0828
POT	86+58.93	470134.0438	2002220.5285
POT	90+34.05	470253.0891	2002576.2586
POT	97+78.97	470479.1045	2003286.0628
POT	103+29.08	470635.4989	2003813.4732

Y6			
TYPE	STATION	NORTH	EAST
POT	10+00.00	470031.8367	2001948.1614
PC	12+07.85	469837.2481	2002021.2163
PT	13+04.69	469750.2673	2002063.4764
POT	13+18.54	469738.4286	2002070.6598

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

L-RT			
TYPE	STATION	NORTH	EAST
POT	10+00.00	467872.7154	1994922.6064
TS	55+51.24	468972.8121	1999338.8949
SC	56+51.24	468997.4070	1999435.8224
CS	62+39.44	469190.2282	1999990.8953
ST	63+39.44	469231.0201	2000082.1963
PC	74+98.12	469708.2907	2001138.0192
PT	77+97.70	469831.9648	2001410.8489
PC	77+97.70	469831.9648	2001410.8489
CS	82+25.12	469978.5729	2001812.2467
ST	83+25.12	470009.1662	2001907.4517
TS	111+06.66	470853.1165	2004557.8736

Y7			
TYPE	STATION	NORTH	EAST
POT	10+00.00	470752.7009	2002664.8048
PC	10+96.77	470676.7802	2002724.8039
PT	14+14.46	470397.7718	2002873.1163
POT	14+83.07	470332.4048	2002893.9382
POT	19+34.91	469901.8744	2003031.0786

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

Y1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	468513.9088	1995259.7094
POT	15+26.27	468005.3673	1995395.1431

Y50			
TYPE	STATION	NORTH	EAST
POT	10+00.00	467315.8652	1992494.5775
PC	10+85.41	467333.1531	1992578.2217
PT	15+19.30	467260.0213	1992995.5328
POT	16+13.41	467210.7725	1993075.7191

SR1			
TYPE	STATION	NORTH	EAST
PC	10+00.00	468745.3666	1997160.8367
PT	10+42.41	468787.4531	1997161.2342
PC	13+79.80	469116.6068	1997235.3480
PT	15+95.04	469233.1079	1997394.5073
POT	18+93.99	469207.5512	1997692.3704

Y2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	468006.0247	1995397.7824
POT	13+85.69	467631.9023	1995491.5511

Y51			
TYPE	STATION	NORTH	EAST
POT	10+00.00	467904.3662	1994059.0306
POT	12+25.00	467685.0622	1994109.3372

SR2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	469224.5292	1997494.4921
PC	10+18.82	469205.7109	1997494.5237
PT	10+85.18	469144.1472	1997515.8518
PC	11+07.95	469126.2330	1997529.9085
PT	12+56.39	468987.4140	1997571.9746
POT	12+94.74	468949.1816	1997569.0303

Y3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	468288.4756	1996531.6686
PC	11+68.77	468124.0067	1996569.5292
PT	13+61.34	467932.6862	1996578.2622
POT	14+01.69	467892.6968	1996572.8295

Y52			
TYPE	STATION	NORTH	EAST
POT	10+00.00	467948.8891	1994258.6428
POT	12+20.01	467737.1162	1994318.2744

Y4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	469439.8320	1997651.0116
POT	22+80.26	468179.3985	1997875.4384

Y53			
TYPE	STATION	NORTH	EAST
POT	10+00.00	468116.7563	1994615.6651
POT	12+96.50	467828.8833	1994686.6562

## 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.