DATETIME$$$	GDOTRoad	p:\02\02358\003\dgn\006782cv01.dgn	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
david.jackson	ROAD_HALF.TBL		JACKSON	TSAPO-S006-00(782)	1	121

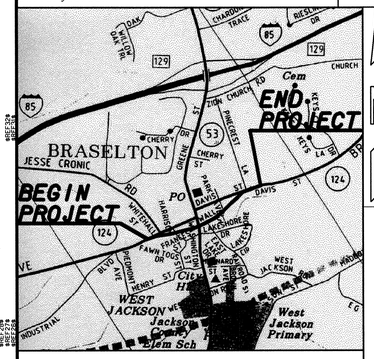
TOWN OF BRASELTON

PLAN, PROFILE, AND RIGHT OF WAY OF PROPOSED SR 53 & SR 124 INTERSECTION REALIGNMENT

TSAPO-S006-00(782) & TSAPO-S010-00(975) JACKSON COUNTY

STATE AID PROJECT

Georgia D.O.T. P.I. No. S006782
FEDERAL ROUTE No. N/A
STATE ROUTE No. 53, 124



LOCATION SKETCH

NOTE: THE CO-ORDINATES LISTED ARE WEST ZONE GRID CO-ORDINATES BASED ON THE GA. STATE PLANE CO-ORDINATE SYSTEM OF 1985.
HORIZONTAL DATUM : NAD 83/94 MARN
VERTICAL DATUM : NAVD 1988

BEGIN PROJECT
BEGIN CONSTRUCTION
STA 7+65.00
N 1494473.1320
E 2417574.6304
LAT. 34°06'38"
LONG. 83°46'01"

LIMIT OF CONSTRUCTION
STA 22+09.57
MATCH EXISTING

ESA HISTORIC DISTRICT BOUNDARY

CENTERLINE INTERSECTION
SR 124
STA 12+20.09
JESSE CRONIC ROAD
STA 20+00.00

CENTERLINE INTERSECTION
SR 124
STA 15+65.29
HARRISON STREET
STA 20+00.00

LIMIT OF CONSTRUCTION
STA 18+66.58
MATCH EXISTING

CENTERLINE INTERSECTION
SR 124
STA 20+93.40
SR 53
STA 58+19.53

LIMIT OF CONSTRUCTION
STA 21+23.72
MATCH EXISTING

LIMIT OF CONSTRUCTION
STA 11+65.18
MATCH EXISTING

LIMIT OF CONSTRUCTION
STA 60+56.08
MATCH EXISTING

MIDPOINT COORDINATE
STATION 21+50.85
N 1494854.5568 LAT. 34°06'34.1"
E 2418903.0042 LONG. 83°45'45"

CENTERLINE INTERSECTION
SR 124
STA 29+68.75
SR 124 EAST
STA 10+00.00

LIMIT OF CONSTRUCTION
STA 53+93.48
MATCH EXISTING

END PROJECT
END CONSTRUCTION
STA 35+67.70
N 1495660.5960
E 2420026.5194
LAT. 34°06'39"
LONG. 83°45'32"

ESA STREAM BUFFER - 25'

EXIST. R/W
REQ'D R/W
JESSE CRONIC ROAD
HARRISON STREET
FRANCES STREET
STATE ROUTE 124 WEST (EXISTING)
STATE ROUTE 124
STATE ROUTE 124 EAST
STATE ROUTE 53
LAKESHORE ROAD
EAST LAKE DRIVE
PINECREST LANE
10+00
15+00
18+00
20+00
22+00
25+00
30+00
35+00
55+00
60+00
12+00

2255 DELK ROAD PARTNERSHIP
EDDIE CLARK
HENRY EDWARD BRASELTON
NORTHEAST GA BANK
MKB PROPERTIES LLC
LIMES LLC
ALLTEL I.W.C.
JEFF & GAYLE FORRESTER
JEFFREY FORRESTER
JAMES A STEVENS SR
AMMIE MAE EVANS
RALPH & REBECCA RICHARDSON
W.F. CLARK
LOUISE ROBERTSON
MAUDE A WEATHERLY DECD
MAUDE A BARNETT TAXES
CARL L. MURPHY

GRAPHIC SCALE
100 0 50 100 200 400
(IN FEET)
1" = 100'

THIS PROJECT IS LOCATED 100% IN JACKSON COUNTY AND CONGRESSIONAL DISTRICT 11.

PROJECT DESIGNATION : STATE
PDP CLASSIFICATION : MINOR, NEW LOCATION
FUNCTIONAL CLASSIFICATION : URBAN MAJOR COLLECTOR

NOTE: THESE PLANS ARE IN ENGLISH UNITS

ALL WORK TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF TRANSPORTATION OF GEORGIA, 2001 EDITION, SUPPLEMENTED IN 2008.

DESIGN DATA	
TRAFFIC A.D.T.:	7050 (2010)
TRAFFIC A.D.T.:	12,550 (2030)
TRAFFIC D.H.V.:	735 (2030)
DIRECTIONAL DIST.:	52.5%
% TRUCKS:	7%
% 24 HR. TRUCKS:	5%
SPEED DESIGN:	35 MPH

LENGTH OF PROJECT	COUNTY NO. 157 MILES
NET LENGTH OF ROADWAY	0.53
NET LENGTH OF BRIDGES	0.00
NET LENGTH OF PROJECT	0.53
NET LENGTH OF EXCEPTIONS	0.00
GROSS LENGTH OF PROJECT	0.53

PLANS PREPARED BY
JORDAN, JONES & GOULDING, INC.

UNDER THE SUPERVISION OF
ALEX STONE, P.E. 2-25-10

GEORGIA REGISTERED NO. 028848 PROFESSIONAL ENGINEER ALEXANDER R. STONE

JORDAN JONES & GOULDING
6801 GOVERNORS LAKE PARKWAY
NORCROSS, GA 30071
(770) 455-8555

PLANS COMPLETED DATE: 2-25-10

REVISION DATES:

8/3/10	96-98A, 105A				

COVERS