$DATE$$
$USER$

PRF
$$PENTABLE$$

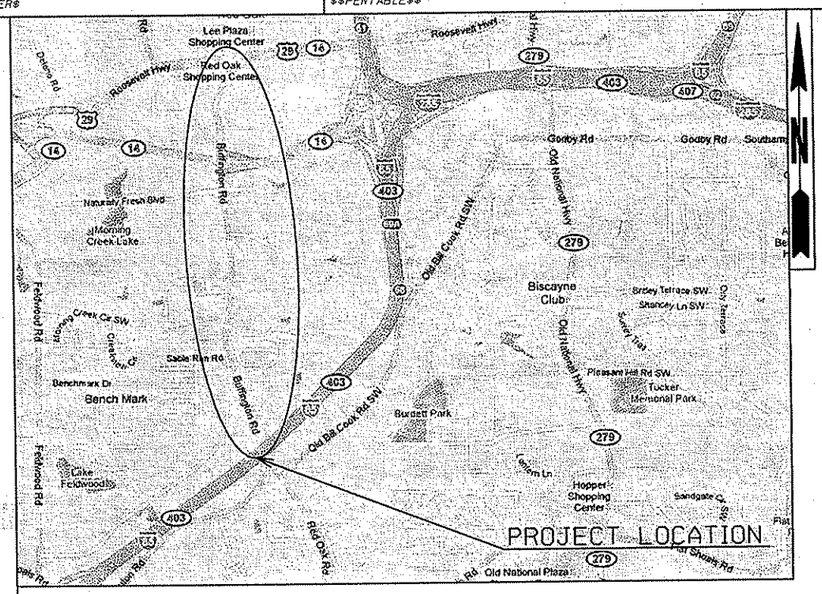
DGN
GRWCOV

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSCMQ-0007-00(096)		

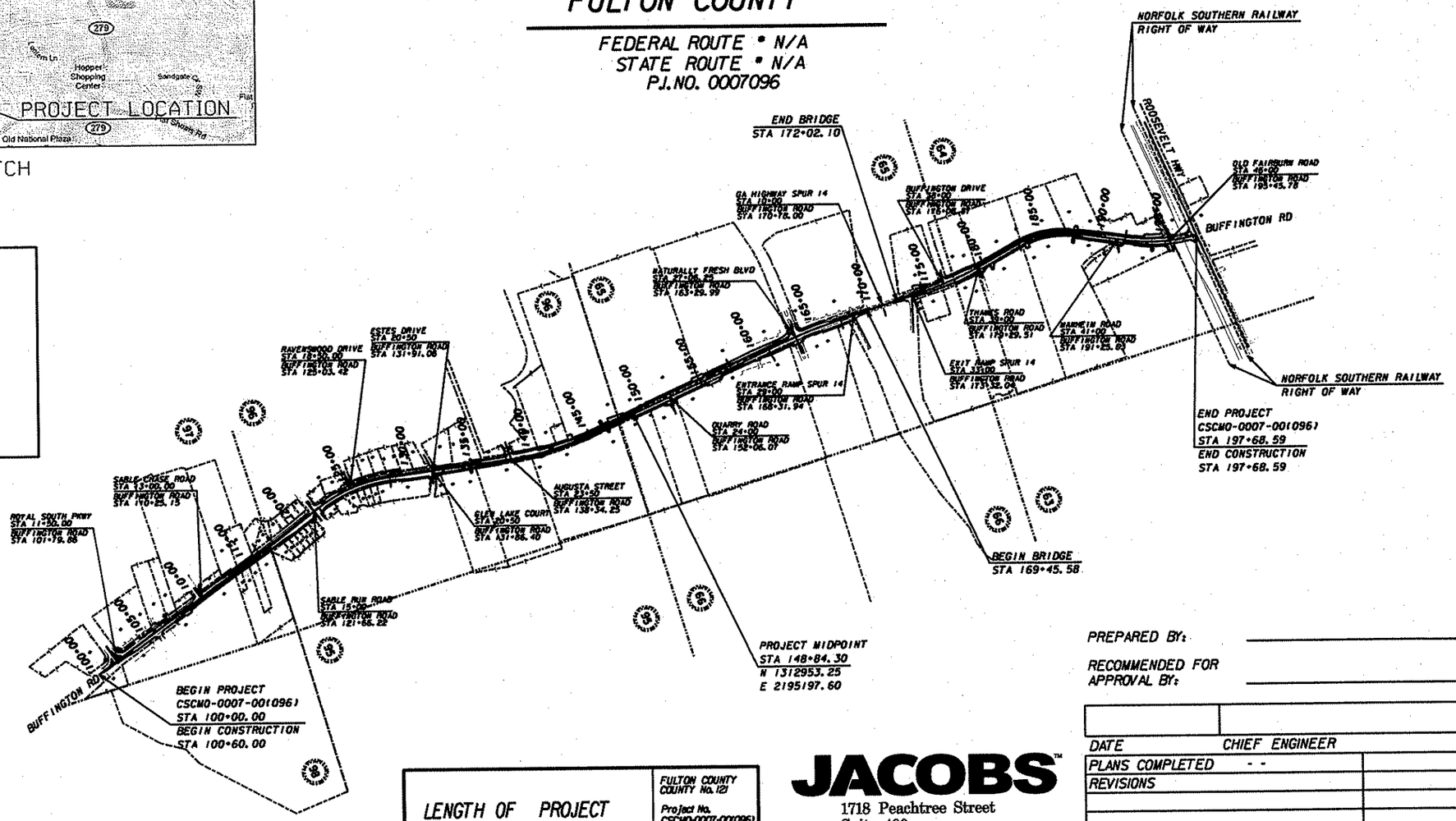
FULTON COUNTY
PUBLIC WORKS

PLAN AND PROFILE OF PROPOSED
BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS
PROJECT CSCMQ-0007-00(096)
FULTON COUNTY

FEDERAL ROUTE • N/A
STATE ROUTE • N/A
P.I.NO. 0007096



LOCATION SKETCH



NOTE :
ALL REFERENCES IN THIS DOCUMENT,WHICH INCLUDES ALL PAPERS,WRITINGS, DOCUMENTS,DRAWINGS,OR PHOTOGRAPHS USED,OR TO BE USED IN CONNECTION WITH THIS DOCUMENT,TO "STATE HIGHWAY DEPARTMENT OF GEORGIA","STATE HIGHWAY DEPARTMENT","GEORGIA STATE HIGHWAY DEPARTMENT","HIGHWAY DEPARTMENT",OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA,AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

DESIGN DATA: AASHTO 2004
TRAFFIC A.D.T.: 12,600 (2011)
TRAFFIC A.D.T.: 18,300 (2031)
TRAFFIC D.H.V.: 2,190
DIRECTIONAL DIST: 60/40
% TRUCKS: 6%
24 HR.TRUCKS 12%:
SPEED DESIGN: 45 MPH

LOCATION & DESIGN
APPROVAL DATE: 12-19-05

FUNCTIONAL CLASS:
MINOR ARTERIAL

THIS PROJECT IS 100% IN FULTON COUNTY AND IS 100% IN CONG.DIST.NO.5.

PROJECT DESIGNATION: F.O.S.
DESIGNED IN ENGLISH UNITS.

THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983)1/94 WEST ZONE,AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

THE DATA,TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY,WHETHER BY DRAWINGS OR NOTES,OR IN ANY OTHER MANNER,ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY,ARE NOT GUARANTEED,AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04,102.05,AND 104.03 OF THE SPECIFICATIONS.

