

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EXISTING ALIGNMENTS

EY15A									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	600786.304	1120027.809							
LINE			N 75°34'20.4" E	167.47					
PC	600828.031	1120190.001							
CURVE			N 88°05'36.4" E	34.16	25°02'32.0"(RT)	72°43'34.2"	34.43	17.50	78.78
PT	600829.168	1120224.143							
LINE			S 79°23'07.6" E	35.64					
POT	600822.602	1120259.177							

EY15B				
POINT	N	E	BEARING	DIST
POT	600825.433	1120693.654		
LINE			N 12°43'16.0" E	172.00
POT	600993.210	1120731.529		

EY16									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	601566.403	1120906.762							
LINE			S 88°35'32.0" E	96.91					
PC	601564.022	1121003.638							
CURVE			N 86°25'57.6" E	155.32	09°57'00.8"(LT)	06°23'53.3"	155.52	77.95	895.51
PT	601573.687	1121158.659							
LINE			N 81°27'27.2" E	42.70					
PC	601580.030	1121200.889							
CURVE			N 78°05'25.0" E	126.72	06°44'04.4"(LT)	05°18'41.4"	126.79	63.47	1078.71
PT	601606.181	1121324.880							
LINE			N 74°43'22.8" E	245.92					
PC	601670.978	1121562.115							
CURVE			N 79°20'59.0" E	66.39	09°15'12.4"(RT)	13°55'20.5"	66.46	33.30	411.54
PCC	601683.249	1121627.363							
CURVE			S 88°05'51.8" E	272.81	15°51'05.9"(RT)	05°47'31.0"	273.68	137.72	989.23
PCC	601674.193	1121900.025							
CURVE			S 73°34'21.1" E	66.17	13°11'55.6"(RT)	19°54'11.8"	66.31	33.30	207.07
PT	601655.480	1121963.492							

EY16A									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	601834.722	1121903.880							
LINE			S 61°06'51.0" W	206.32					
PC	601735.058	1121723.233							
CURVE			S 30°00'49.8" W	54.21	62°12'02.4"(LT)	109°11'53.7"	56.96	31.65	52.47
PT	601688.122	1121696.120							

EY17									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	603379.435	1120500.531							
CURVE			N 77°35'56.1" E	257.53	02°13'44.5"(RT)	00°51'55.8"	257.54	128.79	6620.00
PT	603434.741	1120752.051							
LINE			N 78°42'48.3" E	139.06					
PC	603461.957	1120888.423							
CURVE			N 72°39'09.8" E	204.83	12°07'17.0"(LT)	05°54'24.4"	205.21	102.99	970.00
PCC	603523.029	1121083.935							
CURVE			N 65°42'13.1" E	232.57	01°46'36.4"(LT)	00°45'50.2"	232.58	116.30	7500.00
PCC	603618.722	1121295.907							
CURVE			N 62°27'10.4" E	226.71	04°43'29.0"(LT)	02°05'00.5"	226.77	113.45	2750.00
PT	603723.569	1121496.912							

EY17A									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	603239.600	1121250.029							
CURVE			N 60°46'15.7" E	237.00	04°38'09.0"(LT)	01°57'19.8"	237.07	118.60	2930.00
PCC	603355.329	1121456.857							
CURVE			N 62°07'32.7" E	106.33	07°20'43.0"(RT)	06°54'11.2"	106.41	53.28	830.00
PT	603405.043	1121550.852							

EY18									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	606576.597	1120296.767							
CURVE			N 14°14'45.1" E	43.20	21°39'11.5"(LT)	49°49'20.7"	43.46	21.99	115.00
PCC	606618.471	1120307.399							
CURVE			N 05°28'06.4" E	213.83	04°05'54.1"(RT)	01°54'58.5"	213.87	106.98	2990.00
PCC	606831.326	1120327.776							
CURVE			N 08°56'46.3" E	234.35	02°51'25.6"(RT)	01°13'08.6"	234.37	117.21	4700.00
PCC	607062.822	1120364.219							
CURVE			N 09°10'03.9" E	76.89	02°24'50.4"(LT)	03°08'22.2"	76.89	38.45	1825.00
PCC	607138.725	1120376.468							
CURVE			N 10°01'51.8" E	79.48	04°08'26.2"(RT)	05°12'31.3"	79.49	39.76	1100.00
PT	607216.987	1120390.312							
LINE			N 12°06'04.8" E	85.02					
POT	607300.116	1120408.135							

