PROJECT REFERENCE NO.	SHEET NO.
U-5008	1C-4
Location and Surveys	

SURVEY CONTROL SHEET –Final–

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
L	8+18.17	-40.05	550012.9535	1465906.0629
L	8+18.17	-59.57	550003.9047	1465888.7669
L	8+38.17	-59.57	550021.6259	1465879.4956
L	8+38.17	-40.10	550030.6513	1465896.7469
L	10+49.18	59.45	550264.4639	1465886.4027
L	11+36.97	62.09	550343.3047	1465845.1156
L	11+86.98	63.84	550387.6265	1465821.8992
L	13+18.00	50.27	550494.7815	1465745.2877
L	13+18.00	68.42	550503.7627	1465761.0653
L	13+38.00	50.82	550512.4337	1465735.8718
L	13+38.00	69.12	550521.4892	1465751.7799
L	13+59.12	-49.38	550481.2178	1465638.3419
L	18+41.46	46.57	550946.8273	1465484.9237
L	18+41.46	58.89	550952.5050	1465495.8540
L	18+62.11	46.04	550964.4028	1465475.3552
L	18+62.11	58.77	550970.1123	1465486.7320
L	23+38.21	44.79	551401.3799	1465293.3394
L	23+38.21	50.55	551403.6731	1465298.6245
L	23+46.42	-94.56	551353.2905	1465162.2906
L	23+77.29	-72.50	551389.9380	1465170.2811
L	23+80.88	-85.51	551387.8809	1465156.9521
L	23+97.73	44.79	551456.3448	1465269.0831
L	23+97.73	66.65	551465.2947	1465289.0275
L	24+72.56	-74.32	551474.5474	1465129.7227
L	24+72.56	-62.70	551479.4712	1465140.2502
L	24+86.24	-46.29	551498.6873	1465149.3573
L	24+86.24	-62.93	551491.5953	1465134.3065
L	28+73.12	57.66	551889.6947	1465065.9389
L	28+93.44	-59.79	551852.7893	1464952.5987
L	28+93.44	-69.79	551848.1179	1464943.7569
L	29+13.44	-69.79	551865.8016	1464934.4141
L	29+13.44	-59.79	551870.4730	1464943.2560
L	29+44.55	67.34	551957.3699	1465041.1344
L	30+18.08	181.95	552074.8238	1465108.8735
L	30+22.97	168.28	552072.7420	1465094.5482
L	30+42.28	206.04	552106.6871	1465119.5278
L	30+52.18	178.03	552102.4300	1465090.2338
L	32+45.64	-83.55	552158.5503	1464770.9513
L	32+60.41	67.17	552237.2917	1464900.3109
L	32+60.83	51.77	552230.9861	1464886.2620
L	32+65.55	-69.03	552182.7955	1464775.3884
L	32+65.70	-60.98	552186.4166	1464782.5785
L	32+70.73	80.74	552252.4790	1464908.0590
L	32+86.81	87.27	552269.8028	1464906.9630
L	38+06.58	76.02	552733.1432	1464671.1665
L	39+81.16	-50.90	552835.3144	1464481.0383
L	39+81.16	-44.62	552838.0393	1464486.6922
L	39+83.58	-50.90	552837.4904	1464479.9897
L	39+83.58	-44.66	552840.2005	1464485.6129
L	39+86.92	43.16	552881.3386	1464563.2705
L	39+86.92	35.31	552877.9277	1464556.1931

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	10+85.81	41.07	550471.7113	1465484.1424
Y1	10+85.82	30.92	550481.7400	1465482.6000

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y2	10+78.34	31.23	550712.4071	1465651.7743
Y2	12+73.29	-52.67	550866.1149	1465809.4861
Y2	12+97.83	-60.80	550877.1392	1465837.8550
Y2	13+02.74	-23.80	550840.4650	1465845.3101

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y3REV	13+90.60	36.61	550823.7208	1465067.3529
Y3REV	14+10.58	63.00	550792.6986	1465072.1471
Y3REV	16+32.90	63.00	550655.4175	1465229.9753
Y3REV	16+32.90	35.50	550677.5891	1465246.2439

