SURVEY CONTROL SHEET R-2519B (PERMANENT EASEMENTS) (FINAL)

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	338+20.00	-125.00	798225.2392	1077029.6118
L	338+20.00	-94.46	798194.8036	1077027.1129
L	345+42.00	-147.00	798213.4591	1077731.9351
L	345+42.00	-178.00	798244.4134	1077730.2523
L	346+83.08	-169.36	798246.5135	1077862.1577
L	349+08.00	-359.00	798464.3515	1078033.1955
L	349+33.18	-132.88	798247.2743	1078100.5402
L	349+42.00	-365.00	798476.1673	1078061.1154
L	349+87.00	-125.00	798250.4817	1078152.8103
L	350+23.00	-113.99	798247.5310	1078189.4108
L	356+82.00	-156.40	798444.8522	1078818.0593
L	356+83.00	-158.00	798446.6443	1078818.6493
L	357+06.00	-131.20	798426.0952	1078847.3717
L	357+11.00	-146.00	798441.6603	1078848.7019
L	360+09.00	89.33	798284.0983	1079194.1849
L	360+12.00	-104.31	798472.8821	1079150.9665
L	360+25.00	-145.00	798515.4935	1079153.8997
L	360+66.00	-165.00	798544.6851	1079188.9546
L	365+33.00	-160.00	798651.0171	1079643.2432
L	366+35.00	115.00	798410.4778	1079811.0627
L	366+35.00	108.66	798416.5948	1079809.3784
L	366+65.00	109.64	798424.1498	1079839.8236
L	366+65.00	115.00	798419.0024	1079841.3098
L	370+73.00	-204.00	798866.3283	1080070.8339
L	370+87.00	-159.00	798835.1409	1080105.4524
L	371+07.00	-183.00	798864.7768	1080106.6469
L	371+08.00	-166.00	798851.1926	1080116.9047
L	372+20.00	-265.00	798986.8627	1080133.7924
L	373+89.00	-284.00	799099.4558	1080232.9506
L	375+27.00	122.26	798898.3208	1080611.1195
L	376+50.00	-259.00	799265.4995	1080447.7385
L	376+54.00	-276.00	799281.3409	1080440.0539
L	376+68.00	-255.00	799275.9261	1080465.9729
L	376+72.00	-270.00	799290.3536	1080459.7845
L	377+93.00	-172.74	799300.3746	1080631.4900
L	378+43.00	-189.00	799346.1901	1080671.3702
L	378+64.53	-182.06	799353.4985	1080696.5650
L	378+77.90	-145.05	799329.4746	1080728.6678
L	379+42.00	143.00	799106.9620	1080922.3229
L	379+69.00	-205.00	799431.8783	1080794.7062
L	379+72.00	155.00	799107.4441	1080950.7563
L	379+80.90	-221.06	799452.4645	1080800.8851
L	379+90.00	-121.63	799366.2788	1080851.5735
L	380+09.00	-150.00	799400.8604	1080859.8389
L	380+40.36	-181.87	799444.0962	1080881.3270
L	381+52.00	-123.99	799429.5695	1081020.7297
L	383+34.00	-121.00	799463.8732	1081218.4875
L	383+88.00	129.68	799219.8211	1081297.1769
L	383+96.00	155.00	799195.2284	1081306.7938
L	384+11.00	128.49	799222.7834	1081318.8050
L	384+17.00	149.00	799202.7598	1081326.0393
L	391+68.00	-223.42	799696.4601	1081940.8566
L	391+71.00	-263.00	799732.6243	1081924.5986
L	391+97.00	-262.00	799741.2721	1081942.7318
L	392+41.00	-239.28	799738.8735	1081983.8903
L	393+68.00	129.00	799503.4850	1082291.1626
L	393+93.00	111.03	799534.6687	1082301.7792
L	394+31.00	-195.07	799793.5113	1082134.4038
L	395+06.00	-168.00	799816.2510	1082199.2343
L	400+34.00	124.84	800043.2862	1082739.6512
L	402+11.00	141.00	800179.1635	1082854.2260
L	402+34.00	159.00	800187.7172	1082882.1515
L	402+45.00	144.00	800205.3235	1082876.1499
L	403+87.00	170.00	800304.2254	1082977.5840
L	404+22.00	-124.00	800506.0869	1082761.0327
L	406+94.00	208.00	800476.5746	1083179.0141
L	406+98.00	224.00	800466.5694	1083191.8997
L	407+13.00	178.00	800509.4774	1083171.3434
L	407+24.00	221.00	800482.0964	1083205.6795
L	409+03.00	120.68	800650.0482	1083273.1237
L	409+17.00	134.00	800644.8296	1083290.7936
L	409+29.00	124.03	800658.8892	1083295.4681
L	410+06.00	-120.97	800911.2449	1083248.8028
L	410+47.00	-146.00	800952.6898	1083276.1419
L	410+72.00	-131.00	800950.4079	1083305.9325
L	413+02.00	-159.00	801074.0578	1083502.2760
L	413+05.00	-146.00	801063.5828	1083510.5206
L	413+27.00	-165.00	801090.0109	1083521.7861
L	413+56.00	123.16	800842.9955	1083672.9671

