6/2/99

REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
U-4405	1E-7
Location and Surveys	

PROJECT SURVEYOR

PERMANENT EASEMENT CONTROL SHEET U-4405

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	129·67.68	60.00	470958.7558	2005839.4292
L	141·88.00	-93.23	471150.0653	2007060.9811
L	144·17.00	-171.00	471204.9372	2007308.1927
L	143·98.00	-140.00	471176.9450	2007284.0115
L	147·79.00	75.00	470887.6373	2007617.0728
L	148·99.19	81.00	470846.6187	2007726.2171
L	162·29.13	-81.00	470629.5180	2009045.0110
L	162·71.49	-82.00	470621.0869	2009086.5347
L	169·30.00	79.00	470324.0702	2009701.0142
L	169·41.78	92.00	470309.5347	2009711.4587
L	169·99.88	98.00	470296.4811	2009771.3433
L	178·79.76	111.00	470326.8369	2010668.4679
L	178·30.00	80.00	470353.2678	2010616.1354
L	179·45.00	87.00	470356.5687	2010731.3010
L	179·42.00	114.00	470329.4086	2010730.7249
L	179·29.78	113.00	470329.3131	2010718.4647
L	179·28.45	128.00	470314.2546	2010718.4845
L	178·57.00	109.00	470326.7956	2010645.6181
L	179·69.00	92.00	470353.7326	2010755.6517
L	183·90.00	87.00	470396.3205	2011174.5219
L	184·08.40	71.00	470413.8999	2011191.4157
L	185·01.00	106.00	470387.3121	2011286.7754
L	185·01.00	81.31	470411.9016	2011284.5700
L	185·29.00	81.42	470414.2959	2011312.4677
L	185·29.00	106.00	470389.8133	2011314.6635
L	185·36.00	100.00	470396.4146	2011321.0995
L	186·96.57	-78.00	470588.0464	2011465.1230
L	186·19.00	-86.00	470589.0854	2011387.1523
L	186·34.07	-100.00	470604.3760	2011400.9156
L	186·96.54	-135.00	470644.8159	2011460.0019
L	187·27.00	-78.00	470590.7650	2011495.4352
L	187·12.00	-95.00	470606.3571	2011478.9765
L	187·12.00	-136.00	470647.1932	2011475.3140
L	21·39.00	106.00	467922.6721	1995501.7028
L	20·93.59	116.00	467901.9924	1995460.0564
L	20·06.59	98.00	467898.4295	1995371.2851
L	21·29.00	116.00	467910.5515	1995494.4164
L	190·02.00	-89.00	470626.2868	2011768.3531
L	188·04.64	-229.00	470748.0966	2011559.2726
L	188·03.18	-249.18	470768.0673	2011556.0164
L	186·96.48	-248.83	470758.1861	2011449.7749
L	189·75.88	140.00	470395.8687	2011762.7908
L	190·20.00	-269.00	470807.1751	2011770.2018
L	189·79.35	-269.00	470803.5441	2011729.7177
L	195·90.30	101.00	470489.5990	2012371.2720
L	196·50.46	102.00	470493.9773	2012431.2827
L	196·61.00	102.00	470494.9188	2012441.7805
L	196·79.00	85.00	470513.4588	2012458.1899
L	201·60.00	-62.40	470703.2339	2012924.1000
L	200·96.97	-89.00	470724.1004	2012858.9455
L	201·58.09	-89.00	470729.5599	2012919.8173
L	205·02.04	71.00	470600.9245	2013276.6839
L	206·12.00	64.91	470616.8172	2013385.6649
L	217·18.59	-75.00	470845.8418	2014479.2884
L	218·17.57	-96.00	470871.0964	2014577.5532
L	218·33.00	-75.00	470850.7695	2014593.8638
L	230·63.00	100.00	470746.8246	2015831.0887
L	239·29.00	94.00	470805.7540	2016695.1022
L	240·53.00	89.00	470818.3250	2016818.5646
L	246·60.73	79.00	470865.4586	2017424.5515
L	266·08.18	-93.00	471180.5213	2019353.0650
L	32·68.00	76.92	468223.7879	1996590.1954

