

SURVEY CONTROL SHEET

Right of Way and Permanent Easement Monuments

-FINAL-

PROJECT REFERENCE NO.	SHEET NO.
U-3633	1C-6
Location and Surveys	

PERMANENT EASEMENT MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y9	11+52.00	20.00	565492.4993	1396489.2207
Y9	11+60.00	40.00	565471.5232	1396484.3312
Y9	11+73.00	20.00	565480.4765	1396506.4384
Y9	11+78.00	35.00	565465.3177	1396501.9520

PERMANENT EASEMENT MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y10	11+12.00	-25.00	565790.5510	1397089.3393

PERMANENT EASEMENT MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y11	12+90.02	-30.00	566614.64835	1397102.37078
Y11	13+21.60	25.00	566552.80328	1397088.29234
Y11	13+23.90	38.00	566541.71437	1397081.13136
Y11	13+31.90	25.00	566545.82112	1397095.81272
Y11	13+33.90	36.20	566536.26416	1397089.64256
Y11	13+98.45	-40.00	566547.59594	1397188.87417
Y11	13+98.45	-46.00	566551.94946	1397193.00295
Y11	14+04.43	-46.00	566547.80306	1397197.37117
Y11	15+08.00	-72.00	566493.97944	1397290.60813
Y11	15+08.00	-55.63	566482.28364	1397279.15041
Y11	15+08.00	25.00	566424.68858	1397222.72777
Y11	15+30.00	-74.00	566479.81819	1397307.86989
Y11	15+30.00	-94.00	566494.05937	1397321.91229
Y11	15+39.97	33.00	566396.65753	1397239.80169
Y11	15+40.00	-94.00	566486.93520	1397329.12662
Y11	15+40.00	-111.60	566499.44914	1397341.50246
Y11	15+50.00	-111.60	566492.29599	1397348.72474
Y11	15+50.00	-94.00	566479.80037	1397336.33041
Y11	15+60.00	-63.01	566450.68218	1397321.66445
Y11	15+60.00	-94.00	566472.65489	1397343.52363
Y11	16+24.00	55.00	566321.94978	1397283.35570
Y11	17+14.00	79.13	566241.05754	1397329.60279
Y11	17+14.00	84.00	566237.62928	1397326.14652
Y11	17+26.00	82.00	566230.51800	1397336.01717
Y11	17+26.00	87.60	566226.57434	1397332.04129
Y11	17+45.00	85.10	566214.84429	1397347.19545
Y11	19+33.00	-52.90	566145.94178	1397567.60032
Y11	19+33.00	-66.00	566151.01769	1397579.67564
Y11	19+45.00	-58.00	566136.85522	1397576.95083
Y11	19+45.00	-65.00	566139.56779	1397583.40389
Y11	19+46.00	57.00	566091.36973	1397471.32380
Y11	20+72.64	-45.00	566010.17282	1397613.48075
Y11	20+72.95	-53.00	566012.39995	1397621.17154
Y11	21+25.41	54.00	565930.41613	1397534.26197
Y11	22+57.00	-38.00	565829.50269	1397659.15132
Y11	22+57.00	-20.00	565824.51019	1397641.85750
Y11	22+67.50	-20.00	565814.42215	1397644.76979
Y11	22+67.50	-38.00	565819.41465	1397662.06361
Y11	22+78.00	40.00	565787.69248	1397590.03616
Y11	22+78.00	20.00	565793.23968	1397609.25144

PERMANENT EASEMENT MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y12	10+78.00	50.00	566301.6534	1397937.1429

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NGS FOR MONUMENT "MADORA"
 WITH NAD 83/NSRS 2007 STATE PLANE GRID COORDINATES OF
 NORTHING: 566623.601(ft) EASTING: 1395742.464(ft)
 ELEVATION: 654.06(ft)
 THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999846
 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "MADORA" TO -L- STATION 19+51.40 PT IS
 S 3°38'08.0" W 5128.693'
 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88

SEE SHEET 1C-1 FOR NOTES.