

RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO. U-5748	SHEET NO. RW02E-2
Location and Surveys	
NIVIS ENGINEERS & CONSULTANTS, INC. 3300 REGENCY PARKWAY, SUITE 100 CARY, NC 27518 P: 919.851.1912 www.NIVIS.com NC License # F-1333 formerly CALVIN Engineers & Consultants	
PROJECT SURVEYOR	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ROW MARKER PERMANENT EASEMENT - E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	21+20.00	-157.00	776903.4693	2139450.5323
L	21+20.00	-142.81	776893.8692	2139460.9841
L	21+43.00	-142.82	776910.8138	2139476.5366
L	21+43.00	-157.00	776920.4082	2139466.0909
L	23+43.00	-156.00	777067.0272	2139602.1199
L	23+43.00	-142.89	777058.1582	2139611.7758
L	23+64.00	-142.90	777073.6293	2139625.9759
L	23+64.00	-156.00	777082.4932	2139616.3256
L	23+86.60	-141.00	777088.9872	2139642.6576
L	26+08.00	-157.00	777262.8702	2139780.6459
L	26+08.00	-141.57	777252.4303	2139792.0120
L	26+30.00	-141.62	777268.6709	2139806.8527
L	26+30.00	-157.00	777279.0727	2139795.5281
L	28+12.00	-142.09	777403.0250	2139929.6256
L	28+12.00	-156.00	777412.4351	2139919.3807
L	28+49.00	-142.18	777430.3387	2139954.5849
L	28+49.00	-156.00	777439.6847	2139944.4098
L	31+07.00	142.86	777428.2305	2140339.3347
L	32+48.00	-141.80	777723.8479	2140222.7939
L	32+48.00	-157.00	777734.0180	2140211.4999
L	32+70.00	-157.00	777750.3665	2140226.2215
L	32+70.00	-141.64	777740.0889	2140237.6349
L	33+00.00	357.25	777428.5401	2140628.4442
L	33+44.37	-141.10	777794.9909	2140287.8046
L	33+57.79	-141.00	777804.8964	2140296.8561
L	38+43.31	-120.00	778151.6381	2140637.3526
L	40+97.00	-125.00	778343.5081	2140803.4010
L	41+69.00	-127.00	778398.3506	2140850.0946
L	43+60.00	146.04	778357.3145	2141180.6423
L	43+60.00	183.00	778332.5281	2141208.0531
L	43+60.00	170.00	778341.2473	2141198.4107
L	43+85.00	-120.00	778554.4313	2141000.2289
L	44+94.00	170.00	778438.2332	2141287.2052
L	44+97.00	154.54	778450.9104	2141277.8886
L	45+13.00	192.00	778436.7024	2141315.8816
L	45+18.00	153.71	778466.4450	2141291.2750
L	46+04.00	-129.00	778723.4840	2141145.6147
L	46+05.00	-115.00	778714.4987	2141156.3991
L	46+27.00	-115.00	778730.5926	2141171.9780
L	46+27.00	-130.00	778741.0440	2141161.2184
L	46+44.03	150.00	778557.8603	2141373.6628
L	46+99.00	127.00	778612.3073	2141395.0135
L	47+85.00	-110.00	778841.0015	2141288.9879
L	48+01.00	131.00	778679.7765	2141468.8282
L	52+70.00	-97.00	779162.4840	2141662.7085
L	52+70.00	-120.00	779180.0975	2141647.9178
L	54+17.00	-162.00	779307.8615	2141737.4722
L	54+76.00	-125.71	779316.9854	2141807.3640
L	54+95.00	-150.17	779348.1635	2141807.4918
L	55+18.00	-228.53	779424.5480	2141778.0740
L	55+89.82	-121.99	779384.8630	2141901.4555
L	57+20.00	304.00	779119.0331	2142258.1669
L	57+32.00	-112.00	779462.9387	2142023.8073
L	57+38.00	318.00	779117.7192	2142280.2410
L	57+41.12	257.61	779168.4550	2142247.3550
L	58+28.45	191.58	779271.0570	2142277.8207
L	60+10.00	121.56	779428.4008	2142385.0347
L	60+10.00	160.00	779396.2829	2142406.1594
L	65+90.00	-164.09	779961.4630	2142750.0798
L	65+90.00	-182.05	779977.5506	2142742.0848
L	66+21.00	-158.87	779970.5852	2142780.1635
L	66+22.00	-217.00	780023.0856	2142755.1892
L	66+27.00	-276.25	780078.3735	2142733.2963
L	66+54.00	-251.00	780067.7742	2142768.7141
L	75+55.00	152.00	780084.5630	2143759.0469
L	75+61.00	162.00	780077.8792	2143768.6034
L	75+88.00	113.00	780133.6303	2143773.2734
L	75+98.00	145.00	780108.4903	2143795.4541
L	76+00.00	104.19	780146.5671	2143780.6379
L	76+50.00	102.48	780168.5359	2143825.6334
L	78+72.00	-114.00	780458.1430	2143936.0889
L	78+86.00	-98.53	780450.1723	2143955.2436
L	78+98.00	-123.00	780477.3559	2143955.3105
L	79+06.00	-114.00	780472.6796	2143966.3282
L	79+15.00	-115.00	780477.4474	2143973.8872
L	79+15.00	-98.66	780462.7397	2143981.0120
L	79+37.00	-98.69	780472.2804	2144000.5745
L	79+37.00	-115.00	780486.9420	2143993.4237
L	79+40.00	120.00	780277.0138	2144099.0841
L	79+40.00	97.55	780297.1936	2144089.2481
L	80+60.00	97.53	780349.7856	2144197.1095
L	80+60.00	120.00	780329.5910	2144206.9528
L	83+25.00	97.50	780465.9263	2144435.3034
L	83+25.00	120.00	780445.6990	2144445.1626
L	85+00.16	120.00	780522.4443	2144602.6151

