


PROPOSED ALIGNMENT CONTROL SHEET

SECTION 2

PROJECT REFERENCE NO.	SHEET NO.
R-5709	RW02D-2
Location and Surveys	
 <small>NIVIS ENGINEERS & CONSULTANTS, INC. 3300 REGENCY PARKWAY, SUITE 100 CARY, NC 27513 P: 919.851.1312 www.nivis.com</small>	

L		NORTH	EAST
POT	361.50.00	479531.9836	1894602.8639
TS	362.42.58	479451.7616	1894649.0677
SC	363.62.58	479347.5666	1894708.5929
CS	384.03.99	477428.5560	1895372.2330
ST	385.23.99	477309.8483	1895389.7929
TS	390.69.02	476770.4062	1895467.6571
SC	392.69.02	476572.7924	1895498.3967
CS	407.45.51	475237.2995	1896093.3336
ST	409.45.51	475082.2794	1896219.6859
TS	431.47.31	473390.9377	1897629.3930
SC	432.27.31	473329.4039	1897680.5163
CS	441.03.80	472625.7952	1898202.5238
ST	441.83.80	472559.0252	1898246.5891
TS	477.63.93	469567.8497	1900213.8739
SC	478.83.93	469467.8516	1900280.2078
CS	483.30.30	469109.2730	1900545.8010
ST	484.50.30	469016.6721	1900622.1220
TS	508.44.05	467175.4749	1902151.8368
SC	509.64.05	467082.9169	1902228.2102
CS	514.19.61	466718.8967	1902501.9236
ST	515.39.61	466619.8278	1902569.6379
TS	576.25.14	461584.1938	1905986.6696
SC	577.85.14	461451.1965	1906075.6122
CS	584.42.98	460872.2617	1906386.4007
ST	586.02.98	460724.6405	1906448.1019
TS	608.47.25	458648.1695	1907299.5833
SC	610.87.25	458429.0315	1907397.2402
CS	618.79.67	457872.4919	1907944.8144
ST	621.19.67	457771.2892	1908162.3376
TS	643.34.49	456897.8148	1910197.6438
SC	645.74.49	456808.9101	1910420.5009
CS	648.48.62	456743.9567	1910866.4484
ST	650.88.62	456720.1216	1910925.1977
TS	673.20.06	456555.8164	1913150.5826
SC	674.80.06	456542.7937	1913310.0479
CS	682.09.49	456395.6240	1914023.0750
ST	683.69.49	456344.4446	1914174.6646
TS	692.21.94	456065.4841	1914980.1776
SC	694.61.94	455982.4388	1915205.3110
CS	701.35.92	456625.0609	1915772.9757
ST	703.75.92	455457.9399	1915945.1834
TS	736.80.10	453109.9304	1918269.9208
SC	739.20.10	452944.1543	1918443.3660
CS	742.76.18	452748.0668	1918739.5281
ST	745.16.18	452653.1193	1918959.8685
PT	749.05.02	452502.9117	1919318.4952
TS	760.53.57	452040.8759	1920370.0196
SC	761.73.57	451992.9650	1920400.0397
CS	768.86.38	451751.7285	1921150.3478
ST	770.06.38	451718.5423	1921265.6671
PC	811.11.21	450596.3288	1925214.1230
PT	822.67.55	450338.6550	1926340.8479
POT	824.25.70	450311.4722	1926496.6426

Y11		NORTH	EAST
POT	10.00.00	478127.9766	1895218.2197
PC	11.57.49	478137.0112	1895375.4489
PT	15.72.92	478038.3027	1895772.5465

Y11A		NORTH	EAST
POT	10.00.00	478092.5934	1894954.4793
PC	10.46.92	478097.3996	1895001.1538
PT	11.44.05	478109.8393	1895097.4696
POT	12.66.07	478128.5900	1895218.0435

Y11B		NORTH	EAST
POT	10.00.00	475768.1016	1895761.4444
PC	10.47.54	475789.0192	1895804.1389
PT	11.32.35	475838.4241	1895872.5691
POT	13.61.71	476002.1410	1896033.2059

Y11D		NORTH	EAST
POT	10.00.00	475303.0739	1895370.8895
PC	10.48.01	475341.1865	1895400.0827
PT	12.53.05	475474.2312	1895554.2126
POT	15.72.90	475629.5519	1895833.8131

Y11E		NORTH	EAST
POT	10.00.00	473856.7967	1897241.1067
PC	12.29.71	474026.5587	1897395.8510
PT	13.12.14	474080.9139	1897457.6091

Y11C		NORTH	EAST
POT	10.00.00	473692.0907	1897076.8305
PC	10.73.57	473745.8404	1897127.0617
PT	11.81.47	473821.9589	1897203.5070
POT	12.32.73	473856.7967	1897241.1067

Y12		NORTH	EAST
POT	10.00.00	473119.5608	1897848.2126
PC	10.98.42	473179.7729	1897926.0605
PT	14.25.81	473461.0234	1898073.0808
POT	18.02.35	473837.0825	1898092.2365

