STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSNHS-M002-00(823)	30	269

VOID

MATCH LINE STA 308+20
(SEE SHEET 14-06)

309+00

310+00

311+00

RAMP D
CONSTRUCTION CENTERLINE
KC2

Degree = 4°11'51" Delta = 15°49'23"
Radius = 1365.00 Length = 376.97
Tangent = 189.69 Length of Chord = 375.77
External = 13.12 S.E. Rate = Match Exist
PC Sta = 305+69.75 DB = N 23°34'18" W
North 1365333.47 East 2276875.23
PI Sta = 307+59.44
North 1365507.34 East 2276799.37
PT Sta = 309+46.72 DA = N 7°44'55" W
North 1365695.29 East 2276773.80

PT 309+46.72
N 1365333.47
E 2276875.23

REMOVE & RESET EXISTING RAMP METERS AND EQUIPMENT

TIE TO EXISTING CURB & GUTTER

+18.0
08.2'

+19.0
6.3'

+16.1
00.0'

RAMP D CL

N 7°44'55" W

J-2

J-1

18"

TIE TO EXISTING CURB & GUTTER STA 309+28.43

TIE TO EXISTING CURB & GUTTER STA 309+85.50

(TO REMAIN)

18" PIPE. F/L.M

18" PIPE. F/L.C

STRUCTURE J-1
Depth = 2'
Do = 1.5'
Q = 1.22 cfs
V = 6.96 fps
Tw = < 0.5 Do
La = 9'
W1 = 4.5'
W2 = 10.5'
d50 = 0.5'

+18.7
6.0'

END CONCRETE WIDENING
STA 311+18.71

LIMIT OF CONSTRUCTION
RAMP D
STA. 311+18.71
N 1365865.7160
E 2276750.6090

ORANGE FENCE

ESA - HISTORICAL BOUNDARY

EXIST. R/W & LA

25' ESA STREAM BUFFER

INTERMITTANT STREAM

N/F MICHELLE WILKERSON

LAND LOT 221

LAND LOT 220

N/F EDDIE G. & BILLIE ALLEN

N/F PATRICIA A. HARRISON

N/F CAROL V & WILLIAM H. SIMMONS

GRESHAM SMITH AND PARTNERS

PROPERTY & EXISTING R/W LINE	℄
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
EASEMENT FOR CONSTRUCTION & 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 AND LIMIT OF ACCESS

SCALE IN FEET
0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
3/19/12	UPDATED STREAM NAME		

GEORGIA
DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PLAN
PROJECT - CSNHS-M002-00(823)
COUNTY - DEKALB
DATE SHEET 14-07

DGN
$DATE$