

# PERMANENT EASEMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U-4906	RW03E-3

PERMANENT EASEMENT MARKER-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	50+50.00	-30.00	416313.03133	2442485.49597
L	50+80.00	-39.00	416290.22604	2442506.96499
L	52+00.00	-45.00	416185.58521	2442566.00985
L	53+65.00	-30.00	416031.30383	2442626.40237
L	85+00.00	30.00	413928.76479	2444754.07401
L	85+39.08	-30.00	413974.37194	2444809.26632
L	85+90.00	45.00	413888.71614	2444839.49305
L	86+00.00	-40.00	413969.13554	2444868.78440
L	86+65.01	-30.00	413947.04597	2444928.47774
L	87+00.00	45.00	413867.63704	2444952.13167
L	87+73.17	30.00	413875.06858	2445028.97426
L	109+33.11	-40.00	413805.34886	2447188.92785
L	109+89.73	-74.40	413836.01851	2447247.64815
L	109+90.45	-57.50	413819.10716	2447247.27686
L	109+98.50	-75.75	413836.79902	2447256.48647
L	110+01.00	-58.25	413819.17405	2447257.85041
L	111+03.10	-56.96	413811.29000	2447359.65372
L	113+45.00	-71.50	413792.09471	2447612.95892
L	113+45.77	-57.47	413778.29347	2447610.29629
L	113+50.00	60.00	413663.48473	2447585.08585
L	113+50.00	40.00	413682.84158	2447590.11699
L	113+90.00	60.00	413653.29739	2447621.14769
L	113+90.00	40.00	413672.42552	2447626.98843
L	116+37.25	48.50	413567.52972	2447837.53654
L	116+37.25	40.00	413574.74765	2447842.02558
L	116+62.25	51.50	413552.23175	2447855.86509
L	116+74.75	63.00	413536.14292	2447859.24039
L	116+91.50	64.50	413526.02568	2447871.24405
L	116+95.42	-98.37	413656.70240	2447968.53729
L	117+09.00	79.75	413504.20656	2447875.48826
L	117+16.16	61.00	413515.36064	2447891.95211
L	117+18.55	79.75	413499.00334	2447882.52259
L	118+45.61	60.82	413435.69058	2447986.41992
L	118+60.45	38.50	413442.30733	2448012.38857
L	118+65.84	138.00	413364.86992	2447949.68258
L	118+85.18	133.00	413355.61346	2447967.38311
L	119+38.00	-68.00	413469.32820	2448141.33687
L	119+45.50	-95.50	413484.70289	2448165.33935
L	119+50.26	-72.84	413464.69900	2448153.68194
L	119+51.97	-64.66	413457.48510	2448149.46364
L	119+54.97	-70.38	413459.71506	2448155.52252
L	119+55.00	-93.00	413476.47857	2448170.71155
L	119+87.98	-50.00	413422.46037	2448166.35346
L	120+20.72	54.83	413322.73441	2448120.35632
L	120+21.00	60.00	413318.71134	2448117.09719
L	120+29.19	43.39	413325.54454	2448134.30799
L	121+56.00	80.00	413213.35901	2448203.84906
L	121+60.00	55.00	413229.22551	2448223.57858
L	121+66.00	82.00	413205.17042	2448209.92747
L	121+72.09	49.65	413225.08840	2448236.13888

PERMANENT EASEMENT MARKER-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	122+96.33	50.45	413141.19191	2448327.77653
L	122+96.47	45.39	413144.85730	2448331.27193
L	123+37.00	-71.60	413204.78370	2448439.47737
L	123+41.50	-50.38	413186.09407	2448428.56251
L	123+48.00	-68.75	413195.80005	2448445.33332
L	124+85.50	54.50	413014.84760	2448477.71181
L	124+85.50	77.00	412996.29680	2448464.97926
L	124+95.25	77.00	412990.45097	2448473.57317
L	124+95.25	49.50	413013.25348	2448488.94508
L	125+50.23	55.00	412977.64525	2448534.35431
L	125+52.40	43.07	412986.67424	2448542.46825
L	125+52.97	40.00	412989.00057	2448544.55882
L	125+96.02	55.00	412953.55872	2448575.80707
L	125+99.35	40.00	412965.00868	2448586.09662
L	149+90.00	-30.00	411872.04987	2450688.86370
L	149+90.00	-69.00	411897.49455	2450718.41989
L	149+91.21	46.57	411821.19398	2450631.60388
L	149+92.97	30.00	411830.68579	2450645.29924
L	150+02.50	-68.50	411887.30573	2450726.47221
L	150+02.50	-30.00	411862.39031	2450697.12137
L	155+16.73	79.82	411397.31060	2450918.23924
L	155+17.50	-107.00	411488.22384	2451081.44715
L	155+27.00	-109.00	411480.15705	2451088.22892
L	155+27.50	-49.00	411450.71422	2451035.94696
L	155+37.50	-49.00	411441.58169	2451040.93222
L	159+20.68	-60.00	411075.13944	2451186.54039
L	159+20.68	-45.00	411071.18119	2451172.07207
L	159+49.50	-45.00	411043.38212	2451179.67735
L	159+49.50	-60.00	411047.34037	2451194.14567
L	159+49.50	-93.00	411056.04851	2451225.97597
L	159+62.50	-60.00	411034.80116	2451197.57615
L	159+62.50	-45.00	411030.84291	2451183.10783
L	159+62.50	-93.00	411043.50930	2451229.40645
L	160+34.90	60.51	410933.16188	2451100.44189
L	163+55.00	65.00	410623.22806	2451180.58093
L	165+93.16	46.21	410398.46696	2451261.54763
L	165+96.81	30.00	410399.22969	2451278.14862
L	171+84.37	65.00	409821.99117	2451400.29100
L	171+84.37	30.00	409831.97898	2451433.83564
L	172+04.65	30.00	409812.26725	2451439.81967
L	172+05.35	65.00	409801.22080	2451406.60064
L	172+07.41	173.81	409766.88095	2451303.33336
L	172+24.34	30.00	409793.18959	2451445.83150
L	172+25.73	173.54	409747.89253	2451309.61358
L	172+93.00	40.00	409723.77679	2451458.93269
L	172+93.00	30.00	409727.17454	2451468.33787

**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.