SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
47851	RW02C-1

Location and Surveys

LOCATION AND SURVEYS, DIVISION 14
122 BONNIE LANE
SYLVA, NC 28779

BL

POINT	DESC.	NORTH	EAST	ELEVATION
1	BL-1	649266.5100	837029.4390	2722.49
101	GPS-101	649222.3210	837229.4300	2723.07
2	BL-2	649127.6600	837923.9500	2699.51

BY1

POINT	DESC.	NORTH	EAST	ELEVATION
111	GPS-101	649222.3210	837229.4300	2723.07
3	BY1-3	649336.6800	837616.7480	2714.42
4	BY1-4	649496.8680	837974.6900	2713.70

BM1 ELEVATION = 2720.81
N 649333 E 836900
8" SPIKE SET IN ROOT OF A 24" WHITE OAK

BM2 ELEVATION = 2707.91
N 649189 E 837784
8" SPIKE SET IN ROOT OF A 15" DOGWOOD

BM3 ELEVATION = 2702.81
N 649667 E 838114
8" SPIKE SET IN ROOT OF A 36" MAPLE

EL

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	649278.322	837038.224							
LINE			S 79°04'07.3" E	94.45					
PC	649260.412	837130.956							
CURVE			S 80°13'00.1" E	252.44	02°17'45.6"(LT)	00°54'34.0"	252.46	126.25	6300.00
PT	649217.517	837379.725							
LINE			S 81°21'52.9" E	207.01					
PC	649186.435	837584.391							
CURVE			S 82°04'15.2" E	199.66	01°24'44.5"(LT)	00°42'26.5"	199.67	99.84	8100.00
PT	649158.892	837782.146							
LINE			S 82°46'37.5" E	133.70					
POT	649142.082	837914.785							

EY1

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	649241.349	837234.278							
LINE			N 78°28'21.8" E	40.62					
PC	649249.467	837274.082							
CURVE			N 75°27'50.0" E	157.47	06°01'03.6"(LT)	03°49'11.0"	157.54	78.84	1500.00
PT	649288.990	837426.511							
LINE			N 72°27'18.2" E	358.14					
POT	649396.953	837767.991							

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.

6/2/99
REVISIONS
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