PROJECT REFERENCE NO.	SHEET NO.
B-5989	RW02C-2

Location and Surveys

GEL SOLUTIONS

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BL

POINT	DESC.	NORTH	EAST	ELEVATION
1	BL-1	805749.3590	919472.3380	2072.38
2	BL-2	805959.5600	919735.1780	2052.78
GPS1	GPS-1	806257.8790	919837.3190	2048.22

BY

POINT	DESC.	NORTH	EAST	ELEVATION
3	BY-3	806226.9950	919383.2690	2042.39
BYGPS1	GPS-1	806257.8790	919837.3190	2048.22
4	BY-4	806473.4820	919824.7740	2046.95
5	BY-5	806656.1330	919716.8050	2044.88

****
BM1 ELEVATION = 2048.34
N 806381 E 919867
BL STATION 11+52.00
N 13°31'53.0" E DIST 126.62
RR SPIKE IN THE BASE OF A 12" WHITE ASH
****

EL

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	805687.145	919421.442							
LINE			N 49°16'48.6" E	177.81					
PC	805803.142	919556.207							
CURVE			N 45°43'21.6" E	177.76	07°06'54.2"(LT)	04°00'00.0"	177.88	89.05	1432.39
PCC	805927.243	919683.479							
CURVE			N 34°58'03.7" E	128.57	14°23'41.4"(LT)	11°10'00.0"	128.91	64.80	513.10
PCC	806032.604	919757.164							
CURVE			N 17°07'02.5" E	213.61	21°18'21.0"(LT)	09°55'00.0"	214.85	108.68	577.77
PT	806236.754	919820.037							
LINE			N 06°27'51.9" E	53.54					
PC	806289.956	919826.065							
CURVE			N 00°50'53.0" E	118.05	11°13'57.7"(LT)	09°30'00.0"	118.24	59.31	603.11
PCC	806407.993	919827.812							
CURVE			N 11°30'00.4" W	38.38	13°27'49.2"(LT)	35°00'00.0"	38.47	19.32	163.70
PCC	806445.601	919820.161							
CURVE			N 22°43'55.0" W	94.64	09°00'00.0"(LT)	09°30'00.0"	94.74	47.47	603.11
PCC	806532.889	919783.590							
CURVE			N 30°43'55.0" W	46.64	07°00'00.0"(LT)	15°00'00.0"	46.67	23.36	381.97
PCC	806572.978	919759.757							
CURVE			N 32°43'55.0" W	59.99	03°00'00.0"(RT)	05°00'00.0"	60.00	30.01	1145.92
PCC	806623.444	919727.318							
CURVE			N 33°43'55.0" W	41.65	05°00'00.0"(LT)	12°00'00.0"	41.67	20.85	477.46
PT	806658.085	919704.188							
LINE			N 36°13'55.0" W	70.15					
POT	806714.669	919662.726							

EY

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	806238.406	919335.654							
LINE			N 88°29'04.6" E	87.17					
PC	806240.711	919422.793							
CURVE			N 89°48'56.0" E	66.54	02°39'42.8"(RT)	04°00'00.0"	66.55	33.28	1432.39
PT	806240.925	919489.334							
LINE			S 88°51'12.6" E	178.58					
PC	806237.352	919667.881							
CURVE			N 87°47'58.7" E	74.33	06°41'37.3"(LT)	09°00'00.0"	74.37	37.23	636.62
PT	806240.206	919742.159							
LINE			N 84°27'10.0" E	79.51					
POT	806247.892	919821.299							

NOTES:

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

2. 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

6/2/99

$$$$USTIME$$$$
>>>>DATE$$$$
$$$$LINE$$$$
$$$$DGN$$$$