

U-5754 SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. U5754	SHEET NO. RW2C-5
Location and Surveys	
INSERT CONSULTANT'S NAME	

PROJECT SURVEYOR

EY2

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	835198.211	1770152.846							
LINE			N 35°48'16.4" E	21.54					
PC	835215.682	1770165.448							
CURVE			N 40°54'21.9" E	253.78	10°12'11.0"(RT)	04°00'54.4"	254.12	127.39	1427.00
PCC	835407.485	1770331.628							
CURVE			N 49°33'33.1" E	68.14	07°06'11.5"(RT)	10°25'02.7"	68.19	34.14	550.00
PT	835451.686	1770383.490							
LINE			N 53°06'38.9" E	25.68					
PC	835467.099	1770404.027							
CURVE			N 60°55'35.4" E	326.37	15°37'53.1"(RT)	04°46'28.7"	327.38	164.71	1200.00
PT	835625.692	1770689.273							
LINE			N 68°44'32.0" E	534.00					
POT	835819.303	1771186.943							

EY3

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	834944.330	1771473.939							
LINE			N 19°12'17.1" W	532.28					
PC	835446.986	1771298.849							
CURVE			N 15°21'10.7" W	604.58	07°42'12.9"(RT)	01°16'23.7"	605.04	302.98	4500.00
PT	836029.993	1771138.777							
LINE			N 11°30'04.2" W	615.41					
POT	836633.042	1771016.072							

EY4

POINT	N	E	BEARING	DIST
POT	836474.842	1771048.261		
LINE			N 77°56'51.0" E	919.96
POT	836666.936	1771947.940		

EY4A

POINT	N	E	BEARING	DIST
POT	836546.278	1771382.835		
LINE			N 11°42'35.4" W	155.36
POT	836698.402	1771351.304		

EY5

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	835843.779	1771180.798							
LINE			N 77°50'22.4" E	262.38					
PC	835899.048	1771437.287							
CURVE			N 68°55'14.5" E	710.68	17°50'15.8"(LT)	02°29'59.3"	713.56	359.69	2292.00
PT	836154.653	1772100.415							
LINE			N 60°00'06.6" E	255.66					
PC	836282.475	1772321.825							
CURVE			N 61°49'35.2" E	222.88	03°38'57.3"(RT)	01°38'13.3"	222.92	111.50	3500.00
PCC	836387.707	1772518.300							
CURVE			N 66°06'57.5" E	154.83	04°55'47.4"(RT)	03°10'59.2"	154.88	77.49	1800.00
PCC	836450.395	1772659.870							
CURVE			N 70°01'58.7" E	152.04	02°54'14.9"(RT)	01°54'35.5"	152.06	76.05	3000.00
PCC	836502.315	1772802.774							
CURVE			N 72°52'37.2" E	91.34	02°47'02.2"(RT)	03°02'51.5"	91.35	45.68	1880.00
PCC	836529.207	1772890.064							
CURVE			N 76°32'00.5" E	112.61	04°31'44.2"(RT)	04°01'14.7"	112.64	56.35	1425.00
PCC	836555.431	1772999.578							
CURVE			N 81°12'53.6" E	307.85	04°50'02.1"(RT)	01°34'11.1"	307.94	154.06	3650.00
PT	836602.449	1773303.817							
LINE			N 83°37'54.7" E	39.60					
PC	836606.841	1773343.175							
CURVE			N 85°46'04.9" E	171.46	04°16'20.4"(RT)	02°29'28.0"	171.50	85.79	2300.00
PT	836619.494	1773514.171							
LINE			N 87°54'15.1" E	9.22					
POT	836619.832	1773523.387							

EY6

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	836196.744	1771969.688							
CURVE			N 59°14'31.9" E	438.00	17°35'19.9"(LT)	04°00'00.0"	439.72	221.60	1432.39
PCC	836420.740	1772346.073							
CURVE			N 46°24'02.2" E	321.89	08°05'39.4"(LT)	02°30'45.0"	322.16	161.35	2280.43
PT	836642.720	1772579.181							
LINE			N 42°21'12.6" E	14.40					
PC	836653.360	1772588.881							
CURVE			N 38°09'56.4" E	116.84	08°22'32.4"(LT)	07°09'43.1"	116.95	58.58	800.00
PT	836745.225	1772661.082							
LINE			N 33°58'40.2" E	75.02					
PC	836807.435	1772703.008							
CURVE			N 21°44'38.5" E	478.90	24°28'03.4"(LT)	05°04'13.5"	482.56	245.01	1130.00
PCC	837252.258	1772880.421							
CURVE			N 05°44'58.1" E	321.39	07°31'17.4"(LT)	02°20'19.0"	321.62	161.04	2450.00
PT	837572.034	1772912.617							
LINE			N 01°59'19.4" E	257.22					
POT	837829.103	1772921.544							

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.