

REVISIONS

6/2/99

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PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.

U-5906

SHEET NO.

RW02D-1

Location and Surveys

wood.

2801 YORKMONT RD., SUITE 100
CHARLOTTE, NC 28208
704-357-8600

L			
TYPE	STATION	NORTH	EAST
PC	10+00.00	635505.6487	1438835.6427
PT	14+00.48	635624.9918	1439217.4619
PC	35+02.12	636086.1192	1441267.8918
PT	37+47.14	636126.7699	1441509.3887
POT	40+78.61	636163.9214	1441838.7703

Y1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	635153.3940	1439384.9509
PC	13+30.79	635455.9259	1439518.7381
PT	15+34.82	635655.5598	1439538.2802
POT	15+75.39	635695.1398	1439529.3789

Y1A			
TYPE	STATION	NORTH	EAST
POT	9+83.24	635695.1398	1439529.3789
PC	11+44.26	635852.2361	1439494.0490
PT	15+52.26	636220.3628	1439617.1837
PC	38+41.65	637702.2241	1441362.2910
PT	39+68.13	637799.5515	1441441.9844
PC	40+11.32	637837.3439	1441462.8975
PT	40+64.81	637880.1413	1441494.7042
POT	41+08.61	637911.5036	1441525.2881

Y1B			
TYPE	STATION	NORTH	EAST
POT	10+00.00	637890.5595	1441546.7671
PC	10+07.13	637895.6616	1441551.7425
PRC	10+38.55	637912.9775	1441577.6904
PT	11+54.42	637972.7202	1441676.3486
POT	14+46.55	638163.1480	1441897.8914

Y2			
TYPE	STATION	NORTH	EAST
PC	8+36.41	635728.3991	1439161.2943
PT	10+00.00	635876.0052	1439210.6350
PC	11+28.23	635959.0045	1439308.3785
PT	13+04.29	636003.4535	1439472.9075
POT	13+22.38	636000.2801	1439490.7227

Y2A			
TYPE	STATION	NORTH	EAST
PC	8+87.50	636404.7984	1439436.9701
PT	10+00.00	636306.0960	1439489.3542
PC	11+05.78	636224.4370	1439556.5875
PT	11+30.33	636206.4871	1439573.3161
POT	11+50.43	636192.6503	1439587.8969

Y3A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	637419.6489	1441595.7170
PC	11+89.45	637608.5429	1441610.2035
PT	14+51.21	637857.6260	1441546.4259
POT	14+93.25	637892.8380	1441523.4632

Y3B			
TYPE	STATION	NORTH	EAST
POT	10+00.00	637909.2252	1441548.5920
PC	10+21.47	637927.2126	1441536.8620
PRC	11+76.32	638075.4802	1441508.2308
PT	13+88.01	638282.7852	1441486.1623
POT	14+72.05	638359.9120	1441452.7811

Y4A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	634653.2822	1440452.3114
PC	11+73.27	634816.7575	1440509.7406
PT	13+95.03	634981.4906	1440650.5997
POT	15+63.89	635061.5226	1440799.2936

Y4B			
TYPE	STATION	NORTH	EAST
POT	10+00.00	635061.5226	1440799.2936
PC	11+27.60	635121.9961	1440911.6489
PT	15+07.28	635437.7838	1441081.2656
POT	21+03.90	636031.9248	1441026.9134

Y5			
TYPE	STATION	NORTH	EAST
POT	10+18.00	635003.4047	1440828.4021
PC	10+67.66	634959.0058	1440850.6394
PT	14+17.47	634720.0281	1441097.0391

Y6A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	636031.9248	1441026.9134
PC	11+83.61	636214.7695	1441010.1867
PT	17+74.36	636764.8506	1441180.3475

Y6B			
TYPE	STATION	NORTH	EAST
PC	10+00.00	636764.8507	1441180.3476
PT	11+58.77	636875.6768	1441293.6343
PC	13+90.94	637019.7186	1441475.7194
PT	16+23.55	637219.5095	1441581.3020
POT	16+85.99	637281.7928	1441585.7186

DRIVE 1			
TYPE	STATION	NORTH	EAST
PC	10+18.01	635113.2749	1440759.9654
PT	10+33.99	635126.9384	1440751.6961
POT	11+72.35	635248.0757	1440684.8405

DRIVE 2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	636403.1748	1441016.5844
PC	10+66.64	636392.6157	1441082.3851
PT	11+21.79	636393.9716	1441137.2102
POT	12+01.44	636410.4638	1441215.1344

DRIVE 3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	636869.0076	1440897.1586
PC	11+90.08	636793.9821	1441071.8026
PT	12+34.87	636780.0738	1441114.3169
POT	12+37.63	636779.4531	1441117.0091

DRIVE 4			
TYPE	STATION	NORTH	EAST
PC	10+18.04	636744.3722	1441242.0374
PRC	10+42.63	636743.9739	1441266.5136
PT	11+09.88	636738.8751	1441333.0112
POT	11+37.61	636730.6622	1441359.4948

RA1			
TYPE	STATION	NORTH	EAST
PC	10+00.00	637860.7320	1441485.0282
PT	14+08.40	637860.7344	1441485.0263

RA2			
TYPE	STATION	NORTH	EAST
PC	10+00.00	636750.6411	1441116.9198
PT	14+08.39	636750.6601	1441116.9156

RA3			
TYPE	STATION	NORTH	EAST
PC	10+00.00	635047.3130	1440735.8657
PT	14+08.39	635047.3253	1440735.8630

RPC			
TYPE	STATION	NORTH	EAST
POT	10+00.00	636072.4548	1441419.5408
PC	10+61.03	636068.2697	1441480.4280
PT	13+69.43	635885.1945	1441704.3228

WBL			
TYPE	STATION	NORTH	EAST
POT	10+00.00	636071.6121	1441112.8888
PC	10+11.76	636074.1919	1441124.3599
PRC	11+79.97	636120.2155	1441286.0642
PCC	13+81.77	636155.8279	1441483.8733
PT	14+63.57	636141.1572	1441563.7680

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATINO REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.