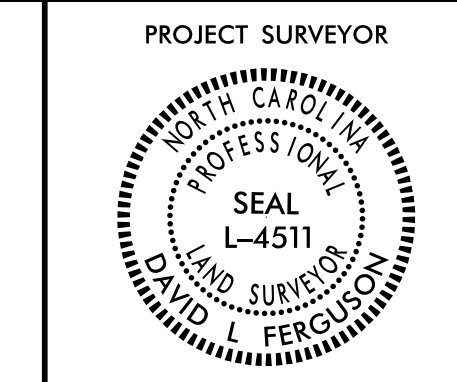


PERMANENT EASEMENT CONTROL SHEET

PROJECT REFERENCE NO. U-2579AB	SHEET NO. RW03E-3
-----------------------------------	----------------------

Cardno
 CHARLOTTE
 9800 SOUTHERN PINE BLVD, STE I, CHARLOTTE, NC 28273
 TEL: (704) 927-9700 FAX: (704) 529-3272
 www.cardno.com



ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	692.50.00	200.00	857461.7359	1664131.2574
L	693.10.00	258.00	857444.4342	1664049.6201
L	696.06.00	286.00	857207.1241	1663858.5683
L	696.25.00	199.28	857143.8049	1663921.1109
L	700.65.00	200.00	856731.7760	1663698.3969
L	702.85.22	-200.00	856378.9961	1663987.8498
L	703.36.00	-224.00	856326.7042	1663995.1568
L	704.80.00	-200.00	856206.3433	1663932.9405
L	704.80.00	-250.00	856192.8149	1663981.0756
L	707.40.00	200.00	856043.7855	1663484.8327
L	707.40.00	282.85	856058.8989	1663403.3766
L	707.71.00	295.00	856027.4639	1663385.3730
L	707.75.78	494.19	856056.1450	1663188.1880
L	707.97.34	692.48	856063.4933	1662988.3293
L	708.02.00	490.00	856025.1655	1663187.2306
L	708.22.00	688.28	856032.6234	1662987.6315
L	708.48.37	200.00	855929.4315	1663465.8487
L	708.49.00	222.00	855931.9565	1663443.9838
L	740.50.00	245.00	852711.4571	1663935.9439
L	740.50.00	200.00	852720.0478	1663980.1163
L	742.45.00	240.00	852528.4307	1663973.3999
L	747.49.49	239.32	852048.3824	1664029.1236
L	750.46.00	232.00	851764.6834	1664049.0557
L	750.88.00	221.00	851724.5093	1664060.6557
L	751.17.00	221.04	851696.6304	1664060.8627
L	752.00.75	220.00	851616.0984	1664061.8061
L	756.12.00	218.01	851216.7252	1664047.4535
L	821.94.00	-207.00	844903.2613	1662601.4516
L	821.94.00	-180.00	844918.7452	1662579.3327
L	822.90.00	-180.00	844840.1001	1662524.2787
L	823.29.00	-303.00	844737.6125	1662602.6771
L	823.50.00	-180.00	844790.9468	1662489.8699
L	823.82.00	-287.00	844703.3695	1662559.1752

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
SR1	11.00.00	-201.00	853373.4987	1664429.8161
SR1	11.00.00	-81.69	853354.2633	1664312.0687
SR1	13.25.00	-213.00	853167.3181	1664484.7857
SR1	13.50.00	-25.00	853101.8463	1664306.7901
SR1	16.25.00	-25.00	852832.6519	1664365.5942
SR1	16.25.00	-85.00	852844.4722	1664424.4183
SR1	16.75.00	-85.00	852794.7061	1664434.1999
SR1	16.75.00	-25.00	852783.3834	1664375.2780
SR1	20.50.00	-25.00	852411.5604	1664434.5774
SR1	21.20.00	-50.00	852344.6342	1664467.8659
SR1	21.40.00	-50.00	852324.5936	1664470.1387
SR1	21.40.00	-25.00	852321.8184	1664445.2932
SR1	26.40.00	-25.27	851823.9719	1664490.5066
SR1	26.40.00	-66.00	851828.8851	1664530.9748
SR1	26.48.00	-67.00	851820.8510	1664532.8689
SR1	26.48.00	-25.60	851816.1000	1664491.7435

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
UXRPC	16.40.00	143.63	847846.3502	1671004.2397

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	11.15.11	64.00	854968.3220	1665239.5549
Y1	15.06.54	65.12	854814.6825	1665597.9541

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y15	41.40.00	-127.83	846614.4523	1658744.2861
Y15	42.00.00	-160.00	846670.0315	1658783.6053
Y15	42.00.00	-135.34	846647.9623	1658794.6194
Y15	148.70.00	270.32	847848.5205	1669171.0120
Y15	151.03.00	270.00	847844.9102	1669403.9881
Y15	154.01.00	226.00	847883.8764	1669702.6880
Y15	157.05.00	251.00	847853.7513	1670006.2229
Y15	158.06.00	211.00	847892.0417	1670107.8834
Y15	160.85.00	211.00	847887.3347	1670386.8437

