
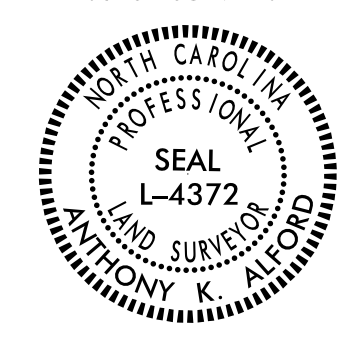


RIGHT OF WAY CONTROL SHEET

| | |
|---|-----------|
| PROJECT REFERENCE NO. | SHEET NO. |
| R-2561CA | RW03E-1 |
| Location and Surveys | |
|  | |
| 1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107 | |
| <small>TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION</small> | |
| PROJECT SURVEYOR  | |
| DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED | |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|---------|-------------|--------------|
| L | 28+35.00 | -80.00 | 230358.2626 | 2215901.9838 |
| L | 29+03.37 | 100.00 | 230171.2790 | 2215856.0284 |
| L | 31+62.11 | -80.00 | 230172.4826 | 2216171.2154 |
| L | 35+34.00 | -92.00 | 229971.1448 | 2216484.1220 |
| L | 35+86.00 | 100.00 | 229783.5830 | 2216417.8757 |
| L | 38+00.00 | -92.00 | 229820.0710 | 2216703.0574 |
| L | 44+00.00 | 100.00 | 229321.2746 | 2217087.8510 |
| L | 54+66.00 | 100.00 | 228715.8437 | 2217965.2388 |
| L | 60+50.00 | -130.00 | 228573.4680 | 2218576.5367 |
| L | 65+57.00 | -130.00 | 228285.5176 | 2218993.8331 |
| L | 66+17.00 | -130.00 | 228251.4408 | 2219043.2170 |
| L | 76+00.00 | -130.00 | 227693.1510 | 2219852.2883 |
| L | 76+00.00 | 130.00 | 227479.1539 | 2219704.6222 |
| L | 76+00.00 | 110.00 | 227495.6150 | 2219715.9815 |
| L | 84+16.32 | -130.00 | 227229.5249 | 2220524.1731 |

NOT SET

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| Y2A | 10+45.00 | -40.00 | 230687.2067 | 2216022.1514 |
| Y2A | 10+55.00 | 40.00 | 230628.1228 | 2215967.2962 |
| Y2A | 12+58.19 | -40.00 | 230523.8943 | 2216159.1893 |
| Y2A | 12+58.19 | 40.00 | 230472.4707 | 2216097.9062 |
| Y2A | 13+61.96 | 49.73 | 230389.9818 | 2216187.6417 |
| Y2A | 13+66.59 | 40.00 | 230396.3876 | 2216196.7807 |
| Y2A | 14+07.90 | -40.00 | 230456.7040 | 2216263.2735 |
| Y2A | 14+07.90 | 48.72 | 230371.2850 | 2216239.2826 |
| Y2A | 14+92.07 | 54.93 | 230342.5530 | 2216318.6410 |
| Y2A | 15+20.22 | 62.64 | 230327.5136 | 2216343.6520 |
| Y2A | 15+20.22 | -40.00 | 230426.3340 | 2216371.4050 |
| Y2A | 16+00.29 | 69.06 | 230297.0763 | 2216394.2703 |
| Y2A | 16+00.29 | -40.00 | 230387.4495 | 2216455.3156 |
| Y2A | 16+53.34 | 66.26 | 230269.6974 | 2216439.8025 |
| Y2A | 17+49.79 | 62.86 | 230218.5325 | 2216521.6307 |
| Y2A | 17+70.99 | 62.11 | 230207.2846 | 2216539.6195 |
| Y2A | 18+50.00 | -63.00 | 230266.7324 | 2216675.1186 |
| Y2A | 18+50.00 | -40.00 | 230247.6731 | 2216662.2445 |
| Y2A | 19+12.19 | 57.12 | 230132.3817 | 2216659.4122 |
| Y2A | 19+50.00 | -63.00 | 230210.7577 | 2216757.9850 |
| Y2A | 19+50.00 | 55.79 | 230112.3221 | 2216691.4936 |

NOT SET (EXISTING IRON PIPE)