Y12A		NORTH	EAST
POT	9.97.87	472443.3154	1898322.6910
PC	10.46.85	472427.7606	1898276.2522
PT	11.24.47	472422.8161	1898199.6497
PC	12.15.50	472440.3904	1898110.3385
PT	13.15.98	472445.4697	1898010.3267
PC	14.08.56	472537.9868	1898013.7563
PT	15.34.62	472659.8351	1897987.1411
PC	16.57.84	472769.8579	1897931.6463
PT	17.40.88	472847.4924	1897941.4785
POT	18.31.41	472915.6041	1898001.1098

Y13		NORTH	EAST
POT	10.00.00	472069.3639	1898568.6374
PC	10.77.26	472093.6652	1898641.9769
PRC	13.09.08	472109.2491	1898870.8165
PCC	18.79.68	472126.5372	1899436.7940
PT	20.23.08	472166.4078	1899574.5045

Y14		NORTH	EAST
POT	10.00.00	472013.2224	1897952.1460
PC	14.77.09	472028.1489	1898429.0058
PT	15.70.45	472048.4715	1898520.2019
POT	16.23.19	472069.3639	1898568.6374

DR6		NORTH	EAST
POT	10.00.00	471706.0499	1898440.0848
POT	13.07.05	471874.7720	1898696.6198

Y15		NORTH	EAST
POT	10.00.00	470022.9058	1899267.6957
PC	13.63.69	470319.5514	1899478.1046
PT	15.05.09	470417.1941	1899579.2431
POT	15.68.60	470452.0953	1899632.3089

DR8		NORTH	EAST
POT	10.00.00	467582.3913	1901625.9449
PC	11.00.00	467505.4657	1901689.8390
PT	11.47.13	467501.5589	1901732.0880
POT	12.61.60	467574.7137	1901820.1387

DR10		NORTH	EAST
POT	10.00.00	465899.5010	1902689.7013
PC	10.96.29	465953.5657	1902769.3757
PRC	11.59.35	466006.3377	1902799.8808
PT	12.22.42	466059.1097	1902830.3860
POT	13.21.50	466114.7437	1902912.3730

Y16		NORTH	EAST
POT	10.00.00	464402.9007	1903744.6096
PC	12.78.64	464633.7335	1903888.5470
PRC	14.35.42	464756.0527	1903490.7432
PT	18.58.18	465141.0776	1903485.8221
POT	19.32.62	465196.5978	1903535.3995

Y17		NORTH	EAST
POT	10.00.00	465183.0055	1903544.6229
PC	12.36.09	465309.3330	1903744.0692
PT	13.98.98	465396.0057	1903881.9935
POT	17.40.18	465576.5155	1904171.5287

Y18		NORTH	EAST
POT	10.00.00	461167.6440	1905581.5727
POT	15.76.81	461393.7179	1906112.2371

Y19		NORTH	EAST
POT	10.00.00	458352.1212	1906881.6485
PC	13.47.97	458333.0348	1907229.0954
PT	14.89.16	458364.4555	1907364.8223
POT	15.48.35	458393.3453	1907416.4871

Y20		NORTH	EAST
POT	10.00.00	457196.8102	19068016.4196
POT	15.88.68	457710.5793	1908303.7993

Y20A		NORTH	EAST
POT	10.00.00	456573.0285	1912917.4583
PC	10.53.62	456626.5005	1912921.4724
PT	13.31.35	456902.9688	1912947.7120

Y21		NORTH	EAST
POT	10.00.00	454962.3295	1916435.8816
PC	14.26.17	455292.3199	1916705.5688
PT	16.14.24	455429.0547	1916834.4596

DR7		NORTH	EAST
POT	10.00.00	453999.8950	1917062.7628
PC	11.07.82	454099.8842	1917103.0941
PT	11.48.51	454133.5389	1917125.4764
POT	12.41.59	454199.0263	1917191.6194

Y22		NORTH	EAST
PC	10.00.00	452297.4376	1919184.6850
PT	12.10.72	452447.8693	1919326.4254
POT	12.57.92	452491.0499	1919345.4988

Y23		NORTH	EAST
POT	10.00.00	451240.5540	1922947.4466
POT	16.82.14	451914.9894	1923049.6527

Y24		NORTH	EAST
POT	10.00.00	450714.0830	1923210.8355
PC	11.97.41	450780.5622	1923396.7109
PCC	13.38.08	450840.3643	1923523.7954
PT	15.27.50	450986.9344	1923636.5583
POT	15.83.06	451040.3803	1923651.7484

Y25		NORTH	EAST
POT	10.00.00	450049.9652	1924945.7269
POT	15.98.93	450625.7655	1925110.5515

RAB_L		NORTH	EAST
PC	10.00.00	450324.3404	1926548.2972
PCC	12.01.06	450259.1994	1926438.1126
PT	14.02.12	450324.3404	1926548.2972

Y26		NORTH	EAST
POT	10.00.00	450294.7903	1926512.9755
PC	11.26.51	450419.8483	1926493.8699
PT	25.03.33	451376.6357	1927259.4281
POT	26.22.84	451384.9404	1927378.6438

Y27		NORTH	EAST
PC	9.50.00	449879.4060	1926350.2940
PT	10.43.46	449969.1113	1926376.5323
POT	13.85.75	450297.2399	1926473.9675

L2B		NORTH	EAST
POT	824.25.70	450272	