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	17+53.87	-270.64	551424.3389	1465617.3026
Y4	17+54.71	-71.39	551227.4891	1465648.1358
Y4	17+54.95	-15.84	551172.6059	1465656.7324
Y4	17+83.93	-270.75	551428.9783	1465647.0034
Y4	17+84.73	-71.50	551232.1223	1465677.7967
Y4	17+84.92	-23.01	551184.2110	1465685.2803
Y4	17+92.16	14.26	551148.4540	1465698.0514
Y4	17+99.35	-15.72	551179.1755	1465700.6418
Y4	18+46.54	41.74	551129.4762	1465755.9463
Y4	18+75.23	14.48	551160.7453	1465780.2033

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	9+71.24	184.21	551415.1161	1464606.9505
Y5	9+74.30	-30.50	551627.7559	1464577.0950
Y5	9+74.30	-37.97	551635.1360	1464575.9536
Y5	9+90.77	-37.96	551637.6482	1464592.2263
Y5	9+90.77	-30.50	551630.2813	1464593.3657
Y5	9+97.04	168.87	551434.2247	1464630.0927
Y5	9+97.41	29.53	551571.9741	1464609.1237
Y5	10+63.60	330.07	551285.1151	1464720.5513
Y5	10+76.95	295.08	551321.7389	1464728.3879
Y5	16+91.65	-207.34	552047.2203	1465188.3483
Y5	17+02.94	-128.63	551971.1857	1465211.6267
Y5	17+16.51	-70.55	551915.8970	1465233.9807
Y5	17+37.29	-143.20	551990.8752	1465243.3226
Y5	17+47.32	-70.56	551920.6434	1465264.4208
Y5	19+33.18	29.44	551850.4723	1465463.4708
Y5	19+33.18	32.70	551847.2465	1465463.9738
Y5	20+19.22	33.83	551859.3916	1465549.1589
Y5	20+49.22	29.44	551868.3494	1465578.1216

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y7	10+59.53	-59.24	552464.2382	1464800.4821
Y7	11+00.00	-40.00	552448.9806	1464846.0577
Y7	11+00.00	-58.59	552467.5422	1464845.0847
Y7	11+11.46	61.48	552348.0688	1464861.5637
Y7	13+43.10	38.48	552333.7793	1465071.7488
Y7	14+00.00	34.50	552315.1057	1465121.6882
Y7	14+00.00	51.00	552300.4959	1465114.0200
Y7	14+17.08	-57.00	552387.1246	1465180.7408
Y7	14+17.08	-34.50	552367.5302	1465169.6814
Y7	14+23.72	51.00	552290.0761	1465132.8902
Y7	14+23.72	34.50	552304.3482	1465141.1701
Y7	14+35.27	-57.00	552376.9925	1465198.0301
Y7	14+35.27	-34.50	552357.7676	1465186.3402
Y7	14+76.66	-65.07	552358.4441	1465240.7752
Y7	16+34.67	34.50	552181.5932	1465303.7379
Y7	16+34.67	46.00	552173.0181	1465296.0752
Y7	16+57.96	46.00	552159.7110	1465309.6385
Y7	16+57.96	34.50	552167.5360	1465318.0659
Y7	16+74.69	-59.30	552215.7317	1465400.3673
Y7	17+54.71	-34.50	552121.4806	1465426.2731
Y7	18+29.38	-45.23	552043.6610	1465455.3941

PERMANENT EASEMENT IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y8	12+77.10	-31.18	552395.7859	1464540.6585
Y8	12+77.10	-54.61	552418.9472	1464537.0641
Y8	12+85.15	34.91	552331.7179	1464558.7444
Y8	12+88.17	67.66	552299.8167	1464566.7482
Y8	13+07.61	-58.16	552427.1325	1464566.6674
Y8	13+07.61	-30.93	552400.2226	1464570.8435
Y8	13+14.75	67.38	552304.1643	1464592.9722
Y8	13+15.29	51.05	552320.3852	1464591.0058

NOTES:

SEE SHEET 1C-1 FOR NOTES.

$$$$SYSTIME$$$$
$$$$SYSTIME$$$$
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