

# PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-5740	RW02D-1
Location and Surveys	

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POINT	886316.683	2792854.334	N 17°08'32.9" E	223.68					
LINE	886538.514	2792168.811	N 16°31'32.2" E	115.59	88°57'38.7" (L)	88°49'19.3"	115.59	57.88	6378.88
POINT	886641.328	2792193.638	N 16°03'01.9" E	552.12					
LINE	887171.923	2792466.342	N 16°47'44.2" E	88.98	88°38'35.4" (L)	88°34'22.6"	88.98	44.49	18888.88
LINE	887257.544	2792478.563	N 15°32'26.9" E	572.68					
LINE	887889.289	2792423.958	N 15°58'28.3" E	184.98	88°36'03.7" (R)	88°34'22.6"	184.98	52.45	18888.88
LINE	887918.282	2792552.632	N 16°08'38.2" E	363.99					
LINE	888293.845	2792653.827	N 07°45'04.9" E	282.65	16°46'58.5" (L)	86°21'58.3"	283.99	132.75	988.88
LINE	888528.895	2792689.251	N 88°38'28.4" W	781.53					
LINE	889221.585	2792681.428	N 81°54'58.9" W	178.81	82°33'08.2" (L)	81°25'56.6"	178.81	89.83	4888.88
LINE	889395.498	2792675.482	N 83°11'28.9" W	289.32					
LINE	889568.399	2792668.588	N 11°41'46.6" W	281.49	17°08'52.2" (L)	88°44'26.4"	282.42	127.14	888.88
LINE	889914.666	2792669.517	N 28°12'12.7" W	67.84					
LINE	889978.333	2792586.888	N 19°41'21.4" W	89.75	81°01'42.6" (R)	81°08'45.3"	89.75	44.88	5888.88
LINE	890862.837	2792555.819	N 19°08'38.1" W	363.35					
LINE	890486.831	2792436.583	N 12°59'11.9" W	365.51	12°22'36.5" (R)	83°22'13.2"	367.23	184.33	1788.88
LINE	890763.178	2792454.133	N 05°47'53.7" W	442.78					
LINE	891282.838	2792381.726	N 05°21'32.8" W	251.13	82°52'44.3" (R)	81°08'45.3"	251.21	125.63	5888.88
LINE	891452.928	2792278.266	N 03°55'18.3" W	231.47					
LINE	891683.853	2792262.444	N 89°54'18.8" W	333.67	11°58'08.7" (L)	83°34'51.6"	334.17	167.78	1688.88
LINE	892012.451	2792285.878	N 15°52'18.6" W	287.89					
LINE	892212.482	2792148.172	N 15°28'18.8" W	144.72	88°49'45.1" (R)	88°34'22.6"	144.72	72.36	18888.88
LINE	892351.879	2792189.566	N 15°03'25.9" W	68.28					
LINE	892418.889	2792093.928	N 11°16'38.8" W	197.89	87°33'51.8" (R)	83°49'11.8"	198.83	99.16	1588.88
LINE	892684.875	2792055.238	N 02°43'04.3" W	332.98	85°33'08.5" (R)	82°01'53.2"	333.36	167.87	2888.88
LINE	892938.677	2792039.448	N 16°38'38.8" E	251.81	23°18'09.7" (R)	11°27'33.8"	254.55	138.18	588.88
LINE	893177.518	2792111.554	N 31°13'35.7" E	268.95					
LINE	893481.884	2792246.847	N 14°04'53.9" E	784.15	34°17'24.4" (L)	84°18'28.6"	795.97	418.31	1338.88
LINE	893616.851	2792287.898	N 22°19'51.1" E	1148.73	58°47'19.7" (R)	84°18'28.6"	1178.95	631.37	1338.88
LINE	89381.854	2792093.686	N 56°07'48.7" E	222.18	16°48'36.4" (R)	87°32'28.1"	222.97	112.29	758.88
LINE	894484.884	2792214.168	N 64°32'06.4" E	485.82					
LINE	894563.768	2793852.784	N 53°55'18.9" E	358.81	21°13'51.7" (L)	85°01'52.1"	362.82	178.85	958.88
LINE	894893.897	2793335.662	N 42°1814.7" E	421.97					
LINE	894866.972	2794225.876	N 32°57'39.4" E	481.96	28°48'38.6" (L)	85°06'56.5"	484.15	284.38	1128.88
LINE	894844.214	2794443.883	N 22°37'44.1" E	145.73					
LINE	894878.729	2794499.876	N 18°11'08.2" E	465.87	88°53'27.6" (L)	81°54'35.5"	465.54	233.24	3888.88
LINE	897128.572	2794645.884	N 18°17'55.8" E	238.56	89°07'19.1" (R)	83°49'11.8"	238.81	119.66	1588.88
LINE	897347.869	2794719.986	N 22°51'35.4" E	378.51					
LINE	897588.478	2794863.841	N 23°41'38.1" E	298.37	81°39'49.9" (R)	88°34'22.6"	298.38	145.28	18888.88
LINE	897942.374	2794988.515	N 24°31'24.9" E	283.98					
LINE	898129.952	2795065.188	N 24°48'24.4" E	197.72	88°33'59.1" (R)	88°17'11.9"	197.72	98.86	28888.88
LINE	898319.427	2795148.135	N 25°09'24.8" E	688.55					
LINE	898411.98	2795439.268	N 27°47'34.9" E	184.86	88°24'21.8" (R)	82°55'23.7"	184.93	92.54	1988.88
LINE	899184.734	2795425.459	N 38°29'45.8" E	187.78					
LINE	899197.532	2795586.112	N 27°37'53.9" E	197.98	88°49'44.7" (L)	82°53'37.4"	197.98	99.87	1988.88
LINE	899372.881	2795671.895	N 24°46'01.1" E	116.28					
LINE	899477.546	2795728.193	N 24°06'53.4" E	313.41					
LINE	899684.784	2795814.379	N 23°44'47.6" E	192.83	88°39'07.7" (L)	88°17'11.9"	227.64	113.82	28888.88
LINE	899978.846	2795942.429	N 23°44'47.6" E	192.83	88°44'11.7" (L)	88°22'55.1"	192.84	96.42	15888.88
LINE	900147.954	2795828.882	N 23°22'41.7" E	97.87					
LINE	900236.499	2795885.681	N 14°24'47.9" E	284.91	17°55'47.7" (L)	85°44'26.4"	285.88	134.89	858.88
LINE	900493.833	2796124.542	N 05°25'54.8" E	283.87					
LINE	900775.618	2796151.494	N 02°21'08.3" E	195.17	88°58'47.6" (L)	83°49'11.8"	195.24	77.69	1588.88
LINE	900938.547	2796158.218	N 11°49'23.8" W	216.32	22°48'59.8" (L)	88°25'02.7"	217.74	118.32	958.88
LINE	901142.381	2796113.896	N 23°09'32.6" W	127.62					
LINE	901295.711	2796863.694	N 23°37'32.8" W	158.87	88°54'38.5" (L)	88°34'22.6"	158.87	79.84	18888.88
LINE	901484.543	2796888.366	N 24°04'13.1" W	633.24					
LINE	901582.723	2796742.893	N 23°57'32.9" W	83.42	88°14'28.4" (R)	88°17'11.9"	83.42	41.71	28888.88
LINE	902858.964	2796785.227	N 23°49'32.7" W	569.96					
LINE	902888.327	2796477.938	N 23°37'46.1" W	187.45	88°32'13.2" (R)	88°17'11.9"	187.45	93.73	28888.88
LINE	902792.149	2796483.884	N 23°17'35.9" W	892.84					
LINE	903112.234	2796247.989	N 23°34'18.8" W	192.18	88°33'01.9" (L)	88°17'11.9"	192.18	96.09	28888.88
LINE	903288.385	2796171.157	N 23°58'28.5" W	1282.83					
LINE	904424.199	2794664.692	N 22°48'03.6" W	76.12	88°05'14.8" (R)	88°06'52.5"	76.12	38.06	58888.88
LINE	904583.843	2794633.973	N 22°45'26.6" W	1828.12					
LINE	906165.721	2793988.713	N 23°53'55.7" W	98.74	88°16'58.9" (L)	88°17'11.9"	98.74	49.37	28888.88
LINE	906299.992	2793886.713	N 24°02'24.9" W	98.58					
LINE	906342.642	2793823.845	N 22°31'19.8" W	242.94	86°57'49.9" (L)	82°51'53.2"	243.88	121.69	2888.88
LINE	906558.885	2793711.587	N 31°08'14.8" W	1835.27					
LINE	907454.828	2793173.167							

