

# SURVEY CONTROL SHEET R-5014

FINAL ROW /EASEMENT POINTS (GROUND COORDINATES)

PROJECT REFERENCE NO.	SHEET NO.
<i>R-5014</i>	<i>IC-4</i>
Location and Surveys	

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	43+75.00	-29.67	839662.3721	2972324.8686
L	44+07.00	32.31	839626.3020	2972265.1773
L	44+07.00	49.00	839624.4346	2972248.5925
L	44+50.00	-31.00	839594.9315	2972334.9035
L	45+18.00	64.66	839496.1141	2972268.7924
L	45+25.00	-32.00	839531.4494	2972359.0542
L	46+00.00	-32.00	839474.3465	2972395.6135
L	46+60.00	-34.50	839437.1898	2972434.9619
L	46+60.00	-30.09	839433.8623	2972432.0753
L	46+79.00	61.23	839350.6679	2972389.5729
L	48+73.00	-30.00	839329.0275	2972600.2975
L	48+81.98	64.25	839235.2321	2972587.0539
L	48+98.05	48.88	839246.5839	2972609.5709
L	49+00.00	-30.00	839326.2486	2972692.5294
L	52+71.94	-51.00	839433.4213	2972975.3174
L	53+93.00	-58.00	839410.9002	2973113.3785
L	56+10.00	65.00	839195.9311	2973235.2225
L	56+10.00	35.00	839219.0227	2973254.3740
x L	56+37.00	-54.00	839268.5723	2973333.1866
x L	56+37.00	-40.00	839258.1413	2973323.8488
L	56+50.00	65.00	839171.9460	2973262.5495
L	56+50.00	45.00	839186.6026	2973276.1577
x L	56+62.00	-54.00	839250.2924	2973352.9023
x L	56+62.00	-40.00	839240.1941	2973343.2058
L	68+93.00	-40.00	838194.3405	2973870.9880
x L	68+93.00	-56.00	838208.2141	2973878.9581
L	69+26.00	-56.00	838194.5457	2973904.7434
L	69+26.00	-40.00	838180.1623	2973897.7350
x L	75+09.00	66.00	838176.5367	2974467.6991
x L	75+09.00	55.94	838183.9101	2974460.8485
x L	75+30.07	61.00	838196.7173	2974481.3170
L	84+33.00	50.00	838161.5435	2975278.2633
L	84+33.00	59.00	838152.7195	2975280.0343
x L	103+90.00	40.00	839627.4324	2976386.1391
x L	103+90.00	53.00	839618.9898	2976396.0246
x L	104+20.00	-40.00	839704.3186	2976349.1654
x L	104+24.00	-55.00	839718.5545	2976342.4889
x L	104+25.00	53.00	839639.0208	2976415.5597
x L	104+25.00	40.75	839648.1373	2976407.3701
x L	104+44.00	-50.00	839730.1217	2976364.0546
x L	104+44.00	-40.00	839722.2230	2976370.1874
L	107+90.36	-53.00	839750.3477	2976740.8669
L	109+68.37	-53.00	839715.1162	2976897.4032
L	111+15.00	-38.08	839691.1143	2977042.8220
L	111+15.00	-53.00	839706.0086	2977043.7489
L	121+30.00	-50.00	840032.1541	2977557.3556
L	121+30.00	-40.00	840035.0341	2977566.9319
L	122+47.00	-45.00	840156.7442	2977537.8027
L	123+22.00	-55.00	840237.4983	2977524.9100
L	123+75.00	-51.00	840294.7154	2977532.9365
L	124+32.00	-50.00	840355.5027	2977543.8423
L	125+45.00	-53.00	840468.9894	2977572.0801
L	126+45.00	-45.00	840563.5790	2977608.4814
L	126+70.00	-45.00	840588.7748	2977617.0277
L	126+70.00	-55.00	840592.1555	2977607.6165
x L	126+95.00	-45.00	840613.6493	2977626.4681
x L	126+95.00	-55.00	840617.3640	2977617.1836
x L	127+15.00	-45.00	840633.2963	2977634.6562
L	127+71.00	-40.00	840684.6211	2977664.9417
L	127+71.00	-50.00	840689.3199	2977656.1145
L	138+65.00	80.00	840618.8303	2978509.8959
L	138+65.00	37.00	840657.9633	2978527.7174
L	139+71.00	54.00	840616.0831	2978646.7323
L	141+78.00	39.48	840668.4312	2978857.2448
L	141+78.00	47.00	840661.0576	2978858.7401
L	166+06.00	50.00	840488.8400	2981162.2871
L	166+06.00	40.00	840497.5615	2981167.1795
L	167+55.00	47.00	840417.5715	2981298.3573
L	168+61.00	70.00	840369.5436	2981421.0512
L	172+35.00	58.00	840518.8354	2981791.3537
L	173+72.00	45.00	840574.7809	2981903.6576
L	180+80.00	40.00	840169.4975	2982392.0059
L	180+85.00	65.00	840144.4312	2982386.2386
L	182+05.00	52.70	840125.0752	2982532.3650

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
LA	115+10.00	55.00	839528.1366	2977427.2836

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y4	10+95.00	-27.69	839531.8379	2977559.7834

\* - POINT NOT SET DUE TO INACCESSIBILITY