LENGTH OF PROJECT	FULTON COUNTY COUNTY No. 121 Project No. CSCMQ-0007-00(096) MILES
NET LENGTH OF ROADWAY	1.850
NET LENGTH OF BRIDGES	0.050
NET LENGTH OF PROJECT	1.850
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	1.850

JACOBS™
1718 Peachtree Street
Suite 400
Atlanta, Georgia 30309
Tel. (404) 478-3900
Fax (404) 249-7705

SCALE IN FEET
0 500 1000 2000

PREPARED BY: _____

RECOMMENDED FOR APPROVAL BY: _____

DATE CHIEF ENGINEER

PLANS COMPLETED	- -
REVISIONS	

3/17/2007

$DATE$ TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$	$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CONTROL 1 N 1308259.06 E 2195809.60 EL 960.28
CONTROL 2 N 1308412.90 E 2195721.00 EL 956.68

1

N/F
DSL INVESTMENTS, LLC.

3

N/F
BUFFINGTON ENTERPRISES, LLC.

N 72°29'30" E 150.00'

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 10+52.54

10+00

CONC DOWELED INTEGRAL CURB
TYPE 7 WITH
4" CONC MEDIAN (TYP)
GA STD 9032B
W/ CUT THRU RAMPS
GA SPEC DETAILS (TYP)

END C&G 30'RT
STA 10+53

BEGIN C&G 30'LT
STA 10+53

END C&G 54'LT
STA 103+89

BEGIN C&G 58'LT
STA 104+26

CURB CUT RAMP
GDOT SKEWED TYPE A

CURB CUT RAMP
GDOT TYPE B

EXIST R/W

REQ'D R/W

100+00 | 101+00 | 102+00 | 103+00 | 104+00 | 105+00

ROYAL SOUTH PARKWAY

24' | 12' | 24' | 37'

17' | 16' | 23' | 22'

R 74' | R 6 | R 74' | R 30' | R 30'

9' CONC. SIDEWALK

CURB CUT RAMP
GDOT TYPE B

BEGIN CONSTRUCTION
MATCH EXISTING
C&G AND PAVEMENT WIDTHS
STA 100+60.00

20' | 9' | 9' | 20'

(TYP)R2'

89°07'23"

24' | 16' | 16' | 24' | 24'

REMOVE
EXIST STR

N 18°22'48" W

+9

BUFFINGTON ROAD
CONSTRUCTION ℄

+65

MATCH LINE STA. 105+00

12' | 24'

BEGIN PROJECT
STA 100+00
N 1308216.71
E 2195806.26

CONTROL 1

TIE TO EXIST G.R.
BEGIN "W" BEAM
STA 100+86.18'RT

TYPE 1 ANCH
STA 101+48.23'RT

END "W" BEAM
STA 101+54.38'RT

14' | 5' CONC. SIDEWALK

BEGIN TAPER +54

END TAPER +53

EXIST R/W

END "W" BEAM
TYPE 1 ANCHOR
STA 104+89.38'LT

TYPE 12 ANCHOR
STA 101+74.27'RT
BEGIN "W" BEAM
STA 102+11 RT

BUFFINGTON ROAD STA 101+79.86
ROYAL SOUTH PARKWAY STA 11+50.00
N 1308387.40
E 2195749.55

2

N/F
SLDS HOLDINGS, LLC.

4

N/F
WOODSIDE VISTA, LLC

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

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SCALE IN FEET
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REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-01

3/1/2007 GPLN

$DATE$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CONTROL 3 N 1309827.88 E 2195588.81 EL 952.73
CONTROL 4 N 1309183.82 E 2195465.68 EL 956.62

3
N/F
BUFFINGTON ENTERPRISES, LLC.

5
N/F
DOUGLAS W. MCGREW

6
N/F
ARCHIE HUDSON, SR.

7
N/F
CARL FANFAIR

8
N/F
VERLAND D. CROSS

4
N/F
WOODSIDE VISTA, LLC

TYPE 12 ANCHOR
STA 105+74.44'LT
BEGIN "W" BEAM
STA 105+37 LT

END "W" BEAM
STA 106+00.59'LT

TYPE I ANCH
STA 106+07.38'LT

TYPE 12 ANCHOR
STA 107+35.31'LT
BEGIN "W" BEAM
STA 106+98 LT

BEGIN TAPER +31

END TAPER +30

END "W" BEAM
STA 107+52.41'LT

TYPE I ANCH
STA 107+59.26'LT

TYPE 12 ANCHOR
STA 108+30.31'LT
BEGIN "W" BEAM
STA 107+93 LT

BEGIN TAPER +28

END C&G 27'RT
STA 12+38

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 12+22.72

CURB CUT RAMP
GDOT TYPE B
END TAPER +76

BEGIN C&G 27'LT
STA 12+38

CURB CUT RAMP
GDOT TYPE B

4 OF 18" PIPE TO BE CONVERT. EXIST CB TO JB

N 71°43'18" E
SABLE CHASE ROAD

EXIST R/W
REQ'D R/W
9' CONC. SIDEWALK
5' CONC. SIDEWALK
CONTROL 3
CONTROL 4
BUFFINGTON ROAD
CONSTRUCTION ℄
N 18°22'48" W
89°54'06"
1270.57'
MATCH LINE STA. 105+00
MATCH LINE STA. 111+00

END "W" BEAM
TYPE I ANCHOR
STA 105+28
34'RT

RECONSTR EXIST C.B. TO RECESSED
ADJUST C.B. TO GRADE
BEGIN TAPER +82
END TAPER +30
CURB CUT RAMP
GDOT TYPE B
END C&G 72'RT
STA 105+68
BEGIN C&G 64'RT
STA 105+94

BUFFINGTON ROAD STA 110+25.15
SABLE CHASE ROAD STA 13+00.00
N 1309189.57
E 2195483.02

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

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REVISION DATES		

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-02

3/1/2007 GPLN

$DATE$	TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CONTROL 5 N 1309314.96 E 2195458.39 EL 953.18

CURVE #1
PI Sta = 116+81.91
PI North = 1309813.85
PI East = 2195279.06
Delta = 2°00'34.4"
D = 1°25'05.6"
T = 70.86
L = 141.70
R = 4040.00
E = 0.62
S.E. = 2%

9 N/F SOUTHWEST CHRISTIAN FELLOWSHIP, INC.

11 N/F DARON AND DEBORAH PONDER

N/F ALICE VICKERMAN

8 N/F VERLAND D. CROSS

72 N/F TREMAIN L. NASH

111+00 112+00 113+00 114+00 115+00 116+00 PC 116+11.06 117+00

REMOVE EXIST CB

BEGIN TAPER +57

END TAPER +57

EXIST R/W

REQ'D R/W

EXIST R/W

9' CONC. SIDEWALK

MATCH LINE STA. 111+00

D14 D15 D16 D12 D13

18" 18" 18" 18" 18" 14" 14" 14"

24' 12' 12'

HARD PI STA 112+70.57

BUFFINGTON ROAD CONSTRUCTION ℄

N 18°22'48" W

N 17°55'15" W 340.48'

BUFFINGTON ROAD

CURVE #1

+28 +36 +26 +36 +26 +46 +82 +96

22' 22' 22' 22' 22'

ENC. FLAT BESE

EXIST R/W

REQ'D R/W 5' CONC. SIDEWALK

REQ'D R/W

5' CONC. SIDEWALK REQ'D R/W

BEGIN TAPER +44

MATCH LINE STA. 117+00

4 N/F WOODSIDE VISTA, LLC

10 N/F GLADYS G. WALL

12 N/F GLADYS G. WALL

13 N/F LOIS C. PENDLEY

12 N/F GLADYS G. WALL

LL 97 LL 96

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

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REVISION DATES

FULTON COUNTY PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-03

3/1/2007 GPLN

$DATE$	TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CURVE #1
PI Sta = 116+81.91
PI North = 1309813.85
PI East = 2195279.06
Delta = 2°00'34.4"
D = 1°25'05.6"
T = 70.86
L = 141.70
R = 4040.00
E = 0.62
S.E. = 2%