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y15FLYAC	13.84.84	148.68	848354.2697	1668169.9780
Y15FLYAC	14.16.54	125.52	848334.5815	1668137.7510
Y15FLYAC	16.82.00	288.00	848536.6333	1667928.1451
Y15FLYAC	16.96.00	262.00	848514.2661	1667909.9450
Y15FLYAC	18.66.00	138.81	848437.4545	1667723.3581
Y15FLYAC	19.68.00	158.00	848484.8962	1667633.0960
Y15FLYAC	22.26.00	175.00	848577.2678	1667387.5090
Y15FLYAC	22.26.00	140.07	848543.6762	1667377.9421
Y15FLYAC	82.19.00	163.00	845742.8382	1662556.5068
Y15FLYAC	82.19.00	132.37	845730.1650	1662584.3961
Y15FLYAC	84.88.00	143.00	845498.9108	1662460.4939
Y15FLYAC	86.34.00	165.00	845384.0740	1662374.3713
Y15FLYAC	87.11.00	236.00	845354.0374	1662276.2036
Y15FLYAC	88.91.00	221.05	845198.0224	1662201.3364

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y15FLYBD	16.63.00	150.00	850213.3460	1663933.6445
Y15FLYBD	16.63.00	120.00	850205.3569	1663962.5608
Y15FLYBD	19.97.00	151.00	849919.6292	1663828.2163
Y15FLYBD	21.34.00	135.21	849796.7374	1663787.3892
Y15FLYBD	21.34.00	166.00	849810.7493	1663759.9721
Y15FLYBD	68.10.00	146.00	846834.8039	1665653.8822
Y15FLYBD	68.35.00	120.00	846870.2341	1665666.4025
Y15FLYBD	68.38.69	189.27	846810.5317	1665701.7600
Y15FLYBD	69.38.00	130.46	846915.2202	1665768.6848
Y15FLYBD	70.14.00	156.00	846938.1129	1665852.4216
Y15FLYBD	74.00.00	154.65	847190.8619	1666168.3559
Y15FLYBD	75.45.50	184.94	847260.4133	1666296.7309
Y15FLYBD	75.72.00	176.00	847283.5846	1666310.6421
Y15FLYBD	77.30.93	179.00	847374.2348	1666430.4439
Y15FLYBD	78.74.05	190.00	847442.5094	1666545.9715
Y15FLYBD	81.32.01	180.00	847575.8026	1666746.8885
Y15FLYBD	82.61.00	193.93	847618.7148	1666860.3050
Y15FLYBD	86.18.66	202.00	847737.5388	1667170.7724
Y15FLYBD	87.42.00	192.17	847781.3062	1667277.2577
Y15FLYBD	87.73.00	187.00	847794.1909	1667303.6535
Y15FLYBD	88.45.00	190.00	847808.4892	1667369.3683
Y15FLYBD	89.60.00	176.46	847845.7437	1667471.1324
Y15FLYBD	89.60.00	203.00	847819.7629	1667476.5429
Y15FLYBD	91.50.00	208.49	847844.4350	1667650.9922
Y15FLYBD	92.55.00	202.98	847861.4939	1667746.9828
Y15FLYBD	92.57.00	211.64	847853.0635	1667749.6974
Y15FLYBD	92.95.00	182.48	847885.3845	1667782.1696
Y15FLYBD	96.00.00	210.00	847867.9320	1668069.8659

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y15FLYCA	84.43.00	153.00	850097.5729	1664446.9460
Y15FLYCA	84.43.00	131.67	850095.0724	1664425.7615
Y15FLYCA	84.66.00	153.00	850119.0395	1664444.5101
Y15FLYCA	84.93.00	130.00	850141.9276	1664419.0299

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y15RPA	15.51.00	147.90	848746.5117	1665839.1718
Y15RPA	16.00.00	207.62	848809.4337	1665794.3623
Y15RPA	16.00.00	288.00	848889.6280	1665799.8498
Y15RPA	16.87.00	295.00	848902.5509	1665713.5306
Y15RPA	16.87.00	122.28	848730.2387	1665701.7399
Y15RPA	16.87.00	143.00	848750.9076	1665703.1542
Y15RPA	19.93.00	131.00	848759.8231	1665397.0487
Y15RPA	23.28.00	190.24	848854.4443	1665097.5009

I, David L. Ferguson, 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) (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 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 1st day of March, 2019.

DocuSigned by:
 David Ferguson
 79ECC88C8B75A4D
 Professional Land Surveyor

L-4511
 PLS #



NOTES:

- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.