



PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO. R-5963D	SHEET NO. RW02D-1
Location and Surveys	
 <small>NV5 ENGINEERS & CONSULTANTS, INC. 6750 TRYON ROAD DARTMOUTH, NC 27716 P: 919.851.1912 www.NV5.com NC License # P-1233 Formerly C&A Engineers & Consultants</small>	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, C. Andrew Heath, 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 1st day of February, 2024.

DocuSigned by:

 C. Andrew Heath, Jr.
 20001483929747F
 Professional Land Surveyor L-3281

L			
TYPE	STATION	NORTH	EAST
POT	10+00.00	704887.5958	1947252.9033
PC	18+51.04	705084.4934	1948080.8514
PT	24+54.90	705134.0738	1948680.3722
PC	30+58.40	705092.7950	1949282.4598
PT	44+12.98	705447.4843	1950563.0860
PC	76+48.92	707298.1678	1953217.5759
PT	77+20.44	707341.1288	1953274.7269
PC	78+10.24	707397.6185	1953344.5327
PRC	79+76.71	707483.1651	1953486.7225
PT	81+21.72	707555.5120	1953611.9910
PC	86+33.76	707863.1795	1954021.2934
PT	94+78.78	708581.4205	1954417.1355
PC	107+84.54	709882.8814	1954523.0474
PT	125+13.14	711522.8301	1955025.4509
PC	136+66.64	712527.6457	1955591.9310
PT	151+72.93	713984.8471	1955792.4965
PC	161+80.67	714963.7530	1955553.1558
PT	168+17.57	715595.6428	1955535.7788
PC	185+26.42	717275.3953	1955849.7930
PT	190+55.06	717780.9402	1956000.9494
PC	195+69.78	718255.7701	1956199.6170
PT	209+92.98	719642.1836	1956200.9098
PC	219+49.04	720524.8438	1955833.5398
PT	228+38.99	721384.6186	1955877.0625
PC	240+45.29	722445.8013	1956450.6802
PT	254+81.73	723815.6765	1956406.0757

Y1			
TYPE	STATION	NORTH	EAST
PC	10+00.00	725146.5297	1953353.1724
PT	18+46.80	724506.1746	1953906.9447
PC	36+58.25	723091.4278	1955038.2452
PT	38+03.83	722978.3959	1955129.9878
PC	41+15.23	722738.0503	1955327.9841
PT	65+22.78	721033.6338	1957023.3692
POT	74+08.72	720471.3106	1957707.9829

Y2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	723415.3325	1954993.7084
PC	13+13.72	723170.3601	1955189.6968
PT	22+12.75	723128.4488	1955984.7717
PC	23+72.75	723242.1840	1956097.3075
PT	27+78.92	723454.5657	1956439.1532
POT	29+00.00	723492.7844	1956554.0433

DRW1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	723086.5408	1955938.1154
PC	10+34.50	723113.5174	1955916.6124
PRC	11+78.74	723241.7439	1955933.1620
PT	13+23.16	723370.1114	1955949.5989
POT	13+50.00	723391.0698	1955932.8242

REVISIONS

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 C:\Users\andrew.heath\Documents\2023\11\NC CAR TRANSITION AT NCCAR-TRANSITION

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.