-Y1-
PI Sta 16+17.049
Δ = 1°17' 50.4" (RT)
L = 113.214
T = 56.609
R = 5,000.000
SE = N.C.

METRIC
5 0 10

CONST.REV. _____
R/W REV. _____

PROJECT REFERENCE NO.	SHEET NO.
R 5130	31
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

TGS ENGINEERS
ADAPTED FROM:
TGS ENGINEERS
SUITE 141
975 WALNUT STREET
CARY, NC 27511

PREPARED BY:
CATLIN
ENGINEERS and SCIENTISTS
WILMINGTON, NORTH CAROLINA

-Y1A- POT 10+35.000
END CONSTRUCTION

-Y1- POC 16+48.767 =
-Y1A- POT 11+50.000

-Y1- POT 18+20.000
END CONSTRUCTION

-Y1- PT 16+73.654

-Y1A- POT 12+60.000
END CONSTRUCTION

MATCHLINE STA 16+00.000 MATCH TO SHT. NO. 6

NAD 83

ROBERT ANTHONY CHAVIS AND WIFE, CONNIE H. CHAVIS DB 409 PG 181

HENRY HARRIS AND WIFE, BELINDA S. HARRIS DB 602 PG 932

TERESA SCOTT JONES DB 886 PG 670

LENA C. LOCKLEAR AND, LENA GAIL LOCKLEAR DB 513 PG120

SR 1164 BACK SWAMP RD 6.0 BST

SR 1161 CONNECTION RD 6.0 BST

SR 1162 SJ.RD 6.0 BST

UNIFORM TAPER

EXISTING R/W

POT 19+00.000

S 21°13'27.4"W 18.100

N 68°08'57.8"W 12.100

S 87°05'18.520"W

S 27°48'27"W 61.339

S 27°49'16"W 93.155

N 27°49'24"W 125.605

S 27°49'30"W 93.155

S 27°48'27"W 61.339

S 27°49'16"W 93.155

N 27°49'24"W 125.605

S 27°49'30"W 93.155

$$\$\$\$\$\$\$SYSTIME\$\$\$\$\$\$$$
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