

SURVEY CONTROL SHEET R-2514D

FINAL PERMANENT EASEMENT MONUMENTS

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	362+46.00	155.00	463383.7296	2530466.4332
L	427+21.02	150.00	469813.5572	2531230.1508
L	432+00.00	-200.00	470330.6973	2530939.4876
L	432+00.00	155.00	470288.5535	2531291.9771
L	432+00.00	195.00	470283.8049	2531331.6943

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y3RPA	29+70.00	107.00	459492.3074	2528579.6248

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y8	32+35.80	-45.00	484583.8432	2540251.6296
Y8	33+05.00	-45.00	484528.0327	2540293.3418
Y8	33+05.00	-65.00	484539.9205	2540309.4253
Y8	33+25.00	-65.00	484523.6576	2540321.4069
Y8	33+25.00	-45.00	484511.8194	2540305.2869
Y8	35+43.00	-45.00	484332.7489	2540432.2259
Y8	35+43.00	-30.00	484324.2806	2540419.8450

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y3	16+00.00	-40.00	459398.3467	2528190.7868
Y3	16+00.00	-75.00	459433.3439	2528190.3425
Y3	18+38.00	75.00	459286.3773	2528430.2275
Y3	18+53.00	88.00	459273.5687	2528445.3913
Y3	18+68.00	40.00	459321.7553	2528459.7807
Y3	18+95.00	40.00	459322.0980	2528486.7786
Y3	19+58.00	-75.00	459437.8885	2528548.3136
Y3	32+77.92	45.00	459257.7815	2529856.7528
Y3	33+28.00	-76.00	459368.4654	2529926.7361
Y3	33+75.00	-65.00	459349.6089	2529971.1706
Y3	34+05.00	60.00	459221.3235	2529979.4071
Y3	34+05.00	45.00	459236.1036	2529981.9659
Y3	34+30.00	-65.00	459340.2265	2530025.3644
Y3	34+31.51	60.00	459216.8015	2530005.5263
Y3	34+31.70	45.00	459231.5486	2530008.2757
Y3	34+92.00	-56.00	459320.7818	2530084.9203
Y3	34+98.00	-63.00	459326.6556	2530092.0265
Y3	35+07.00	-54.00	459316.2522	2530099.3593
Y3	35+30.00	-50.00	459308.3873	2530121.3398
Y3	37+50.00	45.00	459177.2499	2530321.9089
Y3	38+00.00	50.00	459163.7937	2530370.3231
Y3	38+00.00	-50.00	459262.3279	2530387.3821
Y3	38+00.00	-30.00	459242.6211	2530383.9703

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	23+74.21	-51.00	463701.9160	2529951.0805
Y4	23+77.06	-30.00	463681.1962	2529946.6066
Y4	25+00.00	-51.00	463655.8942	2530070.2949
Y4	25+57.00	30.00	463559.0901	2530091.9897
Y4	32+70.00	30.00	463283.0151	2530749.3721
Y4	32+70.00	46.00	463268.2632	2530743.1768

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
DRV3	16+50.72	-78.00	464238.9228	2530158.8076
DRV3	21+75.00	30.00	464495.1406	2530641.0258
DRV3	21+95.00	65.00	464501.1066	2530680.7296
DRV3	22+55.00	30.00	464568.8591	2530669.8955

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	10+28.00	-65.00	470142.3030	2530883.2526
Y5	10+28.00	-30.00	470112.1660	2530865.4548
Y5	10+65.00	-67.00	470126.1380	2530915.2164
Y5	11+15.00	30.00	470017.2797	2530911.9589
Y5	11+27.00	58.00	469986.7928	2530909.7162
Y5	11+40.00	30.00	470005.4909	2530934.4343
Y5	11+48.00	51.00	469983.0814	2530932.0969
Y5	14+84.44	30.00	469868.0442	2531253.2271
Y5	14+90.00	-63.00	469952.3415	2531292.8996
Y5	15+75.68	-63.00	469920.5517	2531372.4601
Y5	15+76.25	-30.00	469889.6954	2531360.7463

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "R2514-9"

WITH NAD 83/NSRS 2007 STATE PLANE GRID COORDINATES OF
 NORTHING: 451335.4480 (ft) EASTING: 451335.4480 (ft)
 ELEVATION: 38.950 (ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999887960

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "R2514-9" TO -L- STATION 300+00 IS
 N16°36'14.94"E 6342.661'

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88

NOTE: DRAWING NOT TO SCALE