8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-0513A	19
R /W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

10 0 20

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

CONST.REV.

R /W REV.

TRAFFIC VOLUMES
1998 ADT 1600 4300
2024 ADT
SR 1166 CABINET SHOP RD
-L- 100 200 100 300 10700 29400
9800 26700 100 500 1000 3100 US 74
-Y2- 2500 7400

MATCHLINE SEE SHEET 28
-Y2- Sta. 14+25

-RPAY2-
Pls Sta.10+34.342
Ds = 17.59' 31.5"
Ds = 2.30' 340"
Ls = 60.000
LT = 34.542
ST = 25.676

Pls Sta.12+19.839
Δ = 90.49' 28.0" (RT)
L = 304.560
R = 192.139
Ls = 65.000
SE = 0.07

Pls Sta.13+84.564
Ds = 4.30' 33.5"
Ls = 60.000
LT = 40.004
ST = 20.004

Pls Sta.14+17.236
Ds = 4.30' 01.2"
Ls = 40.000
LT = 26.676
ST = 13.341

Pls Sta.15+48.205
Δ = 38.49' 54.1" (LT)
L = 164.454
R = 614.676
h = 250.000
SE = 0.06

-Y2-
Pls Sta.16+24.295
Ds = 2.30' 32.1"
Ls = 70.000
LT = 46.675
ST = 23.341

Pls Sta.18+19.259
Δ = 9.13' 10.9" (LT)
L = 154.454
R = 638.239
h = 200.000
SE = 0.07

Pls Sta.19+58.005
Ds = 2.30' 38.1"
Ls = 70.000
LT = 46.675
ST = 23.341

-RPCY2-
Pls Sta.12+09.306
Δ = 19.16' 01.2" (RT)
L = 382.740
R = 1909.936
h = 586.000
SE = 0.01

Pls Sta.13+26.742
Ds = 2.56' 11.2"
Ls = 60.000
LT = 40.006
ST = 20.005

Pls Sta.13+93.412
Ds = 4.30' 01.2"
Δ = 11.39' 41.4" (LT)
L = 227.478
R = 1909.936
h = 586.000
SE = 0.06

Pls Sta.15+02.083

-RPDY2-
Pls Sta.16+16.107
Ds = 2.17' 30.8"
Ls = 60.000
LT = 40.003
ST = 20.003

Pls Sta.16+40.654
Δ = 8.59' 15.7" (LT)
L = 170.814
R = 1985.264
h = 750.000
SE = 0.06

-RPAY2- SCSta.14+64.560
-RPAY2- SRSSta.14+24.560
-RPAY2- CSSta.13+64.560
-RPAY2- PTSta.16+25.996
-Y2- POC Sta.15+45.000
-RPBY2- POTSta.15+20.335
-RPAY2- POTSta.16+50.996
-Y2- STSta.15+77.196
-L- POT Sta.66+75.143 =
-Y2- POT Sta.16+90.208
-Y2- TSSta.17+77.620
-Y2- POC Sta.18+32.000
-RPDY2- POTSta.16+54.550
-RPDY2- POTSta.15+96.355
-RPDY2- CSSta.12+56.104
-RPDY2- STSta.13+96.104
-RPCY2- CSSta.13+06.737
-RPCY2- SRSSta.13+66.737
-RPCY2- SCSta.14+06.737
-RPCY2- PTSta.15+88.810
-Y2- SCSta.18+47.620
-Y2- CSSta.19+34.744

ALFRED STRICKLAND DB 435 PG 337
ALEX STRICKLAND DB 571 PG 615
MARY R. STRICKLAND DB 571 PG 615
ALEX STRICKLAND DB 571 PG 615
ANNE RUTH LOCKLEAR DB 468 PG 98
WILLIAM HUNT DB 425 PG 267
JAMES A. OXENDINE DB 191 PG 188
BILLY D. CHAVIS DB 402 PG 324
ANNE RUTH LOCKLEAR DB 468 PG 98
ANNE RUTH LOCKLEAR DB 468 PG 98
ROBERT DALE LOCKLEAR DB 817 PG 659
ANNE RUTH LOCKLEAR DB 468 PG 98
BERNELL LOCKLEAR ESTATE DB 932 PG 859
ROBERT V. LOCKLEAR DB 697 PG 573
ROBERT V. LOCKLEAR DB 697 PG 573
ROBERT V. LOCKLEAR DB 697 PG 573
ROBERT V. LOCKLEAR DB 697 PG 573
ROY CHAVIS, JR. DB 705 PG 887
ROY CHAVIS, JR. DB 705 PG 887

-SR3- TSSta.11+30.000
-SR3- SCSta.11+80.000

NOTES: FOR PROFILE OF -L- SEE SHEET NO. 37 & NO. 38
FOR PROFILE OF -RPBY2- SEE SHEET NO. 53
FOR PROFILE OF -RPCY2- SEE SHEET NO. 54
FOR PROFILE OF -Y2- SEE SHEET NO. 50 & NO. 51
FOR PROFILE OF -RPAY2- SEE SHEET NO. 52
FOR PROFILE OF -RPDY2- SEE SHEET NO. 55
FOR PROFILE OF -SR3- SEE SHEET NO. 63

MATCHLINE SEE SHEET 18 -L- Sta. 65+35

MATCHLINE SEE SHEET 20 -L- Sta. 72+50

MATCHLINE SEE SHEET 29 -Y2- Sta. 19+65

MATCHLINE SEE SHEET 29 -SR3- Sta. 10+80

LOCATION:
TIP NO.: COUNTY:
DESIGNED BY: DATE:
CHECKED BY: DATE:

09-NOV-2000 09:37
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churney