

REVISIONS

6/2/99

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dstopies - AT LS10-29-087

PROJECT REFERENCE NO.	SHEET NO.
U-5956	RW02C-5
Location and Surveys	

SURVEY CONTROL SHEET
W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EL POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	601330.452	1515563.938							
LINE			N 63°32'49.9" E	977.36					
PC	601765.826	1516438.968							
CURVE			N 63°43'07.4" E	1241.52	00°20'35.0*(RT)	00°01'39.5"	1241.52	620.76	207353.88
PT	602315.544	1517552.152							
LINE			S 63°53'24.9" W	0.01					
PC	602315.541	1517552.148							
CURVE			N 72°02'30.4" E	1058.74	16°18'11.0*(RT)	01°32'04.8"	1062.32	534.77	3733.43
PT	602641.975	1518559.305							
LINE			N 80°11'35.9" E	773.94					
PC	602773.796	1519321.938							
CURVE			N 61°03'12.2" E	1118.64	38°16'47.5*(LT)	03°21'31.3"	1139.72	592.05	1705.89
PT	603315.213	1520300.830							
LINE			N 41°54'48.5" E	50.17					
POT	603352.550	1520334.346							

EY1 POINT	N	E	BEARING	DIST
POT	603147.435	1517749.589		
LINE			S 53°14'09.5" E	877.91
POT	602621.988	1518452.890		

EY2 POINT	N	E	BEARING	DIST
POT	603184.564	1519734.284		
LINE			S 28°42'55.0" E	254.18
POT	602961.643	1519856.407		

EY3 POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	602966.943	1519865.926							
LINE			S 50°33'43.4" E	56.08					
PC	602931.320	1519909.235							
CURVE			S 74°51'32.7" E	143.04	48°35'38.6*(LT)	32°57'44.3"	147.42	78.47	173.82
PT	602893.958	1520047.314							
LINE			N 80°50'38.0" E	523.98					
POT	602977.336	1520564.617							

EY4 POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	602896.472	1520062.912							
LINE			S 16°56'42.6" E	108.95					
PC	602792.252	1520094.666							
CURVE			S 23°12'49.1" E	404.58	12°32'13.1*(LT)	03°05'33.2"	405.39	203.51	1852.70
PCC	602420.423	1520254.137							
CURVE			S 30°48'54.8" E	418.77	02°39'58.3*(LT)	00°38'11.8"	418.81	209.44	9000.09
PT	602060.774	1520468.661							
LINE			S 32°08'54.0" E	67.45					
PC	602003.662	1520504.554							
CURVE			S 30°52'08.0" E	554.68	02°33'32.0*(RT)	00°27'40.6"	554.72	277.41	12420.78
PT	601527.559	1520789.145							
LINE			S 29°35'22.0" E	232.16					
PC	601325.674	1520903.782							
CURVE			S 19°46'53.7" E	283.98	19°36'56.5*(RT)	06°52'25.8"	285.37	144.09	833.53
PT	601058.456	1520999.889							
LINE			S 09°58'25.4" E	315.02					
POT	600748.199	1521054.450							
LINE			S 08°39'27.8" E	382.11					
PC	600370.446	1521111.969							
CURVE			S 10°35'00.7" E	130.23	03°51'05.7*(LT)	02°57'25.1"	130.25	65.15	1937.65
PT	600242.432	1521135.888							
LINE			S 12°30'33.5" E	42.68					
POT	600200.768	1521145.132							