CONTROL 6 N 1309835.62 E 2195253.24 EL 991.60
CONTROL 7 N 1310236.43 E 2195178.42 EL 981.11

CURVE #2
PI Sta = 125+35.12
PI North = 1310615.98
PI East = 2194988.22
Delta = 30°25'01.8"
D = 4°52'34.5"
T = 319.43
L = 623.78
R = 1175.00
E = 42.65
S.E. = 3.6%

BUFFINGTON ROAD STA 121+66.22
SABLE RUN LANE STA 15+00.00
N 1310269.17
E 2195113.96

END C&G 27' RT
STA 14+45
IRIS D. HYNSON

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 14+45.00

BEGIN C&G 27' LT
STA 14+45

N/F ALICE VICKERMAN
N/F TREMAIN L. NASH
N/F TREMAIN L. NASH
N/F GLADYS G. WALL
N/F JAMES MCDONALD
N/F DARNICE LIPSCOMB
N/F DONALD WILSON
N/F ROBERT LOUIS JACKSON
N/F KEITH T. GREER

SABLE RUN ROAD

CURB CUT RAMP GDOT TYPE B

RECONSTR EXIST CB TO RECESSED

TIE YARD DRAIN TO EXIST 18" PIPE

9' CONC. SIDEWALK

BUFFINGTON ROAD CONSTRUCTION ℄

N 19°55'49" W 462.94'

BUFFINGTON ROAD

CURVE #1

CURVE #2

ADJUST C.B. TO GRADE

5' CONC. SIDEWALK

EXIST R/W

REQ'D R/W

END TAPER +85

BEGIN TAPER +35

END TAPER +34

END TAPER +66

BEGIN TAPER +17

CURB CUT RAMP GDOT TYPE B BEGIN C&G 27' LT STA 16+00

END C&G 27' RT STA 16+00

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 16+00.00

MATCH LINE STA. 117+00

MATCH LINE STA. 123+00

N/F BUFFINGTON PARK PROPERTIES, LLC. (COMMON SPACE)

N/F BUFFINGTON PARK PROPERTIES, LLC. (COMMON SPACE)

N/F SHERRI L. HARRIS

N/F BRIAN AND MARY JANE JOHNSON

N/F ANITRA SWANN

N/F CASSANDRA SIMS

N/F ANJANETT J. HEWITT

N/F MICHAEL W. TILLER

N/F GEORGE JOHNSON AND LISA FOUNTAIN

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

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REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-04

3/1/2007 GPLN

$DATE$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CURVE #2
PI Sta = 125+35.12
PI North = 1310615.98
PI East = 2194988.22
Delta = 30°25'01.8"
D = 4°52'34.5"
T = 319.43
L = 623.78
R = 1175.00
E = 42.65
S.E. = 3.6%

CONTROL 8 N 1310569.36 E 2195004.46 EL 972.29
CONTROL 9 N 1310619.75 E 2194980.52 EL 972.41

23 N/F KEITH T. GREER

24 N/F NANCY J. SANDERS

28 N/F KARY AND LINDA HUBBERT

30 N/F ORA S. GRAVES

32 N/F DOROTHY HALE PURIFOY

34 N/F TOMMY III AND RUTH A. MCLEAN

END C&G 12'RT STA 18+03

BEGIN C&G 13'LT STA 18+03

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 18+03.00

EXIST R/W

RAVENWOOD DRIVE

S 89°34'52" E

CONCRETE DRIVEWAY

CURB CUT RAMP GDOT SKEWED TYPE A

END TAPER +64

BEGIN TAPER +66

CURB CUT RAMP GDOT SKEWED TYPE A

123+00 124+00 125+00 126+00 127+00 128+00

REMOVE EXIST YARD DRAIN PLUG PIPE

D65

18"

13'

CONTROL

18+00

D20

4' DITCH

D21A

REQ'D R/W

POSSIBLE OWNERSHIP GAP

N/F

70

EXIST R/W

9' CONC. SIDEWALK

R 30'

83°40'49"

R 30'

12'

BUFFINGTON ROAD

CONSTRUCTION ℄

CURVE #2

14'

13'

9031U CONN TO EXIST PIPES

RECONSTRUCT EXIST C.B. SEE DETAIL 1

D19

D21

5' CONC. SIDEWALK

EXIST R/W

71

EXIST R/W

ADJUST C.B. TO GRADE

D22

MATCH LINE STA. 123+00

MATCH LINE STA. 128+50

PT 128+39.98
N 1310729.13
E 2195135.67

TYPE 12 ANCHOR
STA 123+61.38'RT
BEGIN "W" BEAM
STA 123+98 RT

22

26 N/F ROSE MARIE AND FRANKLIN ASHTON

27 N/F MELISSA CHAN-LEIBA AND VIGNETTE LEIBA

29 N/F ERICA EVANS

31 N/F LASHONDRA M. HARRIS

33 N/F SABLE II ASSOCIATES, LLC.

BUFFINGTON ROAD STA 125+03.42
RAVENWOOD DRIVE STA 18+50.00
N 1310595.43
E 2195032.95

N/F
BUFFINGTON PARK PROPERTIES, LLC.
(COMMON SPACE)

25 UNKNOWN

N/F
BUFFINGTON PARK PROPERTIES, LLC.

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

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REVISION DATES		

FULTON COUNTY PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-05

3/1/2007 GPW

$DATE$	TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CONTROL 10 N 1311025.56 E 2195076.87 EL 967.96
CONTROL 11 N 1311236.84 E 2195151.26 EL 966.33

TOMMY III AND RUTH A. MCLEAN N/F

34

35 N/F PATRICIA J. MATHIS

36 N/F IDELLA M. TAYLOR

38 N/F SHONQUIS T.. ADAMS

40 DEUTSCHE BANK NATIONAL TRUST CO. N/F

BUFFINGTON ROAD STA 131+91.06
ESTES DRIVE STA 20+50.00
N 1311275.78
E 2195110.35

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 19+50.00

END C&G 12'RT
STA 19+50

BEGIN C&G 12'LT
STA 19+50

N 19°10'10" E

ESTES DRIVE 150.00'

EXIST R/W

CURB CUT RAMP
GDOT TYPE B

CURB CUT RAMP
GDOT SKEWED TYPE A

REQ'D R/W

4' DITCH

D24

D24A

18"

9' CONC. SIDEWALK

14'

12'

R 20'

68°31'49"

R 30'

87°31'29"

BUFFINGTON ROAD

N 10°29'13" E

MATCH LINE STA. 128+50

MATCH LINE STA. 134+00

BUFFINGTON ROAD
CONSTRUCTION ℄

RECONSTR EXIST J.B.

REMOVE EXIST CB

CONTROL 10

24'

36'

D22A

D23

5' CONC. SIDEWALK

TYPE 12 ANCHOR
STA 132+25.40'RT
BEGIN "W" BEAM
STA 132+62 RT

CONTROL 11

10'

11'

21+00

BEGIN TAPER +68

END TAPER +68

END "W" BEAM
TYPE I ANCHOR
STA 129+09.39'RT

BUFFINGTON ROAD STA 131+86.40
GLEN LAKE CT STA 20+50.00
N 1311271.20
E 2195109.50

END C&G 11'RT
STA 21+15

GLEN LAKE COURT
S 77°08'13" E
100.00'

BEGIN C&G 10'LT
STA 21+03

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 21+15.00

33 N/F SABLE II ASSOCIATES, LLC.

37 N/F SABLE II ASSOCIATES, LLC.

39 N/F BRUCE A. THAMES

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

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REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-06

3/1/2007 GPLH

$DATE$	TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

40

N/F
DEUTSCHE BANK NATIONAL TRUST CO.

