

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
P-5720	RW02C-3
Location and Surveys	

EL POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	782868.924	2125235.120	S 57°46'05.1" E	319.18	12°30'53.1"(RT)	03°54'47.3"	319.81	160.54	1464.18
CURVE	782698.692	2125505.111	S 49°07'38.7" E	108.29					
PT	782627.828	2125586.998	S 48°37'01.8" E	22.46	01°01'13.7"(RT)	04°32'38.6"	22.46	11.23	1260.90
PC	782612.981	2125603.848	S 48°06'24.9" E	138.88					
CURVE	782520.244	2125707.230	S 47°57'47.8" E	79.77	00°17'14.3"(RT)	00°21'36.7"	79.77	39.88	15907.31
PT	782466.831	2125766.475	S 47°49'10.6" E	8.72					
PC	782460.975	2125772.938	S 47°49'10.6" E	29.99					
CURVE	782440.837	2125795.163	S 48°23'03.2" E	20.29	01°07'45.2"(LT)	05°33'50.5"	20.29	10.15	1029.75
PT	782427.358	2125810.335	S 48°56'55.8" E	90.76					
PC	782367.753	2125878.780	S 51°41'22.0" E	50.61	04°06'00.7"(LT)	08°05'58.7"	50.62	25.32	707.39
CURVE	782336.378	2125918.492	S 63°46'05.0" E	335.75	20°08'36.7"(LT)	05°58'07.2"	337.49	170.50	959.94
PT	782187.974	2126219.666	S 74°07'59.2" E	76.79					
PC	782166.979	2126293.531	S 74°02'42.0" E	130.02	00°10'34.6"(RT)	00°08'08.1"	130.02	65.01	42262.89
CURVE	782131.239	2126418.542	S 73°57'24.7" E	185.51					
PT	782079.970	2126596.831	S 71°57'15.4" E	259.95	02°14'42.6"(RT)	00°51'49.1"	259.97	130.00	6634.27
PC	781999.443	2126843.996	S 69°45'21.3" E	180.54	02°45'18.0"(RT)	01°31'33.1"	180.55	90.29	3754.96
CURVE	781936.974	2127013.379	S 68°52'54.7" E	214.36					
PT	781859.743	2127213.339	S 68°36'59.9" E	51.39	00°32'03.9"(RT)	01°02'23.4"	51.40	25.70	5510.11
PC	781841.004	2127261.196	S 68°25'29.3" E	1.56	00°00'02.4"(RT)	00°02'35.3"	1.56	0.78	132807.95
CURVE	781840.432	2127262.643	S 68°24'32.7" E	71.33	00°01'50.8"(RT)	00°02'35.3"	71.33	35.67	132807.95
PT	781814.184	2127328.968	S 68°25'30.5" E	285.78					
PC	781709.099	2127594.723	S 68°25'30.5" E	158.64					
CURVE	781650.766	2127742.245	S 68°05'35.2" E	34.51	00°39'50.5"(RT)	01°55'26.1"	34.51	17.26	2978.07
PT	781637.889	2127774.266	S 67°45'40.0" E	136.74					
PC	781586.138	2127900.834	S 65°51'20.1" E	115.15	03°49'12.3"(RT)	03°19'00.8"	115.17	57.61	1727.40
CURVE	781539.037	2128005.911	S 63°37'47.8" E	99.57	00°46'09.9"(RT)	00°46'21.7"	99.57	49.79	7414.96
PT	781494.810	2128095.123	S 62°25'58.4" E	210.26	01°37'29.0"(RT)	00°46'21.7"	210.26	105.14	7414.96
PC	781397.506	2128281.508	S 62°16'27.8" E	778.34	00°01'11.2"(LT)	00°00'09.1"	778.34	389.17	2254412.75
CURVE	781035.392	2128970.485	S 62°21'12.5" E	105.67	00°08'18.2"(LT)	00°07'51.5"	105.67	52.84	43751.02
PT	780986.359	2129064.092	S 62°25'36.9" E	6.46	00°00'30.5"(LT)	00°07'51.5"	6.46	3.23	43751.02
PC	780983.367	2129069.821	S 62°25'52.1" E	284.60					
CURVE	780851.652	2129322.103	S 62°50'17.1" E	28.16	00°48'50.1"(LT)	02°53'26.0"	28.16	14.08	1982.16
PT	780838.798	2129347.155	S 63°14'42.2" E	339.59					
PC	780685.925	2129650.384							

EY1 POINT	N	E	BEARING	DIST
POT	782460.975	2125772.938	S 39°37'51.4" W	224.70
LINE				
POT	782287.920	2125629.617		

EY2 POINT	N	E	BEARING	DIST
POT	781840.432	2127262.643	S 24°25'45.9" W	486.78
LINE				
POT	781397.230	2127061.323		

EY3 POINT	N	E	BEARING	DIST
POT	781494.810	2128095.123	S 28°46'31.4" W	346.78
LINE				
POT	781190.854	2127928.192		

EY4 POINT	N	E	BEARING	DIST
POT	780986.359	2129064.092	S 25°46'04.8" W	195.75
LINE				
POT	780810.070	2128978.992		

RR POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	782133.137	2127780.699	S 23°40'05.7" W	142.15					
LINE									
PC	782002.943	2127723.634	S 23°42'52.6" W	51.34	00°16'25.3"(RT)	00°31'59.1"	51.34	25.67	10748.05
CURVE	781955.939	2127702.987	S 23°38'25.9" W	226.41					
PT	781748.529	2127612.197	S 23°54'00.4" W	25.74	00°15'37.4"(LT)	01°00'42.6"	25.74	12.87	5662.54
PC	781725.000	2127601.770	S 23°54'04.3" W	17.39					
CURVE	781667.824	2127576.431	S 23°45'46.1" W	43.31	00°05'59.4"(LT)	00°13'49.8"	43.31	21.65	24857.15
PT	781628.189	2127558.981	S 23°37'40.5" W	104.30					
PC	781532.629	2127517.177	S 23°45'38.8" W	53.57	00°08'03.1"(RT)	00°15'01.9"	53.57	26.78	22869.26
CURVE	781532.629	2127517.177							
PT									

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. THE SURVEY 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