

# SURVEY CONTROL SHEET U-5725

## W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

### ALIGNMENT DATA

EL POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	967752.342	2398872.992							
CURVE			N 35°05'19.8" W	287.68	04°07'17.8"(LT)	01°25'56.6"	287.74	143.93	4000.00
PT	967987.739	2398707.620							
LINE			N 37°08'58.7" W	127.88					
PC	968089.668	2398630.394							
CURVE			N 34°34'11.1" W	360.10	05°09'35.1"(RT)	01°25'56.6"	360.22	180.23	4000.00
PT	968386.185	2398426.071							
LINE			N 31°59'23.6" W	445.13					
PC	968763.717	2398190.255							
CURVE			N 30°57'00.0" W	36.30	02°04'47.1"(RT)	05°43'46.5"	36.30	18.15	1000.00
PT	968794.845	2398171.589							
LINE			N 29°54'36.5" W	105.35					
PC	968886.166	2398119.055							
CURVE			N 26°46'56.4" W	109.13	06°15'20.3"(RT)	05°43'46.5"	109.18	54.64	1000.00
PT	968983.587	2398069.882							
LINE			N 23°39'16.2" W	72.07					
PC	969049.605	2398040.965							
CURVE			N 22°07'57.9" W	185.90	03°02'36.8"(RT)	01°38'13.3"	185.92	92.98	3500.00
PT	969221.805	2397970.927							
LINE			N 20°36'39.5" W	241.34					
PC	969447.700	2397885.969							
CURVE			N 20°16'05.2" W	59.84	00°41'08.5"(RT)	01°08'45.3"	59.84	29.92	5000.00
PT	969503.832	2397865.241							
LINE			N 19°55'31.0" W	89.12					
PC	969587.620	2397834.869							
CURVE			N 18°31'40.3" W	121.94	02°47'41.4"(RT)	02°17'30.6"	121.95	60.99	2500.00
PCC	969703.235	2397796.122							
CURVE			N 15°10'29.9" W	40.95	03°54'39.3"(RT)	09°32'57.5"	40.96	20.49	600.00
PT	969742.755	2397785.403							
LINE			N 13°13'10.3" W	62.50					
PC	969803.603	2397771.109							
CURVE			N 08°56'37.5" W	86.78	08°33'05.5"(RT)	09°50'40.7"	86.86	43.51	582.00
PT	969889.332	2397757.617							
LINE			N 04°40'04.8" W	40.96					
PC	969930.152	2397754.284							
CURVE			N 00°30'20.8" E	202.90	10°20'51.2"(RT)	05°05'34.6"	203.17	101.86	1125.00
PCC	970133.042	2397756.075							
CURVE			N 07°39'05.7" E	192.71	03°56'38.6"(RT)	02°02'46.6"	192.74	96.41	2800.00
PT	970324.031	2397781.734							
LINE			N 09°37'25.0" E	1089.90					
PC	971398.595	2397963.938							
CURVE			N 09°21'15.5" E	47.01	00°32'19.1"(LT)	01°08'45.3"	47.01	23.50	5000.00
PT	971444.976	2397971.578							
LINE			N 09°05'05.9" E	489.57					
PC	971928.407	2398048.882							
CURVE			N 09°39'31.9" E	100.16	01°08'52.0"(RT)	01°08'45.3"	100.16	50.08	5000.00
PT	972027.147	2398065.687							
LINE			N 10°13'57.9" E	88.64					
PC	972114.379	2398081.433							
CURVE			N 10°47'46.7" E	98.36	01°07'37.7"(RT)	01°08'45.3"	98.36	49.18	5000.00
PT	972210.997	2398099.858							
LINE			N 11°21'35.5" E	293.89					
PC	972499.125	2398157.745							
CURVE			N 11°30'28.3" E	25.83	00°17'45.4"(RT)	01°08'45.3"	25.83	12.91	5000.00
PT	972524.433	2398162.897							
LINE			N 11°39'21.0" E	602.42					
PC	973114.433	2398284.606							
CURVE			N 11°31'26.3" E	23.01	00°15'49.4"(LT)	01°08'45.3"	23.01	11.51	5000.00
PT	973136.984	2398289.204							
LINE			N 11°23'31.6" E	322.60					
PC	973453.229	2398352.925							
CURVE			N 11°45'32.5" E	64.04	00°44'01.8"(RT)	01°08'45.3"	64.04	32.02	5000.00
PT	973515.925	2398365.976							
LINE			N 12°07'33.4" E	286.65					
PC	973796.180	2398426.190							
CURVE			N 12°15'53.7" E	24.25	00°16'40.6"(RT)	01°08'45.3"	24.26	12.13	5000.00
PT	973819.881	2398431.343							
LINE			N 12°24'14.0" E	344.46					
PC	974156.302	2398505.334							
CURVE			N 12°18'45.9" E	15.91	00°10'56.2"(LT)	01°08'45.3"	15.91	7.95	5000.00
PT	974171.842	2398508.726							
LINE			N 12°13'17.8" E	495.66					
PC	974656.270	2398613.654							
CURVE			N 12°27'06.1" E	80.31	00°27'36.5"(RT)	00°34'22.6"	80.31	40.15	10000.00
PT	974734.688	2398630.969							
LINE			N 12°40'54.3" E	287.59					
PC	975015.263	2398694.106							
CURVE			N 14°24'45.1" E	163.10	03°27'41.6"(RT)	02°07'19.4"	163.12	81.59	2700.00
PT	975173.228	2398734.701							
LINE			N 16°08'35.9" E	143.09					
PC	975310.672	2398774.485							
CURVE			N 19°40'31.9" E	659.23	07°03'52.1"(RT)	01°04'15.4"	659.65	330.24	5350.00
PT	975931.410	2398996.442							
LINE			N 23°12'28.0" E	48.17					
PC	975975.686	2399015.426							
CURVE			N 23°48'35.7" E	105.09	01°12'15.4"(RT)	01°08'45.3"	105.09	52.55	5000.00
PT	976071.833	2399057.852							
LINE			N 24°24'43.4" E	591.19					
POT	976610.164	2399302.186							