43

N/F
LEGACY INVESTMENT GROUP, LLC.
(COMMON AREA)

CONTROL 12 N 1311882.29 E 2195190.48 EL 970.65
CONTROL 13 N 1312047.77 E 2195262.67 EL 977.73

42

N/F
LEGACY INVESTMENT GROUP, LLC.
(COMMON AREA)

22+00

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 22+88.42

BEGIN C&G 10'LT
STA 22+88

END C&G 10'RT
STA 22+88

CURB CUT RAMP
GDOT TYPE B

CURB CUT RAMP
GDOT TYPE B

EXIST R/W

PC 137+92.97

AUGUSTA STREET
N 88°42'11" E
150.00'

10' 10'

23+00

RE0'D R/W

18" 9' CONC. SIDEWALK EXIST R/W

R 30'

R 30'

REMOVE EXIST CB

134+00 135+00 136+00 137+00 138+00 139+00 140+00

MATCH LINE STA. 134+00

MATCH LINE STA. 140+00

18'

REQ'D R/W

EXIST R/W

18"

9' CONC. SIDEWALK

CONCRETE SURFACE

CONTROL

D28

D27

D27A

D26

D25

D30

21'

953.50'

N 10°29'13" E

BUFFINGTON ROAD
CONSTRUCTION ℄

REMOVE OR PLUG EXIST STR

END 22'

+06 2%

FLAT +52

12'

RC 2%

+98 2%

24'

+14 2.8%

BFSE 2.8%

79°12'08"

CURVE #3

BUFFINGTON ROAD

36'

5' CONC. SIDEWALK

REQ'D R/W

EXIST R/W

END "W" BEAM
TYPE I ANCHOR
STA 137+41, 22'RT

BUFFINGTON ROAD STA 138+34.25
AUGUSTA STREET STA 23+50.00
N 1311908.29
E 2195227.06

41

N/F
HAROLD J. THAMES

39

N/F
BRUCE A. THAMES

CURVE #3

PI Sta =	141+49.43
PI North =	1312218.14
PI East =	2195284.78
Delta =	17°14'59.8"
D =	2°26'17.2"
T =	356.45
L =	707.51
R =	2350.00
E =	26.88
S.E. =	2.8%

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
REO'D R/W & LIMIT OF ACCESS

JACOBS™
1718 Peachtree Street
Suite 400
Atlanta, Georgia 30309
Tel. (404) 478-3900
Fax (404) 249-7705

SCALE IN FEET
0 20 40 80

REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-07

3/1/2007 GPLH

$DATES$	TIME$$$	$PRFS	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLES$$		GA	CSCMQ-0007-00(096)		

CONTROL 14 N 1312107.33 E 2195267.69 EL 979.42
CONTROL 15 N 1312610.95 E 2195251.81 EL 984.18

43 N/F LEGACY INVESTMENT GROUP, LLC. (COMMON AREA)

45 N/F GREATER FAITH CHURCH, INC.

46 N/F GREATER FAITH CHURCH, INC.

47 N/F HUGH D. AND SARAH H. DAVIS

41 N/F HAROLD J. THAMES

44 N/F BRUCE A. THAMES

MATCH LINE STA. 140+00

MATCH LINE STA. 145+50

BEGIN TAPER +41

140+00 141+00 142+00 143+00 144+00 145+00

EXIST R/W

REQ'D R/W

9' CONC. SIDEWALK

5' CONC. SIDEWALK

18'

24'

36'

D29 D31 D32

CURVE #3

BUFFINGTON ROAD

BUFFINGTON ROAD CONSTRUCTION ℄

N 6°45'47" W

FLAT 1.42

+25 +13 +80 +96 +00.48

2.8% 2% RC 2%

CONTROL 14 CONTROL 15

TYPE 12 ANCHOR
STA 140+81.27' RT
BEGIN "W" BEAM
STA 141+18 RT

END "W" BEAM
TYPE I ANCHOR
STA 142+34.22' RT

CURVE #3

PI Sta =	141+49.43
PI North =	1312218.14
PI East =	2195284.78
Delta =	17°14'59.8"
D =	2°26'17.2"
T =	356.45
L =	707.51
R =	2350.00
E =	26.88
S.E. =	2.8%

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS —C—F—
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

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REVISION DATES

FULTON COUNTY PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-08

3/1/2007 GPLN

$DATE$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CONTROL 16 N 1312711.07 E 2195241.52 EL 983.80
CONTROL 17 N 1312809.37 E 2195231.84 EL 984.90

47
N/F
HUGH D. AND SARAH H. DAVIS

49
N/F
WORLD BUSINESS CENTER, INC.

48
N/F
ANNA F. MILLER

44
N/F
BRUCE A. THAMES

LL 96 LL 65

BEGIN TAPER +90
END TAPER +79
146+00
147+00
148+00
149+00
150+00
D33
D34
D35
D36
18" CONCRETE DRAINAGE
2' DITCH
18"
2' DITCH
REQ'D R/W
REQ'D R/W
EXIST R/W
9' CONC. SIDEWALK
14'
MATCH LINE STA. 145+50
12'
12'
22' BNC
+88
BUFFINGTON ROAD
N 6°45'47" W
520.95'
BUFFINGTON ROAD
CONSTRUCTION ℄
12'
23'
MATCH LINE STA. 150+00
5' CONC. SIDEWALK
EXIST R/W
EXIST R/W
REQ'D R/W
REQ'D R/W
BEGIN TAPER +53
END TAPER +53

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
REO'D R/W & LIMIT OF ACCESS

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REVISION DATES		

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-09

3/1/2007 GPIN

$DATE$ TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$	$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CONTROL 18 N 1313200.30 E 2195149.39 EL 990.78
CONTROL 19 N 1313399.64 E 2195116.44 EL 986.34

N/F
PPF INDUSTRIAL FIVE TO NICE

49

N/F
WORLD BUSINESS CENTER,
INC.

152

BUFFINGTON ROAD STA 152+06.07
QUARRY ROAD STA 24+00.00
N 1313272.97
E 2195161.29

END TAPER +30

150+00 | 151+00 | 152+00 | 153+00 | 154+00 | 155+00

REQ'D R/W | EXIST R/W | 9' CONC. SIDEWALK | CONTROL 18 | CONTROL 19 | 4' DITCH | D42 | 24" | 4' DITCH

STA. 150+00 | STA. 155+00

N 6°45'47" W | 24' | BUFFINGTON ROAD | N 6°16'07" W | 578.02' | BUFFINGTON ROAD | CONSTRUCTION ℄

86°16'04" | N 81°27'59" E | 24+00 | 24'

REMOVE EXIST CB | 4' SECTION 24" RCP | EXIST R/W | REQ'D R/W | 18" | D37

MATCH LINE | EXIST R/W | REQ'D R/W | 5' CONC. SIDEWALK | R 60' | R 50' | 5' CONC. SIDEWALK | REQ'D R/W | MATCH LINE

48

CURB CUT RAMP
GDOT TYPE B

LIMITS OF LEVELING & OVERLAY
STA 24+41.00

END C&G 13'RT
STA 24+87

13' | 13'

BEGIN C&G 13'LT
STA 24+77

CURB CUT RAMP
GDOT TYPE B

QUARRY ROAD
150.00'

25+00

51

N/F
COCA COLA ENTERPRISES, INC

N/F
ANNA F. MILLER

50

N/F
THAMES FAMILY INVESTMENTS II,
INC.

