PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U-4753	RW02D-1

Location and Surveys

WETHERILL ENGINEERING
1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107

TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - SURVEYING - CONSTRUCTION OBSERVATION

L

TYPE	STATION	NORTH	EAST
POT	8+26.78	604965.4279	2314292.5357
PC	31+03.50	606872.5927	2315535.9723
PT	39+32.14	607533.3293	2316034.9606
PC	48+94.37	608259.3537	2316666.4533
PT	51+60.05	608462.3578	2316837.8284
POT	64+66.63	609473.0770	2317665.8360

Y1

TYPE	STATION	NORTH	EAST
POT	10+00.00	606081.3620	2313875.2700
PC	11+97.35	605987.2582	2314048.7393
PT	17+93.17	605653.1761	2314540.9050
PC	25+41.44	605173.6159	2315115.3007
PT	27+60.57	605038.0790	2315287.4447
PC	29+76.57	604909.3802	2315460.9169
PT	31+31.13	604814.8024	2315583.1504
POT	32+64.68	604730.9557	2315687.1002

Y2

TYPE	STATION	NORTH	EAST
POT	10+00.00	605941.0198	2314928.6038
POT	15+33.68	605647.3726	2315374.2365

Y3

TYPE	STATION	NORTH	EAST
PC	10+00.00	606835.9949	2315058.2317
PT	12+91.16	606616.6836	2315243.3840
POT	13+96.49	606559.2480	2315331.6773

Y4

TYPE	STATION	NORTH	EAST
POT	10+00.00	606559.2480	2315331.6773
POT	15+17.85	606279.2565	2315767.3047

Y5

TYPE	STATION	NORTH	EAST
POT	9+66.90	608479.2165	2315377.2815
PC	15+08.40	608158.2702	2315813.4223
PT	16+31.65	608085.7314	2315913.0648
PC	29+14.41	607336.0965	2316953.9884
PT	29+64.68	607306.7862	2316994.8321
POT	30+80.23	607239.5769	2317088.8198

NOTES:

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

2. THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATINO REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

REVISIONS

6/2/99
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