PROJECT REFERENCE NO.	SHEET NO.
R-2237B	38
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

REVISIONS

8/17/99

-L-
CURVE 4
PI = 157+28.43
Δ = 64° 47' 41.0" (RT)
Dc = 7° 30' 00.0"
Θs = 10° 30' 00.0"
Ls = 280.00'
Ts = 627.32'
Lc = 583.93'
Rc = 763.94'
LT = 187.00'
ST = 93.63'
e = 0.08
DS = 50 mph

-L-
CURVE 5
PI = 168+19.16
Δ = 11° 31' 18.0" (LT)
Dc = 4° 00' 00.0"
Θs = 4° 36' 00.0"
Ls = 230.00'
Ts = 259.64'
Lc = 58.04'
Rc = 1,432.39'
LT = 153.39'
ST = 76.71'
e = 0.07
DS = 50 mph

NAD 83

160+00

165+00

170+00

XX
U.S. FORESTRY SERVICE
NO DEED FOUND
TRACT 181-0

POINT ON PAINTED LINE

USFS MONUMENT
CORNER 11 TRACT 181-0
CORNER 4 TRACT 405B

146.37'
N85°05'44"W

-L- TS Sta. 165+59.52

-L- SC Sta. 167+89.52

-L- CS Sta. 168+47.56

BL-19
PINC 161+40.57

BL-18
PINC 157+00.21

-L- 164.91

32.85 TYP.

COLLUVIAL

R2237B-5
PINC 165+12.11

XX
DAVID H.HAMBY &
KRISTINE E.GALEK
DB 1247 PG 1544

24.58' N35°W

N 29° 12' 18.2" W

N 44° 46' 21.6" W

EMBANKMENT

EMBANKMENT

EMBANKMENT

EXISTING R/W

48"CH. & 35BW

ISF BUS

2SFD

14"CONC

8R

XX
LUCY GOINS
DB 1033 PG 0651

74.27'
S53°59'56"W

215.00'
S53°59'57"W

-L- CS Sta. 159+65.04

-L- ST Sta. 162+45.04

XX
RICHARD D.& TONI INDICOTT
DB 0886 PG 0311

278.86'
S36°08'03"E

220.57'
N14°02'14"W

278.01'
S53°51'57"W

125.71'
N36°08'03"W

83.26'
S25°22'20"W

XX
JAMES H.& ROSE L.WILLIAMS
DB 0874 PG 0328
PB 13 PG 47

252.15'
N36°08'03"W

32.96'

223.48'
N41°41'19"W

14.00'
N00°29'19"E

466.51'
S65°34'47"W

105.94'
N14°34'40"E

MATCHLINE -L- STA. 157+00.00 SEE SHEET NO. 15

MATCHLINE -L- STA. 170+00.00 SEE SHEET NO. 17

REFERENCES: FOR -L- PROFILE SEE SHEET 44

08/10/2000
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