LIMITS OF CONSTRUCTION
STA 24+87.00

PROPERTY AND EXISTING R/W LINE ——℄——
REQUIRED R/W LINE ————
CONSTRUCTION LIMITS ——C——F——
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

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REVISION DATES		

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-10

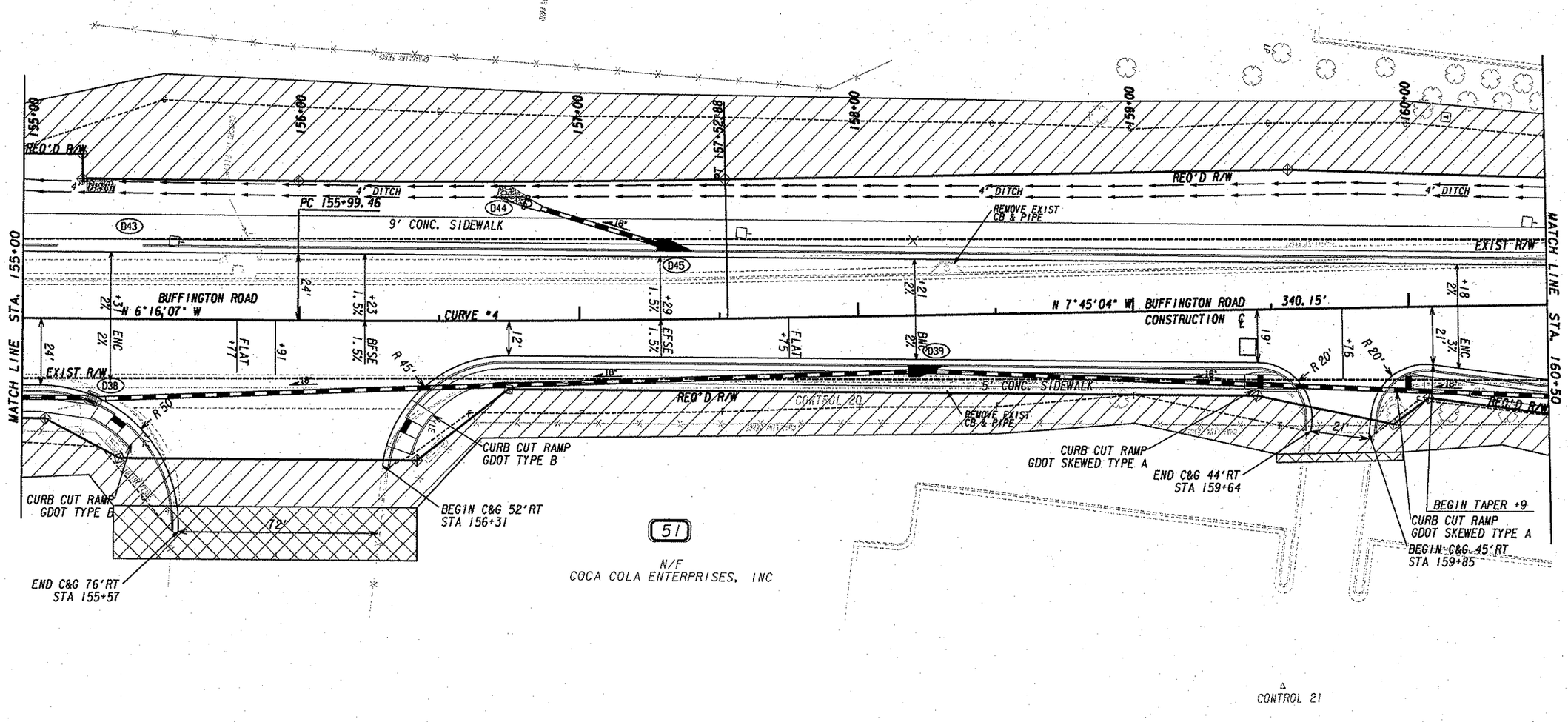
3/1/2007 GPLH

$DATE$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMQ-0007-00(096)		

CONTROL 20 N 1313853.43 E 2195121.82 EL 989.21
CONTROL 21 N 1314032.00 E 2195206.84 EL 988.60

CURVE #4
PI Sta = 156+76.17
PI North = 1313740.26
PI East = 2195109.96
Delta = 1°28'56.6"
D = 0°57'58.3"
T = 76.72
L = 153.42
R = 5930.00
E = 0.50
S.E. = 1.5%

52
N/F
PPF INDUSTRIAL FIVE TO NICE



51
N/F
COCA COLA ENTERPRISES, INC

△
CONTROL 21

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

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REVISION DATES		

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-11

3/11/2007 CPLN

$DATE$ TIME$$$ PRF
$USER$ $$PENTABLES$

DGN

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSCMQ-0007-00(096)		

CONTROL 22 N 1314169.42 E 2195034.78 EL 997.72
CONTROL 23 N 1314434.41 E 2194974.22 EL 1006.74

CURVE #5
PI Sta = 164+06.58
PI North = 1314464.00
PI East = 2195011.45
Delta = 7°58'17.8"
D = 1°16'23.7"
T = 313.55
L = 626.09
R = 4500.00
E = 10.91
S.E. = 2%

CURVE #10
PI Sta = 26+57.68
PI North = 1314385.13
PI East = 2194979.54
Delta = 1°07'58.9"
D = 3°49'11.0"
T = 14.83
L = 29.66
R = 1500.00
E = 0.07
S.E. = NOT REQUIRED

(52) N/F PPF INDUSTRIAL FIVE TO NICE

(54) N/F OAKMONT WBC, LLC.

END C&G 33'RT STA 25+47

BUFFINGTON ROAD STA 163+29.99
NATURALLY FRESH BOULEVARD STA 27+06.25
N 1314388.85
E 2195027.97

BEGIN C&G 31'LT STA 25+43

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 25+24.93

RW ESmt will be removed on West Side not needed. Existing sidewalk/ Curb/gutter to remain In place

CURB CUT RAMP GDOT TYPE B

CURB CUT RAMP GDOT TYPE B

REMOVE EXIST CB & PIPE

REMOVE EXIST CB & PIPE

REMOVE EXIST CB & PIPE

4' DITCH

4' DITCH

REQ'D R/W

REQ'D R/W

REQ'D R/W

EXIST R/W

EXIST R/W

EXIST R/W

EXIST R/W

9' CONC. SIDEWALK

9' CONC. SIDEWALK

5' CONC. SIDEWALK

CONTROL 22

CONTROL 23

NATURALLY FRESH BOULEVARD

N 87°35'01.7" E 172.53'

N 85°33'26.1" E 227.11'

PC 26+42.85

PI 26+57.68

PT 26+72.51

R 40'

R 8'

R 30'

89°42'28"

89°42'48"

CURVE #5

N 7°45'04" W

BUFFINGTON ROAD CONSTRUCTION ℄

MATCH LINE STA. 160+50

MATCH LINE STA. 165+00

MATCH LINE STA. 28+00
SHEET 14-01

PC 160+93.03

END TAPER +9

BEGIN TAPER +91

FLAT +64

BFSE +10

161+00

162+00

164+00

165+00

26+00

27+00

28+00

24'

32'

20'

36'

35'

12'

2%

(51) N/F COCA COLA ENTERPRISES, INC

(53) N/F CHICK FIL A, INC.