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	32·92.00	84.00	468222.7153	1996615.1960
L	32·92.00	76.93	468229.5765	1996613.4868
L	271·81.00	-86.83	471231.4924	2019921.7464
L	271·24.70	-87.00	471225.3921	2019866.0247
L	270·52.85	-87.00	471217.6154	2019794.9129
L	273·76.56	-85.00	471252.6844	2020115.3188
L	274·42.32	-163.00	471338.2216	2020170.4428
L	274·51.00	-131.00	471307.5678	2020183.0332
L	274·78.00	-83.00	471263.3792	2020215.7836
L	274·51.00	-163.00	471339.3100	2020178.9790
L	281·42.15	-109.00	471377.5266	2020870.0750
L	280·47.77	-78.00	471334.1923	2020780.6919
L	281·49.37	-174.00	471442.9081	2020868.5414
L	281·60.00	-173.00	471443.3384	2020879.2143
L	281·57.00	-149.00	471419.1527	2020879.4487
L	283·83.00	-63.00	471364.1278	2021114.9147
L	284·12.00	-85.00	471389.8061	2021140.7144
L	284·12.00	-95.00	471399.7164	2021139.3779
L	284·20.39	-94.00	471399.8472	2021147.8303
L	283·83.00	-58.73	471359.8986	2021115.4850
L	285·14.00	-78.00	471396.5006	2021242.7349
L	284·85.00	-109.00	471423.3468	2021209.8521
L	284·75.38	-140.00	471452.7826	2021196.1718
L	284·02.67	-78.00	471381.6215	2021132.4003
L	284·14.02	-78.00	471383.1389	2021143.6518
L	284·88.00	-139.00	471453.4786	2021208.8158
L	287·25.57	-77.00	471423.7844	2021452.5390
L	287·90.98	-128.00	471483.0687	2021510.5476
L	288·03.00	-100.32	471457.2448	2021526.1574
L	288·20.00	-77.00	471436.4047	2021546.1235
L	288·06.00	-127.00	471484.0851	2021525.5669
L	290·19.79	-77.00	471463.1054	2021744.1212
L	290·86.05	-77.00	471471.9608	2021809.7877
L	291·05.00	-76.00	471473.5022	2021828.7005
L	290·94.00	-77.00	471473.0231	2021817.6656
L	294·57.00	-91.00	471535.4104	2022175.5382
L	294·57.00	-101.00	471545.3207	2022174.2018
L	294·76.98	-101.00	471547.9911	2022194.0045
L	294·75.00	-75.86	471522.8071	2022195.3965
L	295·40.40	-76.00	471531.6911	2022260.1965
L	294·50.00	-76.00	471519.6094	2022170.6057
L	299·51.48	95.00	471417.1638	2022690.4448
L	299·70.00	72.00	471442.4320	2022705.7203
L	298·58.20	58.00	471441.3650	2022593.0522
L	45·71.56	-112.00	468722.1909	1997809.4405
L	44·94.37	-133.00	468723.9101	1997729.4624
L	44·74.00	-133.00	468718.9861	1997709.6951
L	45·72.86	-129.00	468739.0005	1997806.5905
L	44·34.84	97.00	468486.3413	1997727.2930
L	305·98.90	-75.00	471672.1616	2023309.3291
L	307·10.48	-75.00	471687.0743	2023419.9138
L	310·83.75	69.00	471594.2506	2023809.0738
L	311·41.04	67.00	471603.8901	2023865.5901
L	314·31.00	-100.00	471808.1431	2024130.6274
L	314·49.00	-155.00	471865.0553	2024141.1155
L	314·38.00	-157.00	471865.5673	2024129.9469
L	314·39.00	-168.00	471876.6022	2024129.4679
L	314·66.00	-165.00	471877.2369	2024156.6220
L	315·35.00	-159.00	471880.5128	2024225.8095
L	315·27.12	-160.00	471880.4503	2024217.8635
L	315·31.00	-64.00	471785.8304	2024234.5416
L	76·93.91	-141.00	469699.1249	2000739.8157

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	75·51.48	100.00	469420.8460	2000709.3619
L	75·48.00	105.00	469414.8563	2000708.2519
L	77·11.00	114.00	469473.8290	2000860.4761
L	?·??.??	?.??	467772.8934	1994146.7281
L	?·??.??	?.??	467781.4536	1994144.5958
L	?·??.??	?.??	467775.0432	1994118.8616
L	?·??.??	?.??	467838.0215	1994363.4109
L	?·??.??	?.??	467844.7895	1994390.5807
L	?·??.??	?.??	467835.0865	1994392.9977
L	?·??.??	?.??	467828.4294	1994365.8003
L	?·??.??	?.??	467942.5822	1994823.7885
L	?·??.??	?.??	467949.1992	1994822.1402
L	?·??.??	?.??	467955.9672	1994849.3099
L	?·??.??	?.??	467949.3142	1994850.9672
L	?·??.??	?.??	467926.2399	1994725.8340
L	?·??.??	?.??	467919.1073	1994697.2003
L	?·??.??	?.??	467918.1592	1994727.8470
L	?·??.??	?.??	467864.2320	1994511.4657
L	?·??.??	?.??	467872.3378	1994509.4465
L	?·??.??	?.??	467865.5699	1994482.2768
L	?·??.??	?.??	467857.5032	1994484.2862
L	88·60.00	110.00	469904.4984	2001910.8215
L	88·75.00	122.00	469897.6043	2001928.7026
L	88·94.24	122.00	469903.4361	2001947.0153
L	89·70.44	120.00	469928.4617	2002019.0163
L	89·92.00	99.00	469955.0143	2002033.1915
L	97·86.00	-174.00	470456.0531	2002706.9311
L	97·96.00	-192.00	470476.2387	2002710.9983
L	97·38.00	-229.00	470493.8967	2002644.5062
L	106·64.00	-94.04	470646.2575	2003567.8011
L	108·20.00	-91.89	470691.5403	2003717.1058

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.