EY POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	968019.329	2396638.153							
LINE			N 84°08'22.3" E	287.52					
PC	968048.687	2396924.166							
CURVE			N 83°57'59.1" E	30.21	00°20'46.2"(LT)	01°08'45.3"	30.21	15.10	5000.00
PT	968051.862	2396954.208							
LINE			N 83°47'36.0" E	399.16					
PC	968095.018	2397351.034							
CURVE			N 83°13'13.4" E	100.00	01°08'45.2"(LT)	01°08'45.3"	100.00	50.00	5000.00
PT	968106.822	2397450.330							
LINE			N 82°38'50.8" E	28.20					
PC	968110.432	2397478.302							
CURVE			N 78°15'54.9" E	305.64	08°45'51.8"(LT)	02°51'53.2"	305.94	153.27	2000.00
PT	968172.592	2397777.551							
LINE			N 73°52'59.0" E	206.19					
PC	968229.829	2397975.633							
CURVE			N 73°41'27.6" E	33.52	00°23'02.7"(LT)	01°08'45.3"	33.52	16.76	5000.00
PT	968239.241	2398007.801							
LINE			N 73°29'56.3" E	82.53					
PC	968262.681	2398086.928							
CURVE			N 73°37'13.3" E	21.19	00°14'34.0"(RT)	01°08'45.3"	21.19	10.59	5000.00
PT	968268.656	2398107.255							
LINE			N 73°44'30.1" E	345.69					
POT	968365.438	2398439.119							

EY2 POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	975989.853	2398470.539							
LINE			S 17°10'09.5" E	143.87					
PC	975852.391	2398513.010							
CURVE			S 17°49'11.2" E	22.71	01°18'03.4"(LT)	05°43'46.5"	22.71	11.35	1000.00
PT	975830.775	2398519.958							
LINE			S 18°28'12.9" E	40.61					
PC	975792.252	2398532.825							
CURVE			S 40°29'54.7" E	289.22	44°03'23.7"(LT)	14°51'37.8"	296.47	156.00	385.56
PT	975572.324	2398720.652							
LINE			S 62°31'36.6" E	131.16					
POT	975511.814	2398837.023							

EY3 POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	972435.997	2397592.176							
LINE			S 80°09'51.5" E	349.50					
PC	972376.294	2397936.538							
CURVE			S 79°36'55.7" E	95.79	01°05'51.5"(RT)	01°08'45.3"	95.79	47.90	5000.00
PT	972359.029	2398030.755							
LINE			S 79°04'00.0" E	96.91					
POT	972340.648	2398125.906							

NOTES:

- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- NOTE: DRAWING NOT TO SCALE

REVISIONS

6/12/99

6/28/2008