SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
17BP.14.R.207	RW02C-1

Location and Surveys

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

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4727 LAND SURVEYOR BRIAN A. BABWATT

DocuSigned by: Brian Babwatt
A8035FE8A8A8ACE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

EL

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	586463.162	645868.466							
LINE			S 88°45'13.2" E	92.47					
PC	586461.151	645960.914							
CURVE			S 71°35'24.1" E	171.16	34°19'38.3"(RT)	19°45'25.8"	173.75	89.57	290.00
PCC	586407.096	646123.313							
CURVE			S 46°42'09.4" E	34.94	15°26'51.1"(RT)	44°04'25.2"	35.05	17.63	130.00
PT	586383.133	646148.745							
LINE			S 38°58'43.8" E	45.98					
PC	586347.388	646177.668							
CURVE			S 49°19'20.6" E	154.41	20°41'13.5"(LT)	13°19'28.6"	155.25	78.48	430.00
PT	586246.741	646294.773							
LINE			S 59°39'57.3" E	128.54					
POT	586181.825	646405.713							

NC GRID
NAD 83 NA 2011

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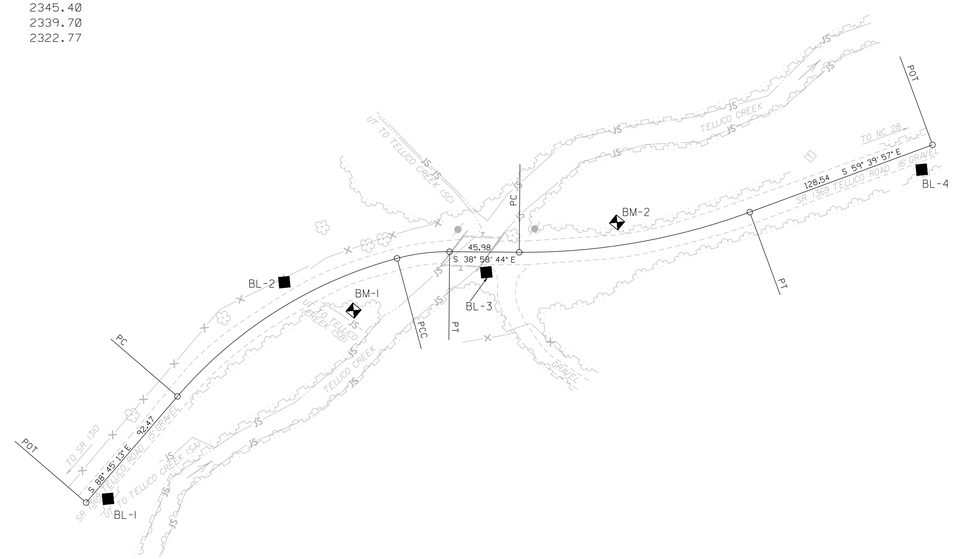
POINT	DESC.	NORTH	EAST	ELEVATION
GPS100		585962.3510	649985.0360	2172.19
GPS101		586108.4452	649506.8423	2195.53
1	BL1	586453.5890	645879.5030	2357.27
2	BL2	586454.5620	645063.8360	2345.40
3	BL3	586355.7580	646153.6090	2339.70
4	BL4	586176.9020	646388.4900	2322.77

.....
BM1 ELEVATION = 2342.97
N 586407 E 646078
10" SPIKE IN 28" POPLAR
.....
.....
BM2 ELEVATION = 2335.31
N 586310 E 646234
10" SPIKE IN 16" POPLAR
.....



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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