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| L1 | 11+00.00 | -60.00 | 231298.3811 | 2214442.7281 |
| L1 | 11+00.00 | -50.00 | 231290.1505 | 2214437.0487 |
| L1 | 11+00.00 | 60.00 | 231199.6132 | 2214374.5746 |
| L1 | 11+00.00 | 50.00 | 231207.8434 | 2214380.2548 |
| L1 | 18+65.00 | 60.00 | 230765.1342 | 2215004.2197 |
| L1 | 25+39.00 | 60.00 | 230382.3383 | 2215558.9658 |
| L1 | 26+30.00 | 60.00 | 230330.6552 | 2215633.8648 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| L2 | 11+99.22 | -60.00 | 231242.0295 | 2214524.3927 |
| L2 | 20+16.09 | -60.00 | 230804.6416 | 2215209.0480 |
| L2 | 24+00.00 | -60.00 | 230603.0506 | 2215538.0964 |
| L2 | 26+14.69 | -99.00 | 230518.0733 | 2215740.6591 |
| L2 | 27+67.00 | -63.00 | 230402.6499 | 2215847.8874 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|-----------|--------|-------------|--------------|
| L3 | 90+00.00 | 75.00 | 226700.4913 | 2220868.2712 |
| L3 | 90+00.00 | 65.00 | 226708.7208 | 2220873.9523 |
| L3 | 100+50.00 | 50.00 | 226124.7230 | 2221746.6902 |
| L3 | 100+50.00 | 65.00 | 226112.3771 | 2221738.1710 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|-----------|--------|-------------|--------------|
| L4 | 87+10.00 | -60.00 | 227020.0920 | 2220738.2915 |
| L4 | 92+33.20 | -60.00 | 226700.8768 | 2221156.2058 |
| L4 | 100+50.00 | -60.00 | 226216.0401 | 2221808.0341 |
| L4 | 100+50.00 | -50.00 | 226207.8095 | 2221802.3547 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| Y | 26+00.00 | 74.46 | 228014.3282 | 2217784.0698 |
| Y | 29+63.76 | -75.61 | 228406.0745 | 2217808.1705 |
| Y | 35+44.00 | 130.00 | 228831.3581 | 2218253.2367 |
| Y | 41+50.00 | -96.00 | 229474.1757 | 2218324.6337 |
| Y | 41+60.00 | 75.00 | 229406.0284 | 2218481.7863 |
| Y | 41+60.00 | 130.00 | 229381.2386 | 2218530.8828 |
| Y | 42+50.00 | -84.00 | 229558.0333 | 2218380.4181 |
| Y | 42+50.00 | -75.00 | 229553.9754 | 2218388.4547 |
| Y | 43+49.00 | -75.00 | 229642.3504 | 2218433.0737 |
| Y | 44+09.00 | -75.00 | 229695.9102 | 2218460.1172 |
| Y | 48+00.00 | -75.00 | 230044.9415 | 2218636.3504 |
| Y | 48+00.00 | 75.00 | 229977.3329 | 2218770.2499 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| Y2 | 9+45.00 | -18.80 | 230796.9588 | 2216136.9801 |
| Y2 | 9+45.00 | -30.00 | 230787.6736 | 2216143.2415 |
| Y2 | 11+87.14 | 23.40 | 230691.7098 | 2215915.1801 |
| Y2 | 11+88.59 | 40.00 | 230704.2533 | 2215904.1901 |
| Y2 | 12+02.00 | -40.00 | 230632.5995 | 2215942.1486 |
| Y2 | 13+31.18 | -40.00 | 230546.0409 | 2215878.7230 |
| Y2 | 13+31.18 | 40.00 | 230575.2686 | 2215804.2533 |
| Y2 | 13+48.83 | 40.00 | 230558.8411 | 2215797.8059 |
| Y2 | 14+07.00 | -46.00 | 230469.8487 | 2215852.8246 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| Y3 | 10+87.00 | 40.00 | 230281.0730 | 2215647.7405 |
| Y3 | 11+40.60 | 40.00 | 230222.6621 | 2215626.7943 |
| Y3 | 11+58.27 | 40.00 | 230205.4832 | 2215622.6426 |
| Y3 | 11+85.00 | 40.00 | 230183.9816 | 2215616.2126 |
| Y3 | 13+25.00 | 40.00 | 230089.7889 | 2215548.3906 |
| Y3 | 13+25.00 | 26.56 | 230079.2296 | 2215556.7005 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| Y4 | 12+75.00 | 40.00 | 227185.6384 | 2220704.2019 |
| Y4 | 12+75.00 | 28.66 | 227178.7529 | 2220713.2164 |
| Y4 | 13+22.00 | 40.00 | 227148.2875 | 2220675.6727 |
| Y4 | 13+70.00 | -31.40 | 227066.8021 | 2220703.2776 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| RPB | 10+00.00 | -75.00 | 229711.8468 | 2216912.7173 |
| RPB | 12+00.00 | -85.00 | 229619.6585 | 2217078.0892 |
| RPB | 15+91.75 | -85.00 | 229546.7205 | 2217414.2308 |
| RPB | 17+91.75 | -85.00 | 229571.9234 | 2217601.1822 |
| RPB | 19+91.75 | -85.00 | 229599.6021 | 2217810.4076 |
| RPB | 23+80.09 | -85.00 | 229509.9599 | 2218228.0715 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION | OFFSET | NORTH | EAST |
|-------|----------|--------|-------------|--------------|
| RPD | 11+70.00 | -78.00 | 227942.8020 | 2219032.6284 |
| RPD | 14+75.00 | -75.00 | 228028.9002 | 2218773.9603 |
| RPD | 15+73.11 | -75.00 | 228032.8362 | 2218685.7051 |
| RPD | 17+74.39 | -74.95 | 228011.9839 | 2218495.6012 |
| RPD | 19+73.11 | -75.00 | 227989.7109 | 2218288.3504 |
| RPD | 23+42.81 | -75.00 | 228078.9540 | 2217896.1091 |
| RPD | 24+17.25 | -75.00 | 228112.5047 | 2217829.6620 |

NOT SET

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 01/18/2022 TO 02/10/2022 & 08/11/2022.

REVISIONS

P:\AUG-2022\14171_Location and Surveys\R-2561CA RW Staking 22107.30\08-Drawings\FOR REVIEW\Revision_081622\R-2561ca.ls_rw03e-1_220816.dgn
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