

SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EL POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
POT	671890.851	2176516.209	S 53°51'23.3" E	950.00									
LINE													
TS	671330.531	2177283.374	S 54°51'23.2" E	299.96						03°00'00.0"(LT)	300.00	200.03	100.03
SPIRAL													
SC	671157.864	2177528.658	S 68°21'40.1" E	1142.75	23°00'33.7"(LT)	02°00'00.0"	1150.47	583.09	2864.79				
CURVE													
CS	670736.468	2178590.877	S 81°51'56.6" E	299.94						02°59'59.3"(LT)	299.98	200.02	100.02
SPIRAL													
ST	670694.028	2178887.803	S 82°51'56.3" E	84.99									
LINE													
TS	670683.473	2178972.135	S 83°11'56.3" E	200.00						01°00'00.0"(LT)	200.00	133.34	66.67
SPIRAL													
SC	670659.789	2179170.725	S 87°05'01.9" E	643.31	06°26'11.2"(LT)	01°00'00.0"	643.64	322.16	5729.58				
CURVE													
CS	670627.061	2179813.198	N 89°01'52.7" E	199.99						00°59'59.8"(LT)	199.99	133.33	66.67
SPIRAL													
ST	670630.442	2180013.156	N 88°41'52.7" E	93.92									
LINE													
PC	670632.576	2180107.057	N 88°09'03.7" E	328.16	01°05'38.0"(LT)	00°20'00.0"	328.17	164.09	17188.73				
CURVE													
PT	670643.164	2180435.048	N 87°36'14.7" E	437.70									
LINE													
TS	670661.462	2180872.365	N 87°56'14.7" E	199.99						00°59'59.8"(RT)	199.99	133.33	66.67
SPIRAL													
SC	670668.660	2181072.223	S 71°56'30.4" E	3816.51	38°54'30.1"(RT)	01°00'00.0"	3890.84	2023.80	5729.58				
CURVE													
CS	669485.606	2184700.736	S 51°49'15.4" E	199.99						00°59'59.8"(RT)	199.99	133.33	66.67
SPIRAL													
ST	669361.990	2184857.942	S 51°29'15.5" E	7590.37									
LINE													
TS	664635.594	2190797.204	S 52°29'15.4" E	299.96						03°00'00.0"(LT)	300.00	200.03	100.03
SPIRAL													
SC	664452.937	2191035.141	S 69°52'47.3" E	1520.77	30°47'03.7"(LT)	02°00'00.0"	1539.22	788.67	2864.79				
CURVE													
CS	663929.806	2192463.104	S 87°16'18.8" E	299.94						02°59'59.3"(LT)	299.98	200.02	100.02
SPIRAL													
ST	663915.530	2192762.708	S 88°16'18.5" E	239.18									
LINE													
TS	663908.317	2193001.779	S 87°16'18.6" E	299.96						03°00'00.0"(RT)	300.00	200.03	100.03
SPIRAL													
SC	663894.039	2193301.403	S 68°44'02.1" E	1630.92	33°04'32.7"(RT)	02°00'00.0"	1653.79	850.65	2864.79				
CURVE													
CS	663302.505	2194821.267	S 50°11'46.2" E	299.94						02°59'59.3"(RT)	299.98	200.02	100.02
SPIRAL													
ST	663110.493	2195051.695	S 49°11'46.5" E	6265.92									
LINE													
POT	659015.898	2199794.701											

EY1 POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	670749.397	2180342.717	N 87°36'14.5" E	525.50					
LINE									
PC	670771.365	2180867.755	S 87°33'55.6" E	983.48	09°39'39.7"(RT)	00°58'52.2"	984.65	493.50	5839.58
CURVE									
PCC	670729.589	2181850.352	N 72°41'50.0" E	58.21	49°08'08.5"(LT)	81°51'04.0"	60.03	32.00	70.00
CURVE									
PCC	670746.901	2181905.926	S 66°56'15.9" E	126.81	129°51'56.8"(RT)	81°51'04.0"	158.66	149.66	70.00
CURVE									
PT	670697.224	2182022.605	S 02°00'17.5" E	85.00					
LINE									
POT	670612.276	2182025.578							

EYA POINT	N	E	BEARING	DIST
POT	671014.857	2177773.300		
LINE			S 14°16'03.0" W	222.71
POT	670799.017	2177718.414		

EYB POINT	N	E	BEARING	DIST
POT	670776.435	2177905.399		
LINE			N 83°06'50.1" W	971.18
POT	670892.875	2176941.226		

EY2 POINT	N	E	BEARING	DIST
POT	670612.276	2182025.578		
LINE			S 02°00'17.5" E	209.50
POT	670402.904	2182032.907		

EY3 POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	670481.856	2182030.144							
LINE			S 87°59'42.5" W	81.97					
PC	670478.988	2181948.224	N 67°14'28.0" W	58.64	49°31'38.9"(RT)	81°51'04.0"	60.51	32.29	70.00
CURVE									
PCC	670501.674	2181894.147	N 62°58'34.9" W	49.03	40°59'52.6"(LT)	81°51'04.0"	50.09	26.17	70.00
CURVE									
PCC	670523.950	2181850.473	N 87°14'26.3" W	738.07	07°31'50.2"(LT)	01°01'10.5"	738.60	369.83	5619.58
CURVE									
PT	670523.950	2181850.473							

NOTES:

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

REVISIONS

6/2/19

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