Y9	
PIs Sta 1+78.975	PI Sta 2+57.459
θs = 8° 57' 08.9"	Δ = 42° 16' 31.8" (LT)
Ls = 50.000	L = 118.055
LT = 33.376	T = 61.860
ST = 16.706	R = 160.000
	SE = 4%

MARY ELIZABETH PRICE TUBBS
DB 403 PG 201

CECIL L. THOMPSON
DB 10R PG 640

BONNIE L. RHODES AND LESLIE M. INMAN
DB 585 PG 714

CECIL L. THOMPSON
DB 10R PG 640

SR 2416 EMERY RD 6/GR

EXISTING R\W

-Y9- TS 1+45.599

-Y9- SC 1+95.599

MATCHLINE STA 2+60.000 MATCH TO SHT. NO. 17

NAD 83

1+00

2+00 -Y9

UNIF. TAPER

S 83° 33' 17.3" E

UNIFORM TAPER LT & RT

STA. 1+20.000 -Y9-
BEGIN CONSTRUCTION

-Y9- POC 2+19.821 =
-Y9A- POT 10+00.000

REMOVE & OBLITERATE

450 mm CONC

S 2° 22' 39.4" E

UNIFORM TAPER

18.288 (60')

STA. 10+80.000 -Y9A-
END CONSTRUCTION

-Y9A-

11+00

-Y9A- POT 11+80.000

DENOTES REMOVAL & OBLITERATION OF EXIST. PAVEMENT

METRIC

5 0 10

CONST.REV. _____

R/W REV. _____

PROJECT REFERENCE NO.	SHEET NO.
R-5130	46
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

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

PREPARED BY:
CATLIN
ENGINEERS and SCIENTISTS
WILMINGTON, NORTH CAROLINA

$$$$SYSTIME$$$$
$$$$USERNAME$$$$
$$$$DGN$$$$