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

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SCALE IN FEET
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REVISION DATES

FULTON COUNTY PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD PEDESTRIAN AND ROADWAY IMPROVEMENTS

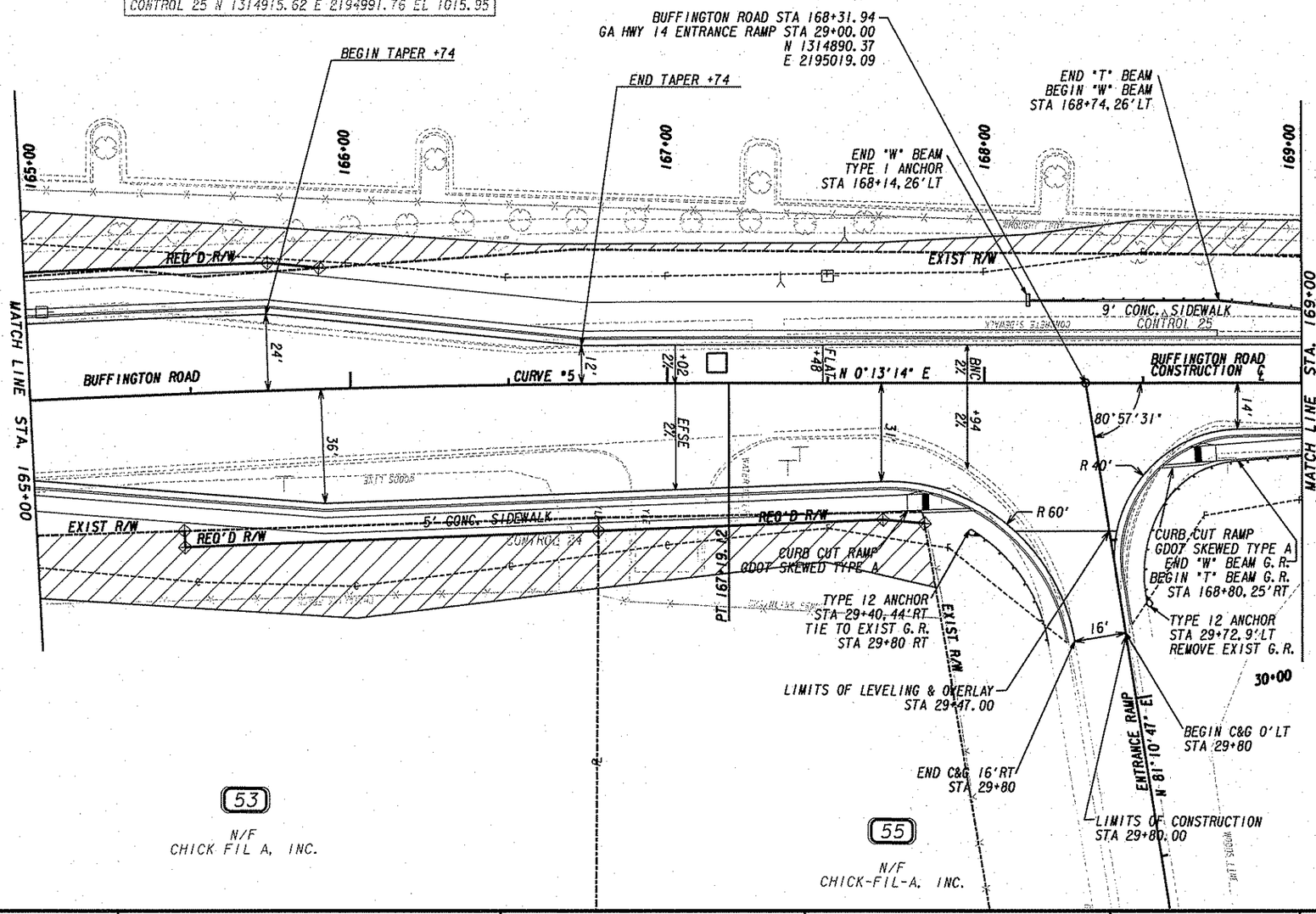
DRAWING No. 13-12

3/1/2007 GPLH

CURVE #5
PI Sta = 164+06.58
PI North = 1314464.00
PI East = 2195011.45
Delta = 7°58'17.8"
D = 1°16'23.7"
T = 313.55
L = 626.09
R = 4500.00
E = 10.91
S.E. = 2%

CONTROL 24 N 1314727.58 E 2195057.88 EL 1015.08
CONTROL 25 N 1314915.62 E 2194991.76 EL 1015.95

54
N/F
OAKMONT WBC, LLC.



PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
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BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

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SCALE IN FEET
0 20 40 80

REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

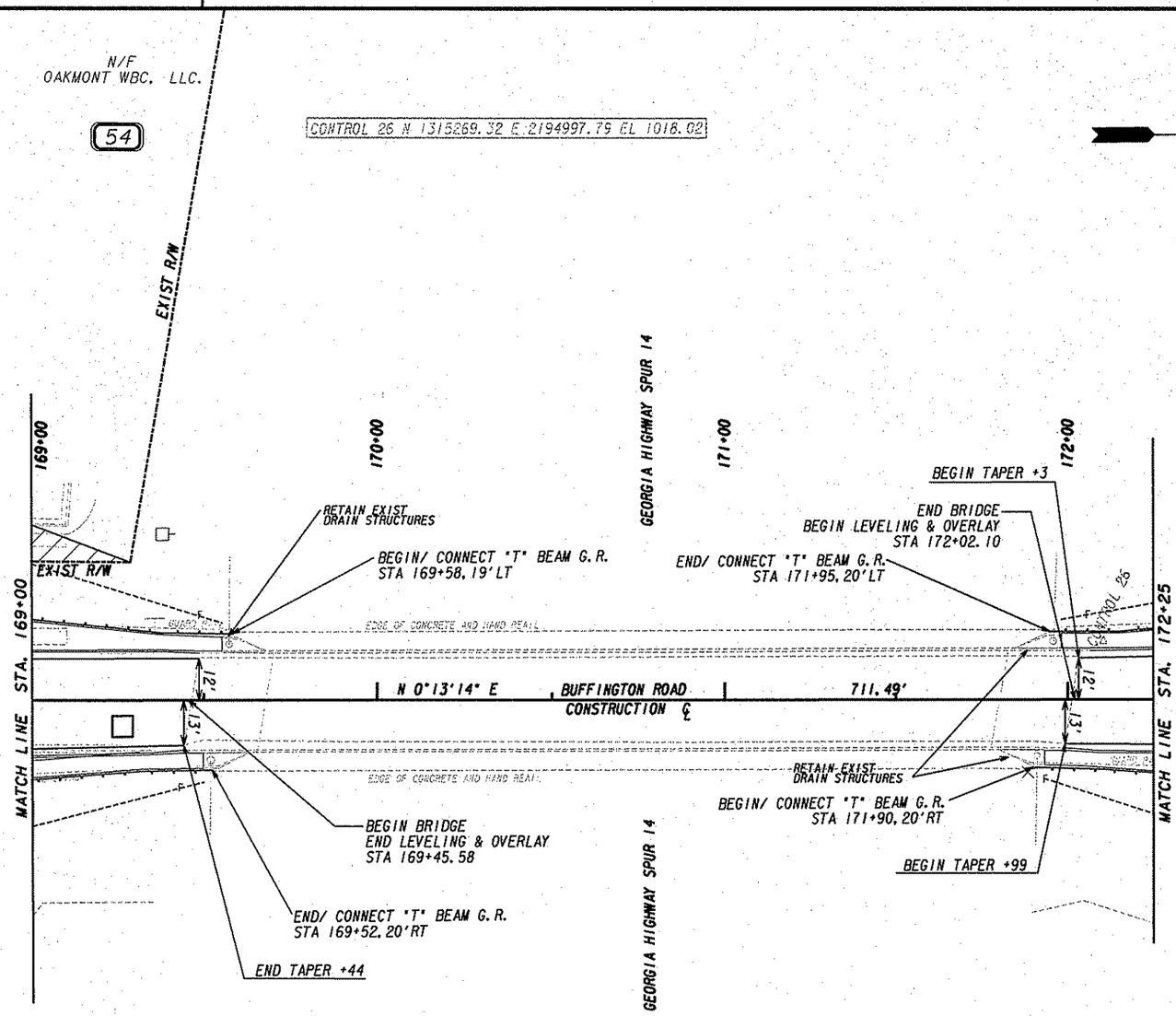
MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-13

3/1/2007 GPLN

$DATE$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		



PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
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BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
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0 20 40 80

REVISION DATES		

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-14

3/1/2007 GPLN

$DATE$ TIME$$$ PRF DGN

$USER$ $$PENTABLES$

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSCWO-0007-00(096)		

