4/30/2014 11:20:18 AM	GPLOT-V8	C:\0007181\PE (Preconstruction)\Design\DGN\0007181_13-001.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:jwiggins	gplotborder-V81-P0.tbl		GA	CSBRG-0007-00(181)		

BEGIN PROJECT
STA. 28+00.00
STA. 94+82.20 SURVEY ℄
SR 64

ESA-25' OPEN WATER BUFFER
ESA-OPEN WATER 1
ESA-WETLAND 2
ESA-WETLAND 4
ESA-OPEN WATER 5
ESA-OPEN WATER 6
ESA-25' STREAM BUFFER
ESA-STREAM 3/TEN MILE CREEK
TEN MILE CREEK

*ESA-SEE ENVIRONMENTAL RESOURCES IMPACT TABLE IN GENERAL NOTES FOR CONSTRUCTION RESTRICTIONS

REQUIRED 220' x 34' CONCRETE BRIDGE

2
TONY CONNELL

STN DUMPED RIP RAP TYPE I, 24 IN (TYP.)
W-BEAM GUARDRAIL 32+49 TO 33+24
TYPE I ANCHOR
OBF
BEGIN BRIDGE STA. 33+44.00
END BRIDGE STA. 35+64.00
TYPE I CONC SPILLWAY 15-IN SLOPE DRAIN (TYP.)
CONC APPR SLAB GA STD 9017R (TYP.)
W-BEAM GUARDRAIL 35+84 TO 36+84
W-BEAM GUARDRAIL 32+24 TO 33+24
W-BEAM GUARDRAIL 35+84 TO 36+59
TYPE 12 ANCHOR
BEGIN NC 32+58.94
END FS 30+59.13
RC 31+61.13
ZERO SE 32+12.13
CURVE* 1
BM*2 8" NAIL IN POWER POLE STA. 33+24.48/52.77'(RIGHT) STA. 100+06.68 SURVEY ℄ ELEV. = 183.24'

3
TRACT 1
CHRISTOPHER ASHLEY LANE

3
TRACT 2
CHRISTOPHER ASHLEY LANE

1
TINA C. BENNETT ETAL

REQ'D R/W
CONST. LIMITS
EXIST R/W
CONST ℄
SR 64
N25°10'39.24"E

28+81.99 80.00
28+67.20 50.00
31+09.62 80.00
31+09.62 50.00
31+09.62 95.00
33+69.80 95.00
33+69.80 50.00
35+39.80 95.00
35+39.80 50.00
35+39.80 90.00
41+00.00 95.00
41+00.00 50.00
41+00.00 90.00
28+00.00 50.00
28+00.00 85.00

END PROJECT
STA. 41+00.00
STA. 107+82.20 SURVEY ℄
SR 64

28+52.60 CONSTR CL
95+34.80 SURVEY CL
16.17'
90°

38+84.80 CONSTR CL
105+67.00 SURVEY CL
15.88'
90°

Curve* 1
PI Sta* 26+47.06
93+29.27 SURVEY ℄
N* 406843.82
E* 353044.38
DELTA* 49°36'21.9" (LT)
D* 05°00'00.00"
T* 529.56
L* 992.12
R* 1145.92
E* 116.45
e* 6.0%

SCALE IN FEET
0 50 100 200

SCALE
HORIZONTAL 1"=50'
VERTICAL 1"=10'

479.00 VC
K = 362.48
350.00 VC
K = 156.44
471.00 VC
K = 212.56

PVC 28+00.00
PVC EL=191.23
VLOW 29+08.74
Elev 191.07
PVI 30+39.50
PVI EL=190.52
PVRC 32+79.00
EL= 192.96
BEGIN BRIDGE
STA. 33+44.00
EL=193.49
VHIGH 34+38.79
EL= 193.78
PVI 34+54.00
PVI EL=194.75
END BRIDGE
STA. 35+64.00
EL=193.28
PVRC 36+29.00
EL= 192.62
PVI 38+64.50
PVI EL=189.76
VLOW 38+87.44
Elev 191.05
PVT 41+00.00
PVT EL=192.11

-0.5000%
+1.3700%

PROPOSED GROUND
EXISTING GROUND
EXISTING FILL TO BE REMOVED
COST INCLUDED IN GRADING COMPLETE

BEGIN PROJECT
STA. 28+00.00
STA. 94+82.20 SURVEY ℄
SR 64

END PROJECT
STA. 41+00.00
STA. 107+82.20 SURVEY ℄
SR 64

191.48 191.23 191.12 191.07 191.09 191.19 191.35 191.58 191.87 192.24 192.68 193.16 193.53 193.73 193.77 193.66 193.38 192.95 192.38 191.88 191.50 191.23 191.08 191.05 191.14 191.35 191.67 192.11 192.80 193.48

28+00 29+00 30+00 31+00 32+00 33+00 34+00 35+00 36+00 37+00 38+00 39+00 40+00 41+00

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: DISTRICT 4

MAINLINE PLAN & PROFILE

SR 64 @ TEN MILE CREEK

DRAWING No. 13-001

12/13/2011 GR3EDG