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	413+74.00	157.00	800820.7064	1083704.4665
L	414+13.00	148.31	800846.5265	1083736.9397
L	419+50.00	121.06	801165.4992	1084194.2071
L	419+50.00	180.00	801117.3391	1084228.1776
L	420+00.00	180.00	801146.1591	1084269.0359
L	420+00.00	129.86	801187.1291	1084240.1371

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	15+40.00	-10.96	801224.6836	1046739.6202
Y1	15+40.00	-45.00	801218.6888	1046773.1314

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	9+35.00	-22.50	801722.7922	1048864.8237
Y4	9+35.00	-35.00	801716.2313	1048875.4635
Y4	9+53.00	-41.00	801697.5123	1048870.8807
Y4	9+75.00	-22.50	801688.5899	1048843.2974

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y7	12+90.00	20.00	801358.5275	1051240.9297
Y7	12+90.00	12.30	801351.8143	1051244.6930
Y7	13+30.00	20.00	801339.1425	1051206.2815
Y7	13+30.00	12.68	801332.7076	1051209.7641

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y8	11+91.00	-65.00	801263.4808	1052101.3509
Y8	12+07.00	57.41	801299.8872	1051983.3939
Y8	13+40.00	42.00	801172.9676	1051942.1424
Y8	13+55.00	30.00	801154.5611	1051946.6741

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y9	10+28.00	94.00	801505.0749	105328.4867
Y9	10+30.00	13.00	801424.1221	1053331.8987
Y9	10+53.00	94.00	801503.4059	1053303.5424
Y9	10+60.00	13.00	801422.1193	1053301.9657
Y9	10+60.00	40.00	801449.0591	1053300.1631

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y12	15+40.00	75.00	800269.8788	1054799.1638
Y12	15+80.00	60.00	800227.2933	1054795.7762
Y12	15+90.00	70.00	800222.4806	1054782.4782

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y15	12+45.00	90.00	799298.8992	1057588.1321
Y15	12+45.00	31.13	799271.8501	1057640.4212
Y15	12+68.00	97.00	799270.9445	1057567.9987
Y15	12+88.00	29.91	799225.2923	1057623.6645
Y15	12+90.00	-30.24	799208.0482	1057681.3239

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y16	23+20.00	47.00	798745.6772	1058244.5211
Y16	23+20.00	12.91	798712.3040	1058237.5545
Y16	25+00.00	49.70	798785.1043	1058068.8715
Y16	25+84.00	65.35	798817.5882	1057989.8418

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y17	14+28.00	-45.23	799249.7304	1059443.2741

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y20	9+05.00	-11.24	798491.6638	1064995.2876
Y20	9+20.00	90.00	798515.5606	1064895.3564
Y20	9+35.00	125.00	798505.2969	1064854.7416
Y20	9+45.00	105.00	798484.7438	1064869.7526
Y20	9+45.00	115.00	798487.1967	1064860.0581
Y20	9+64.00	14.36	798442.5617	1064953.5713
Y20	9+95.00	40.00	798409.4070	1064925.4355
Y20	10+10.00	-40.00	798397.5939	1065005.9112
Y20	10+30.00	69.00	798367.1185	1064899.3342
Y20	10+40.00	80.00	798354.9185	1064889.6751
Y20	10+47.00	73.16	798348.1212	1064897.4332

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y23A	13+30.00	128.03	797701.6269	1068433.3121
Y23A	13+46.00	100.34	797668.6846	1068446.3112

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y25	11+49.00	24.29	797829.4890	1072222.8773

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y27	12+70.00	-120.00	798142.0675	1073571.7729
Y27	12+70.00	-32.42	798135.0181	1073484.4814
Y27	14+00.00	-30.96	798017.3414	1073505.5673
Y27	14+00.00	-80.00	798036.0903	1073550.8856

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y29	12+45.00	-30.00	798494.6659	1074721.7944
Y29	12+57.00	30.00	798478.0707	1074662.9050
Y29	12+64.00	-53.00	798475.5700	1074746.1752
Y29	12+73.00	-30.00	798464.8648	1074723.5752
Y29	12+90.00	30.00	798446.2694	1074664.0175

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y30	12+71.00	27.86	798024.9660	1074768.6135
Y30	13+03.00	202.00	797856.7216	1074704.5065
Y30	13+19.00	197.00	797846.2853	1074732.2077
Y30	17+99.77	-51.05	798039.6827	1075290.2245
Y30	18+00.00	-13.00	798002.5350	1075298.4517
Y30	18+22.00	-52.00	798045.2856	1075311.7613
Y30	18+22.00	-13.01	798007.1628	1075319.9594
Y30	20+55.00	45.00	798049.6367	1075570.0835

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y31	13+48.00	-45.00	798399.6996	1075578.7909

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y34	11+89.00	-36.76	798265.7906	1077986.1309
Y34	12+00.00	-45.00	798259.5858	1078001.1371
Y34	12+10.00	-29.76	798240.8091	1077995.1787

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y36	11+72.00	-30.00	798180.9422	1079128.4370
Y36	11+50.00	-70.00	798195.4318	1079172.4895

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "R2519A-1"
WITH NAD 83 STATE PLANE GRID COORDINATES OF
NORTHING: 803347.2483(ft) EASTING: 1007340.1900(ft)
ELEVATION: 2561.45(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99982200
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"R2519A-1" TO -L- STATION 10+00.00 IS
S 87°53'26" E 38202.00
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NGVD 29

NOTE: DRAWING NOT TO SCALE

6/2/99
17-SEP-2014 09:30
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