CONTROL 27 N 1315317.43 E 2195033.80 EL 1016.63
CONTROL 28 N 1315498.12 E 2195033.61 EL 1013.08

KC6
PI Sta = 177+04.10
PI North = 1315762.52
PI East = 2195016.45
Delta = 11°21'31.6"
D = 2°05'00.5"
T = 273.49
L = 545.18
R = 2750.00
E = 13.57
S.E. = 2.6%

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 37+00.00

56
N/F
FRANK EVERETT PEROTT SR.
TRACT 2

59
N/F
FRANK EVERETT PEROTT SR.
TRACT 1

EXIST R/W

BUFFINGTON ROAD STA 173+32.04
GA HWY 15 EXIT RAMP STA 33+00.00
N 1315390.47
E 2195015.01

BEGIN "T" BEAM
END "W" BEAM
STA 173+12.29'LT

END TAPER +78

RC 174+30.61

END C&G 13'RT
STA 37+00

CURB CUT RAMP
GDOT TYPE B

TYPE 12 ANCHOR
STA 175+68.37'LT
BEGIN "W" BEAM
STA 175+31

ADJUST STR TO GRADE

BUFFINGTON DRIVE
S 89°09'03" E

BEGIN C&G 14'LT
STA 37+00

CURB CUT RAMP
GDOT TYPE B

REQ'D R/W

9' CONC. SIDEWALK

CONVERT EXIST C.B. TO J.B.

REMOVE EXIST C.B. & PIPE

BUFFINGTON ROAD

MATCH LINE STA. 172+25

MATCH LINE STA. 178+00

N 0°13'14" E

BUFFINGTON ROAD CONSTRUCTION ℄

CURVE #6

73°40'16"

R45'

R55'

R30'

R30'

85°49'31"

100.00'

13'

14'

18'

30'

31'

CURB CUT RAMP
GDOT TYPE B

REMOVE EXIST
TYPE 12 ANCHOR
STA 33+73.29'RT

END C&G 17'RT
STA 33+77

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 33+77.59

END "T" BEAM
BEGIN "W" BEAM
STA 172+53.23'RT

EXIT RAMP S 73°26'55" E

17'

5' CONC. SIDEWALK

CURB CUT RAMP
GDOT SKEWED TYPE A

TIE TO EXIST G.R.
BEGIN "W" BEAM
STA 33+52.11'LT

BEGIN C&G 0'LT
STA 33+77

34+00

33+00

BEGIN TAPER +59

END TAPER +59

END "W" BEAM
TYPE 1 ANCHOR
STA 176+14.28'RT

END TAPER +73

BUFFINGTON ROAD STA 176+08.87
BUFFINGTON DRIVE STA 38+00.00
N 1315667.19
E 2195010.30

58
N/F
ATLANTA AUTO AUCTION

57
N/F
ATLANTA AUTO AUCTION, INC.

57
N/F
ATLANTA AUTO AUCTION, INC.

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

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REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-15

3/1/2007 GPLN

$DATE$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

59

N/F
FRANK EVERETT PEROTT SR.
TRACT 1

CONTROL 29 N 1315882.08 E 2194966.67 EL 1016.47
CONTROL 30 N 1315943.38 E 2194963.76 EL 1018.09

BUFFINGTON ROAD STA 179+29.51
THAMES ROAD 39+00.00
N 1315985.37
E 2194972.17

BEGIN TAPER +36

END TAPER +36

PT 179+75.79

61

N/F
ATLANTA AUTO AUCTION. INC.
TRACT 1

CURVE #6
PI Sta = 177+04.10
PI North = 1315762.52
PI East = 2195016.45
Delta = 11°21'31.6"
D = 2°05'00.5"
T = 273.49
L = 545.18
R = 2750.00
E = 13.57
S.E. = 2.6%

178+00 179+00 180+00 181+00 182+00 183+00

MATCH LINE STA. 178+00

MATCH LINE STA. 183+00

REQ'D R/W

EXIST R/W

9' CONC. SIDEWALK

CONTROL 29

CONTROL 30

27'

13'

12'

CURVE #6

CURVE #7

BUFFINGTON ROAD CONSTRUCTION

N 11°08'18" W 320.37'

+56 2.6%

+68 2%

+60 2%

+91 2%

FLAT +37

RC 2%

FLAT +14

EFSE 2.6%

RC 2%

BNC 2%

ENC 2%

+83 2%

80°05'28"

34'

24'

39+00

REMOVE EXIST CB

D54

D55

D55A

5' CONC. SIDEWALK

R 45'

THAMES RD
S 89°57'37.9" E

CURB CUT RAMP
GDOT TYPE B

CURB CUT RAMP
GDOT TYPE B

CHAINLINK FENCE

PC 182+96.16

40+00

N/F
ATLANTA AUTO AUCTION. INC.

60

CURVE #7
PI Sta = 185+37.93
PI North = 1316582.41
PI East = 2194855.02
Delta = 37°33'37.2"
D = 8°03'30.5"
T = 241.77
L = 466.10
R = 711.00
E = 39.98
S.E. = 4%

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 40+80.00

END C&G 12'RT
STA 40+80

57

N/F
ATLANTA AUTO AUCTION. INC.

288.96'

BEGIN C&G 13'LT
STA 40+80

PI 41+08.96

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
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REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-16

3/1/2007 GPLH

$DATE$	TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMO-0007-00(096)		

CONTROL 31 N 1316490.20 E 2194875.45 EL 1026.37
CONTROL 32 N 1316672.73 E 2194887.96 EL 1028.29

CURVE #7
PI Sta = 185+37.93
PI North = 1316582.41
PI East = 2194855.02
Delta = 37°33'37.2"
D = 8°03'30.5"
T = 241.77
L = 466.10
R = 711.00
E = 39.98
S.E. = 4%

N/F
ATLANTA AUTO AUCTION, INC.
TRACT 1
61

63
N/F
ATLANTA AUTO AUCTION, INC.
TRACT 2

N/F
ATLANTA AUTO AUCTION, INC.
TRACT 3
64

184+00
185+00
186+00
187+00
188+00
183+00

BEGIN TAPER +45
CONSTR BERM TO DIRECT WATER TO PES
BERM
D59
REQ'D R/W
EXIST R/W
CONTROL 32
9' CONC. SIDEWALK
CONTROL 31
BUFFINGTON ROAD
CONSTRUCTION ℄
CURVE #7
BUFFINGTON ROAD
CURVE #7
REMOVE EXIST CB
BFSE 4%
+26 4%
24'
5' CONC. SIDEWALK
EXIST R/W
+33 4%
EESE 4%
ADJUST C.B. TO GRADE
+76 4%
12"
N 26°25'19" E
D57
18"
D58
REQ'D R/W
MATCH LINE STA. 188+00
MATCH LINE STA. 183+00
REQ'D R/W PT 187+62.26
18"
D59A
PROPERTY LINE
FENCE
BEGIN TAPER +12
END/ BEGIN TAPER +83

62
N/F
ATLANTA AUTO AUCTION, INC.

60
N/F
ATLANTA AUTO AUCTION, INC.

3/11/2007 GPLN

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
REO'D R/W & LIMIT OF ACCESS

JACOBS™
1718 Peachtree Street
Suite 400
Atlanta, Georgia 30309
Tel. (404) 478-3900
Fax (404) 249-7705

SCALE IN FEET
0 20 40 80

REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-17

$DATE$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	CSCMQ-0007-00(096)		

CONTROL 33 N 1317154.23 E 2195165.31 EL 1033.33

CURVE #8
PI Sta = 194+49.22
PI North = 1317414.12
PI East = 2195268.29
Delta = 22°06'06.3"
D = 4°14'38.9"
T = 263.66
L = 520.76
R = 1350.00
E = 25.51
S.E. = 3.4%