EY19									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	603932.739	1119834.036							
CURVE			N 73°27'00.7" E	286.26	02°20'35.7"(LT)	00°49'06.6"	286.28	143.16	7000.00
PCC	604014.280	1120108.439							
CURVE			N 67°13'40.7" E	168.15	10°06'04.4"(LT)	05°59'58.4"	168.37	84.40	955.00
PT	604079.364	1120263.480							
LINE			N 62°10'38.5" E	1585.85					
PC	604819.539	1121666.003							
CURVE			N 61°37'47.7" E	229.31	01°05'41.6"(LT)	00°28'38.9"	229.31	114.66	12000.00
PT	604928.498	1121867.770							

EY19A									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	603823.377	1120296.422							
LINE			N 12°40'39.9" W	166.14					
PC	603985.468	1120259.959							
CURVE			N 18°38'13.4" W	83.06	11°55'07.0"(LT)	14°19'26.2"	83.21	41.75	400.00
PT	604064.170	1120233.416							

EY19AB									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	603650.800	1120472.000							
CURVE			N 82°42'30.0" E	160.96	02°20'27.2"(RT)	01°27'15.1"	160.97	80.50	3940.00
PCC	603671.229	1120631.660							
CURVE			N 81°25'39.7" E	88.10	04°54'07.7"(LT)	05°33'45.7"	88.13	44.09	1030.00
PT	603684.361	1120718.774							

EY19B									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	604625.378	1121298.096							
LINE			N 27°49'21.5" W	24.99					
PC	604647.483	1121286.430							
CURVE			N 49°58'30.2" W	69.38	44°18'17.4"(LT)	62°16'40.9"	71.14	37.46	92.00
PCC	604692.103	1121233.300							
CURVE			N 74°12'34.2" W	78.11	04°09'50.6"(LT)	05°19'47.4"	78.13	39.08	1075.00
PCC	604713.359	1121158.138							
CURVE			N 63°38'53.7" W	85.36	25°17'11.7"(RT)	29°22'56.8"	86.06	43.74	195.00
PCC	604751.250	1121081.645							
CURVE			N 35°54'25.3" W	57.30	30°11'45.2"(RT)	52°05'13.5"	57.97	29.68	110.00
PCC	604797.664	1121048.038							
CURVE			N 21°27'19.8" W	203.08	01°17'34.3"(LT)	00°38'11.8"	203.08	101.55	9000.00
PCC	604986.670	1120973.756							
CURVE			N 17°45'12.0" W	131.94	08°41'50.1"(RT)	06°35'08.6"	132.06	66.16	870.00
PT	605112.322	1120933.527							

EY19C									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	604816.694	1121660.613							
CURVE			N 36°25'41.7" W	39.33	12°32'35.4"(RT)	31°49'51.6"	39.41	19.78	180.00
PCC	604848.337	1121637.260							
CURVE			N 29°00'58.6" W	155.24	02°16'50.7"(RT)	01°28'08.8"	155.25	77.63	3900.00
PCC	604984.088	1121561.961							
CURVE			N 22°53'52.0" W	123.22	09°57'22.4"(RT)	08°04'11.4"	123.38	61.84	710.00
PT	605097.599	1121514.018							

EY20									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	604998.697	1120418.610							
CURVE			N 35°22'32.8" E	211.41	03°09'02.3"(RT)	01°29'24.5"	211.43	105.74	3845.00
PT	605171.072	1120541.000							
LINE			N 36°57'03.9" E	146.00					
PC	605287.750	1120628.767							
CURVE			N 34°24'24.5" E	192.66	05°05'18.0"(LT)	02°38'25.3"	192.72	96.4	