I, C. ANDREW HEATH, JR., a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further 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.

I further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others; and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 23th day of April, 2021.

DocuSigned by:

 Professional Land Surveyor PLS # L-3281 Seal

ROW MARKER PERMANENT EASEMENT - E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2	11+88.00	-64.00	780621.8560	2140826.3496
Y2	12+24.00	-75.00	780584.7733	2140819.8781
Y2	19+89.00	-75.00	779906.4219	2140640.4318
Y2	20+24.00	-75.00	779875.1151	2140646.2686
Y2	20+29.00	-228.00	779902.7788	2140796.0018
Y2	20+70.00	-221.00	779872.0256	2140797.0026
Y2	21+50.00	-105.00	779775.5413	2140706.1568
Y2	21+50.00	-75.00	779765.0648	2140678.0455
Y2	21+93.00	-90.00	779734.7252	2140706.4164
Y2	21+93.00	-75.00	779728.7687	2140692.6498
Y2	23+81.00	-75.00	779580.7247	2140777.6499
Y2	24+23.00	-99.00	779565.6923	2140819.6515
Y2	24+60.00	75.00	779425.0089	2140711.0289
Y2	24+60.00	105.00	779405.0279	2140688.6513
Y2	25+12.00	-107.00	779513.3858	2140878.0065
Y2	25+30.00	75.00	779370.2944	2140764.1793
Y2	25+30.00	105.00	779348.5856	2140743.5578
Y2	25+55.00	-99.00	779481.7697	2140900.0083
Y2	26+03.00	-75.00	779435.7485	2140917.4704

ROW MARKER PERMANENT EASEMENT - E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y4	15+29.00	-140.10	777886.7480	2140279.5547
Y4	15+32.00	-133.45	777888.0691	2140289.4697
Y4	15+40.00	-66.35	778055.7389	2140398.3058
Y4	16+52.00	-84.00	778078.3698	2140421.1659
Y4	17+03.00	-64.00	778093.0808	2140473.4645
Y4	17+17.00	-50.37	778089.6542	2140490.8660

ROW MARKER PERMANENT EASEMENT - E				
ALIGN	STATION	OFFSET	NORTH	EAST
DRIVE3	12+12.36	-29.18	779297.0717	2142338.2174

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 03-25-21 TO 04-07-21.

REVISIONS

6/2/09

2:\APR-2021\6041\6021\713021-2021\0415\SURV-r-w_sheets_U5748_1_s_esheet-2.dgn
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 AT: NCDOT-IT-001010