

PROPOSED ALIGNMENT CONTROL SHEET

Y13										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
8+50.00	PC	847300.578	1706101.835							
	CURVE			N 09°49'20.0" W	123.06	03°45'40.0"(RT)	03°03'20.8"	123.08	61.56	1875.00
9+73.08	PT	847421.834	1706080.842							
	LINE			N 07°56'30.0" W	165.45					
11+38.53	PC	847585.695	1706057.983							
	CURVE			N 19°13'25.5" W	363.89	22°33'51.0"(LT)	06°09'39.0"	366.25	185.53	930.00
15+04.78	PT	847929.294	1705938.169							
	LINE			N 30°30'21.0" W	136.70					
16+41.48	POT	848047.070	1705868.778							
Y14										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	848380.904	1705893.880							
	LINE			S 80°51'35.9" E	33.86					
10+33.86	PC	848375.525	1705927.315							
	CURVE			S 75°05'01.1" E	161.03	11°33'09.8"(RT)	07°09'43.1"	161.31	80.93	800.00
11+95.17	PT	848334.073	1706082.922							
	LINE			S 69°18'26.2" E	43.99					
12+39.16	POT	848318.530	1706124.073							
Y15										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	848664.353	1706322.952							
	LINE			S 46°25'33.1" E	46.12					
10+46.12	PC	848632.566	1706356.362							
	CURVE			S 40°15'44.4" E	171.79	12°19'37.4"(RT)	07°09'43.1"	172.12	86.39	800.00
12+18.23	PT	848501.477	1706467.386							
	LINE			S 34°05'55.7" E	252.50					
14+70.73	PC	848292.391	1706608.941							
	CURVE			S 35°45'15.9" E	127.12	03°18'40.2"(LT)	02°36'15.7"	127.14	63.59	2200.00
15+97.87	PT	848189.228	1706683.220							
Y16										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	848993.918	1706502.444							
	LINE			S 62°33'29.5" E	205.64					
12+05.64	PC	848899.148	1706684.948							
	CURVE			S 65°36'38.3" E	85.20	06°06'17.6"(LT)	07°09'43.1"	85.24	42.66	800.00
12+90.88	PT	848863.966	1706762.544							
Y17										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	850234.869	1706990.708							
	LINE			N 78°08'28.6" E	50.05					
10+50.05	PC	850245.154	1707039.690							
	CURVE			N 67°17'52.2" E	344.27	21°41'12.7"(LT)	06°15'42.6"	346.33	175.26	915.00
13+96.38	PCC	850378.022	1707357.288							
	CURVE			N 62°02'18.0" E	206.28	11°10'04.4"(RT)	05°24'18.9"	206.61	103.63	1060.00
16+03.00	PT	850474.745	1707539.491							
	LINE			N 67°37'20.2" E	172.00					
17+75.00	POT	850540.229	1707689.542							
Y18										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	850838.483	1706914.815							
	LINE			N 62°20'27.9" E	124.80					
11+24.80	PC	850896.414	1707025.350							
	CURVE			N 72°33'33.9" E	106.44	20°26'12.0"(RT)	19°05'54.9"	107.01	54.08	300.00
12+31.80	PT	850928.316	1707126.896							
	LINE			N 82°46'39.9" E	57.98					
12+89.78	POT	850935.605	1707184.417							
Y19										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	851416.147	1706279.661							
	LINE			N 82°07'40.8" E	178.24					
11+78.24	PC	851440.559	1706456.221							
	CURVE			N 77°04'50.4" E	87.98	10°05'40.8"(LT)	11°27'33.0"	88.09	44.16	500.00
12+66.33	PT	851460.229	1706541.972							
	LINE			N 72°02'00.0" E	37.54					
13+03.87	POT	851471.808	1706577.679							
Y20										
STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	851471.808	1706577.679							
	LINE			N 61°00'35.3" E	253.28					
12+53.28	PC	851594.564	1706799.226							
	CURVE			N 76°30'12.6" E	427.41	30°59'14.6"(RT)	07°09'43.1"	432.67	221.76	800.00
16+85.95	PT	851694.315	1707214.835							
	LINE			S 88°00'10.1" E	209.56					
18+95.51	PC	851687.012	1707424.268							
	CURVE			S 87°42'31.2" E	102.67	00°35'17.6"(RT)	00°34'22.6"	102.67	51.33	10000.00
19+98.17	PT	851682.908	1707526.852							
	LINE			S 87°24'52.4" E	386.32					
23+84.49	PC	851665.481	1707912.775							
	CURVE			S 85°50'05.2" E	369.97	03°09'34.3"(RT)	00°51'14.0"	370.02	185.06	6710.00
27+54.51	PT	851638.609	1708281.770							
	LINE			S 84°15'18.0" E	110.19					
28+64.70	PC	851627.579	1708391.404							
	CURVE			S 85°36'56.5" E	318.67	02°43'16.8"(LT)	00°51'14.0"	318.70	159.38	6710.00
31+83.40	PT	851603.218	1708709.142							
	LINE			S 86°58'34.9" E	156.48					
33+39.88	PC	851594.964	1708865.408							
	CURVE			S 87°31'23.5" E	114.52	01°05'37.1"(LT)	00°57'17.7"	114.53	57.26	6000.00
34+54.41	PT	851590.015	1708979.825							

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.