8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-0513A	EC-50/CONST.26
R /W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

5 0 10

CONST.REV. _____

R /W REV.

NAD 83

LUCILLE REVELS
DB 152 PG 61

8
EAST MAXTON FARMS INC
DB 590 PG 943

5 x 3 x 1
1.5 weir

-SR2- +04
R/W

CL "B" RIP RAP
2.7 TONS
8.4 S.M. FF
R=50m R=25m OS 1.2m

BEGIN CONSTRUCTION
-SR2- POT Sta.10+00.000

R/W MON
RETAIN
SOIL
EXIST. R/W
R/W MON
(60') R/W
SR 1198 BST
BY3-8
POT 11+57.804
-SR2- STA. 10+03.542
1.082 RT.
EXIST. R/W

18.288 (60') R/W

165A

450

SR 1153 ELROD RD BST

-SR2- +25
12.000 LT. (39.37 FT)

-SR2- +19.174
12.000 LT.
(39.37 FT)

-SR2- +69.174
12.000 LT.
(39.37 FT)

CHORD

5 x 2 x 1

+00
15 LT.(49.21 FT)

TSD
C
F
E
3.3m
6.6m

N 87° 27' 25.5" E
-SR2-

-SR2- +25
12.000 RT.
(39.37 FT)

A

R=50m
R=25m
OS 1.2m

-SR2- +15.07
R/W

-SR2- TSSta.11+19.174
& R/W 12.000 RT. (39.37 FT)

-SR2- SCSta.11+69.174
& R/W 12.000 RT. (39.37 FT)

MATCHLINE SEE SHEET 27 -SR2- Sta. 12+10

SWDL

LUCILLE REVELS
DB 17R PG 17

EXISTING R/W

200 mm PVC WATER LINES IN THIS AREA ARE FROM AS-BUILTS AND NOT FIELD MARKED

EXISTING R/W

N09°25'23"W 322.507

27.836
S89°29'46"E

2.346
R/W-EIP

EIP

N35°20'40"W 13.105

EIP

N05°02'36"E 69.080

EIP

6.457

30.873
S89°31'16"W

JOSEPH & ELSIE DEESE
DB 196 PG 45

CALCULATED PROPERTY LINE IS INSIDE RIGHT OF WAY AS CLAIMED BY MAINTENANCE

8
EAST MAXTON FARMS INC
DB 590 PG 943

-SR2-

PIs Sta 11+52.509	PI Sta 15+47.352	PIs Sta 18+95.037
Θs = 1° 44' 10.4"	△= 49° 15' 11.4" (RT)	Θs = 1° 44' 10.4"
Ls = 50.000	L = 709.195	Ls = 50.000
LT = 33.335	T = 378.178	LT = 33.335
ST = 16.668	R = 825.000	ST = 16.668
	SE= .04	

NOTE: FOR PROFILE OF -SR2- SEE SHEET NO. 59

mlaugusch AT