

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

CENTERLINE ALIGNMENT DATA

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	925505.556	1809350.547							
CURVE			S 45°48'42.8" E	205.49	01°33'45.5"(RT)	00°45'37.5"	205.50	102.76	7534.81
PT	925362.326	1809497.895	S 45°01'50.0" E	432.37					
LINE									
PC	925056.756	1809803.791	S 46°35'47.6" E	200.23	03°07'55.1"(LT)	01°33'50.5"	200.25	100.15	3663.38
CURVE			S 53°08'27.6" E	227.20	09°57'24.9"(LT)	04°22'36.6"	227.49	114.03	1309.07
PCC	924919.173	1809949.263	S 59°00'47.3" E	139.57	01°47'14.5"(LT)	01°16'50.0"	139.58	69.79	4474.33
CURVE	924782.885	1810131.053	S 59°54'24.6" E	254.90					
PCC	924711.027	1810250.706	S 54°33'20.8" E	252.95	10°42'07.4"(RT)	04°13'29.4"	253.31	127.03	1356.17
CURVE	924583.221	1810471.245	S 49°12'17.1" E	231.62					
PC	924436.535	1810677.315	S 50°23'34.3" E	157.36	02°22'34.4"(LT)	01°30'36.0"	157.37	78.69	3794.44
CURVE	924285.202	1810852.665	S 55°02'04.9" E	273.53	06°54'26.8"(LT)	02°31'25.6"	273.70	137.01	2270.25
PCC	924184.885	1810973.897	S 62°17'43.2" E	305.94	07°36'49.7"(LT)	02°29'12.7"	306.16	153.31	2303.93
CURVE	924028.130	1811198.055	S 66°06'08.1" E	282.19					
PT	923885.896	1811468.916	S 63°30'29.2" E	236.14	05°11'17.8"(RT)	02°11'47.1"	236.22	118.19	2608.61
LINE	923771.579	1811726.915	S 60°54'50.3" E	74.93					
PC	923666.246	1811938.256	S 60°26'58.5" E	282.24	00°55'43.5"(RT)	00°19'44.6"	282.25	141.13	17412.09
CURVE	923529.820	1812003.738	S 60°12'48.2" E	88.92	00°27'22.8"(LT)	00°30'47.5"	88.92	44.46	11164.68
PCC	923490.620	1812249.268	S 60°26'29.6" E	787.19					
CURVE	923446.447	1812326.441							
PT	923446.447	1812326.441							
LINE									
POT	923058.120	1813011.176							

BASELINE AND BENCHMARK DATA

BL POINT	DESC.	NORTH	EAST	ELEVATION
10	BL -10	925498.3863	1809335.5096	761.11
11	BL -11	925108.2542	1809728.6109	764.10
1	BR0042-1	924787.9220	1810169.7360	769.26
2	BR0042-2	924177.5280	1810942.1550	768.17
12	BL -12	923843.0117	1811610.6682	761.37
13	BL -13	923493.2165	1812281.5229	757.87
14	BL -14	923095.5984	1812917.9817	756.26

B.M1 ELEVATION = 760.89
N 924593 E 1809934
BL STATION 15+23.00 236 RIGHT
RR SPIKE IN A 24 OAK

B.M2 ELEVATION = 759.78
N 924145 E 1811428
BL STATION 30+32.00 189 LEFT
RR SPIKE IN A 12 GUM

POINT	N	E	BEARING	DIST
POT	924534.197	1811026.774		
LINE			S 06°27'29.1" E	814.95
POT	923724.417	1811118.436		

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	924730.653	1810785.520							
LINE			S 38°27'52.9" W	49.00					
PC	924692.289	1810755.042	S 38°58'14.0" W	72.94	01°00'42.3"(RT)	01°23'13.8"	72.94	36.47	4130.41
CURVE									
PT	924635.583	1810709.171	S 39°28'35.2" W	175.38					
LINE									
POT	924500.208	1810597.670							

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	924498.603	1810599.835							
LINE			S 38°41'35.0" W	164.87					
PC	924369.921	1810496.767	S 40°03'09.7" W	84.37	02°43'09.3"(RT)	03°13'21.3"	84.38	42.20	1777.94
CURVE									
PT	924305.337	1810442.474	S 41°24'44.3" W	53.25					
LINE									
POT	924265.398	1810407.248							

POINT	N	E	BEARING	DIST
POT	924245.397	1810899.550		
LINE			S 02°47'30.5" E	385.11
POT	923860.747	1810918.308		

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
PC	924376.283	1811211.047							
CURVE			S 33°50'45.0" E	165.22	09°35'31.7"(LT)	05°47'55.9"	165.41	82.90	988.05
PCC	924239.060	1811303.069	S 31°47'24.3" E	117.58	13°42'12.9"(RT)	11°37'35.2"	117.87	59.22	492.81
CURVE									
PCC	924139.115	1811365.013	S 01°40'39.1" E	116.48	46°31'17.5"(RT)	38°51'07.0"	119.74	63.39	147.47
CURVE									
PT	924022.687	1811368.423	S 21°34'59.6" W	79.91					
LINE									
POT	923948.380	1811339.028							

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.

6/2/99

REVISIONS

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