65
N/F
ATLANTA AUTO AUCTION, INC.
TRACT 4

64
N/F
ATLANTA AUTO AUCTION, INC.
TRACT 3

BUFFINGTON ROAD STA 191+25.63
MANHEIM ROAD 41+00.00
N 1317124.33
E 2195124.30

188+00 189+00 190+00 191+00 192+00 193+00

END TAPER +8

WOODS LINE

EXIST R/W

REQ'D R/W

9' CONC. SIDEWALK

PC 191+85.56

MATCH LINE STA. 188+00

MATCH LINE STA. 193+00

FLAT +22

BNC 2% +68

24'

N 26°25'19" E

BUFFINGTON ROAD CONSTRUCTION ℄

423.30'

ENC 2% +89

89°59'23"

S 43°34'24" E

FLAT +35

PC 41+13.51

3.4% +81

3.4% +11

41+00

CURVE #8

12'

R 40'

5' CONC. SIDEWALK

36'

13.51

CURVE #10

CURB CUT RAMP GDOT TYPE B

END TAPER +83

62
N/F
ATLANTA AUTO AUCTION, INC.

CUBB CUT RAMP GDOT TYPE B
END C&G 24'RT
STA 41+69

66
N/F
ATLANTA AUTO AUCTION, INC.

PT 41+80.38

42+00

BEGIN C&G 12'LT
STA 41+69

BEGIN TAPER +28

MANHEIM RD
S 00°00'06.62" E

LIMITS OF CONSTRUCTION
LIMITS OF LEVELING & OVERLAY
STA 41+69.63

67
N/F
ATLANTA AUTO AUCTION, INC.
TRACT G

CURVE #10
PI Sta = 41+47.56
PI North = 1317103.17
PI East = 2195166.89
Delta = 26°25'35.7"
D = 39°30'51.6"
T = 34.04
L = 66.88
R = 145.00
E = 3.94
S.E. = NOT REQUIRED

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

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REVISION DATES		

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

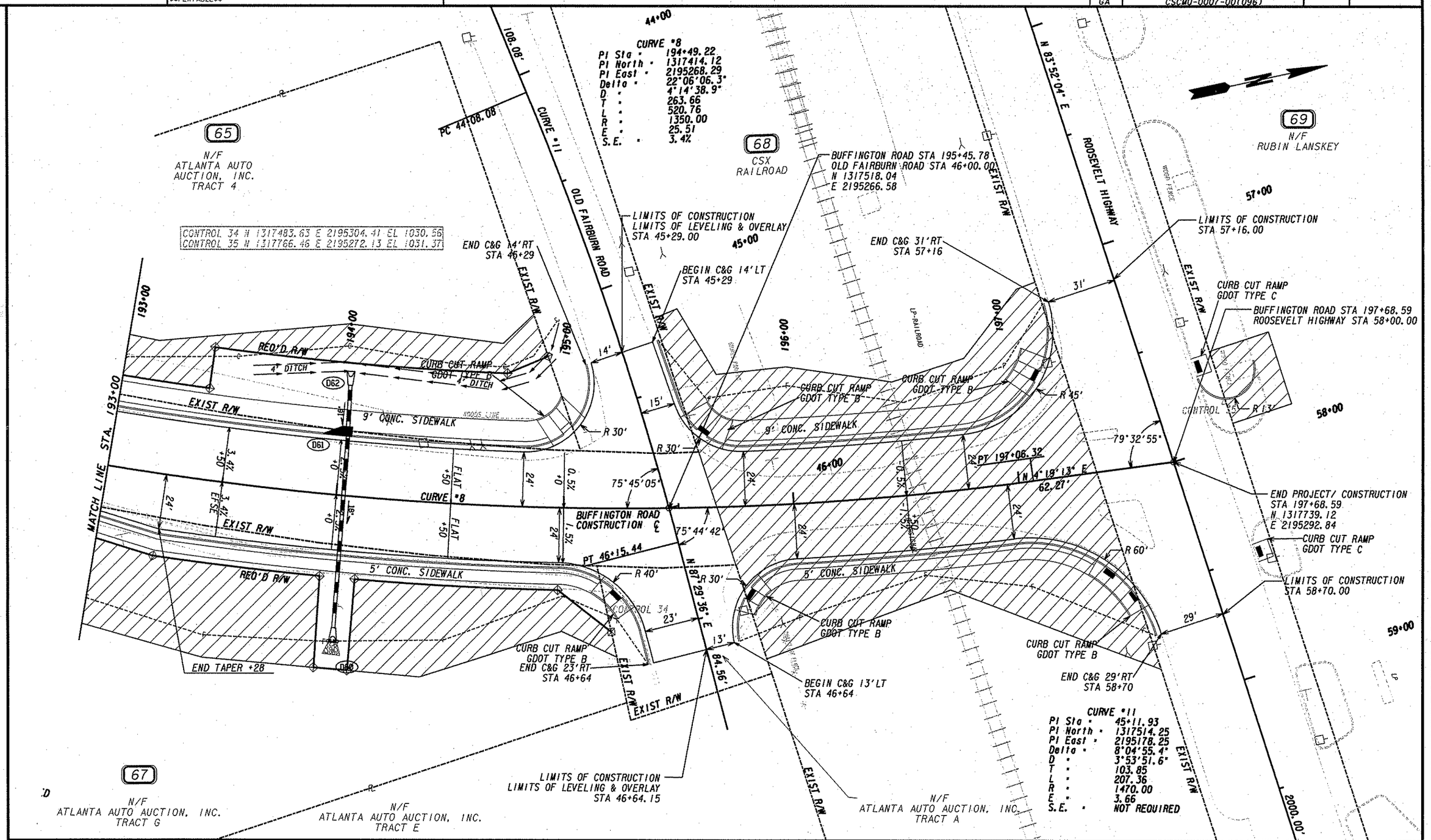
MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-18

3/1/2007 GPLK

$DATE$ TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$	$$PENTABLE$$		GA	CSCMO-0007-00(096)		



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

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REVISION DATES		

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

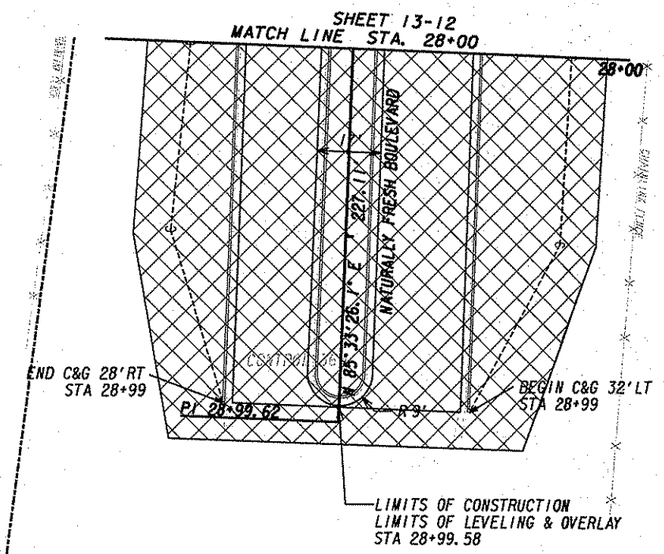
MAINLINE PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 13-19

3/1/2007 GPLN

$DATE$ TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$	$$PENTABLE$$		GA	CSCMQ-0007-00(096)		



53
N/F
CHICK FIL A, INC.

CONTROL 36 N 1314403.86 E 2195204.56 EL 1012.49

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

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SCALE IN FEET
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REVISION DATES

FULTON COUNTY
PUBLIC WORKS
GDOT DISTRICT 7

CROSSROAD PLAN

BUFFINGTON ROAD
PEDESTRIAN AND ROADWAY IMPROVEMENTS

DRAWING No. 14-01

3/1/2007 GPLN