Y1

POINT	N	E	BEARING	DIST
POINT	886316.683	2792854.334	N 17°08'32.9" E	223.68
LINE	886538.514	2792168.811	N 16°31'32.2" E	115.59
POINT	886641.328	2792193.638	N 16°03'01.9" E	552.12

Y2

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POINT	893726.788	2792388.887	N 74°07'29.9" E	25.15					
LINE	893719.988	2792412.997	N 89°55'09.6" E	54.98	31°54'41.8" (L)	97°17'44.8"	55.78	28.59	188.88
LINE	893719.977	2792467.976	N 74°57'49.1" E	198.27					
POINT	893774.758	2792858.534							

Y3

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POINT	894838.669	2792215.112	N 88°57'38.5" E	358.89	32°33'41.8" (R)	89°18'31.2"	354.89	182.36	624.48
LINE	894837.833	2792565.148	N 74°42'43.6" E	14.37					
POINT	894833.295	2792579.816							

Y4

POINT	N	E	BEARING	DIST
POINT	895244.819	2792811.817	N 42°18'29.8" E	63.83
LINE	895247.589	2792864.795		

Y5

POINT	N	E	BEARING	DIST
POINT	899128.366	2795534.665	N 81°39'24.8" E	288.81
LINE	899131.345	2795732.557		

Y6

POINT	N	E	BEARING	DIST
POINT	900381.384	2795811.428	N 59°09'26.5" E	288.85
LINE	900498.241	2796295.499		

Y7

POINT	N	E	BEARING	DIST
POINT	903912.457	2794677.287	N 59°38'39.3" E	288.75
LINE	904014.311	2794858.275		

Y8

POINT	N	E	BEARING	DIST
POINT	907321.842	2793253.881	N 59°48'39.8" E	288.88
LINE	907433.815	2793418.288		

**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 INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

REVISIONS

6/2/09

I:\DEC-2018\015640\Control\Control Sheets\R5740\_1s\_RW02D-1.dgn