NEW CABLE GUARD RAIL REQUIRED			
STA. TO STA.		RIGHT	LEFT
91+32	91+80	48'	—
91+16	91+96	—	80'

RESETTING GUARD RAIL			
STA. TO STA.		RIGHT	LEFT
83+27	84+16	89'	89'

NEW REINF. CONCRETE PIPE CULVERTS REQUIRED					
STATION	DIAM.	LENG.	CONC. IN	STEEL	
91+38	30"	48'	3.2 cy.	301 lbs.	

CULVERT REPAIRS REQUIRED				
STATION	TYPE	EXTENSION	CONC. IN	STEEL
83+73	2'x3'	3'ONLE 3'ON RT.	2.7 c.y.	913. lbs.

STA 83+49 P+3 R.C. BOX IN GOOD CONDITION
RETAIN, EXTEND 3' ON LEFT AND 5' ON RIGHT
CONSTR. NEW HEADWALLS (SHEETS 27, 14)

JOHN DENNIS

Curve No. 9
Δ 31°46' Lt.
D 10°
R 573.7
T 163.2
L 317.7
E 23.5

P.C. 87+05.3

P.T. 90+23.0

.075 Acres

.024 Acres

BM 12
SPIKE
ELEV. 200.24

BM 13
TWIN ELM
ELEV. 232.48

EDGE OF WOODS

EDGE OF FIELD

FIELD

P.I. 88+68.5
= 88+89.8

2-5-8 HOUSE

STA. 91+89 R.C. BOX
30" R.C.P. (SHEETS 25, 13)

P.C. 93+19.7

Curve No. 10
Δ 17°0' Rt.
D 6°
R 955.4
T 142.8
L 283.3
E 11.5

P.T. 96+03.0

P.I. 94+62.5
= 94+60.2

STA. 94+38.2

JOHN DENNIS

DOE
CHACE
8-1-36
8-2-36

Str. 85+00
400' V.C.
Elev. 199.00

+0.80%

+11.00%

Str. 89+00
200' V.C.
Elev. 238.00

0.00%

Str. 93+50
200' V.C.
Elev. 238.00

+6.285%

Str. 95+25
150' V.C.
Elev. 249.00

+2.857%

Str. 97+00
200' V.C.
Elev. 254.00

-1.00%

STA. 83+00 - STA. 95+00
12" SUB-BASE OF CRUSHED STONE

STA. 95+00 - STA. 98+00
8" SUB-BASE OF CRUSHED STONE

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