

SURVEY CONTROL SHEET U-3609B
W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EY1									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	602002.510	2326403.845							
LINE			S 68°33'01.8" E	110.90					
PC	601961.956	2326507.064							
CURVE			S 66°09'45.6" E	41.66	04°46'32.4"(RT)	11°27'33.0"	41.68	20.85	500.00
PT	601945.118	2326545.174							
LINE			S 63°46'29.4" E	274.91					
PC	601823.635	2326791.787							
CURVE			S 67°24'29.6" E	129.91	07°16'00.4"(LT)	05°35'23.4"	130.00	65.09	1025.00
PCC	601773.727	2326911.731							
CURVE			S 78°28'57.4" E	199.44	14°52'55.3"(LT)	07°26'27.6"	200.00	100.57	770.00
PCC	601733.906	2327107.153							
CURVE			N 88°20'48.5" E	99.83	11°27'33.0"(LT)	11°27'33.0"	100.00	50.17	500.00
PCC	601736.786	2327206.945							
CURVE			N 80°42'47.8" E	125.81	03°48'28.4"(LT)	03°01'34.3"	125.83	62.94	1893.33
PT	601757.088	2327331.104							
LINE			N 78°48'33.5" E	201.35					
POT	601796.166	2327528.628							

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	603136.308	2327765.033							
LINE			S 18°47'06.4" W	217.29					
PC	602930.593	2327695.062							
CURVE			S 15°51'51.6" W	145.84	05°50'29.7(LT)	04°00'13.1"	145.91	73.02	1431.09
PCC	602790.305	2327655.194							
CURVE			S 11°37'16.7" W	119.99	02°38'39.9(LT)	02°12'13.3"	120.00	60.01	2600.00
PCC	602672.775	2327631.023							
CURVE			S 08°36'05.2" W	119.98	03°23'43.1(LT)	02°49'45.9"	120.00	60.02	2025.00
PCC	602554.142	2327613.078							
CURVE			S 06°36'28.0" W	155.00	00°35'31.4(LT)	00°22'55.1"	155.00	77.50	15000.00
PT	602400.173	2327595.242							
LINE			S 06°18'42.3" W	519.75					
PC	601883.568	2327538.101							
CURVE			S 05°53'58.5" W	287.73	00°49'27.5(LT)	00°17'11.3"	287.73	143.87	20000.00
PT	601597.361	2327508.527							
LINE			S 05°29'14.8" W	358.04					
PC	601240.961	2327474.288							
CURVE			S 05°37'10.8" W	50.77	00°15'51.9(RT)	00°31'15.1"	50.77	25.38	11000.00
PT	601190.440	2327469.317							
LINE			S 05°45'06.7" W	469.62					
POT	600723.187	2327422.252							

EY3									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	603992.254	2328356.525							
LINE			N 60°59'34.4" E	532.05					
PC	604250.256	2328821.838							
CURVE			N 61°04'04.8" E	49.82	00°09'00.9"(RT)	00°18'05.6"	49.82	24.91	19000.00
POT	604274.359	2328865.442							
LINE			N 61°08'35.3" E	994.42					
POT	604754.289	2329736.382							

EY4									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	609962.650	2330061.428							
LINE			S 59°22'31.0" E	241.05					
PC	609839.857	2330268.856							
CURVE			S 70°35'26.3" E	126.00	22°25'50.4"(LT)	17°41'21.5"	126.80	64.22	323.90
PCC	609797.986	2330387.691							
CURVE			S 87°18'54.6" E	24.96	11°01'06.3"(LT)	44°04'25.2"	25.00	12.54	130.00
PCC	609796.817	2330412.625							
CURVE			N 84°44'26.0" E	33.99	04°52'12.5"(LT)	14°19'26.2"	34.00	17.01	400.00
PCC	609799.933	2330446.472							
CURVE			N 78°00'29.9" E	29.97	08°35'39.7"(LT)	28°38'52.4"	30.00	15.03	200.00
PCC	609806.160	2330475.790							
CURVE			N 72°08'07.7" E	54.99	03°09'04.6"(LT)	05°43'46.5"	55.00	27.51	1000.00
PT	609823.030	2330528.131							
LINE			N 70°33'35.4" E	218.44					
POT	609895.732	2330734.118							

EY5									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	612899.707	2331678.385							
LINE			S 32°16'59.7" E	308.84					
PC	612638.606	2331843.340							
CURVE			S 32°24'21.2" E	42.81	00°14'43.1"(LT)	00°34'22.6"	42.81	21.41	10000.00
POT	612602.459	2331866.284							
LINE			S 32°31'42.8" E	403.30					
POT	612262.430	2332083.145							

NOTES:

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

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