DATE$$	TIME$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	0010126	28	278

VOID

* ALL NEW W-BEAM GUARDRAIL WILL BE 31" HEIGHT UNLESS SPECIFIED OTHERWISE

CURVE 2

PI 941+44.96
N 1279008.8472
E 2273136.8850
DELTA 7°28'51"
DEG
TAN 499.43'
LENGTH 997.44'
RADIUS 7639.42'
EXT. DIST. 16.31'
e MATCH EXISTING

MATCH LINE STA. 942+00.00
SEE DRAWING No. 13-02

MATCH LINE STA. 956+00.00
SEE DRAWING No. 13-03

11TH LAND DISTRICT
12TH LAND DISTRICT
11TH LAND DISTRICT
16TH LAND DISTRICT
5TH LAND DISTRICT
6TH LAND DISTRICT

ESA HISTORICAL BOUNDARY
ESA- HISTORICAL BOUNDARY
EXISTING R/W
FLIPPEN ROAD

I-75 SOUTHBOUND
I-75 NORTHBOUND
I-75 SOUTHBOUND CONST. ℄

945+00
950+00
955+00

CURVE 2
N 39°36'14.0" W
P.G.L.
N 38°47'47.9" W

APPR. SLAB
36" RCP
18" RCP
42" RCP
END PAVING

B-1
B-2
C-1
C-2
C-3

PT 946+42.97
N 1279393.6440
E 2272818.5094

END PGL CURVE
R = 7694'
STA. 947+82.73 I-75
4.83 RT.

ESA - 25' STREAM BUFFER
STREAM 22

BEGIN FULL DEPTH SHLDR PVMT
TIE TO EXIST.
+90.00 / 14.5' LT

END CMB TYPE 26-S
TIE TO EXIST. CMB
+35.50 / 1.17' LT

END CMB TYPE S-3
BEGIN CMB TYPE 26-S
+65.50 / 0.83' LT

BEGIN 8'SB SHLDR

BEGIN 4.83' SHLDR
+82.71

14.43'
5'NB SHLDR
33.57'
+82.71

END FULL DEPTH SHLDR PVMT
TIE TO EXIST.
+82.00 / 2.33' LT

LOCATION OF EXIST. PIPE SHOWN BASED ON RECORD PLANS & FIELD OBSERVATIONS

BEGIN FULL DEPTH SHLDR PVMT
TIE TO EXIST.
+17.70 / 12.33' LT

BEGIN CMB TYPE S-2
TIE TO EXIST. CMB
+85.50. 0' LT

INV=751.46

9' SHLDR WIDENING

END 4.83' SHLDR
+85.50

BEGIN 5.83' SHLDR
+95.50

RETAIN EXIST. OVERHEAD SIGN & STRUCT. SUPPORT STA. 951+20

BEGIN W-BEAM G/RAIL TYPE I ANCHORAGE
+10.00 / 11.00' LT.

END W-BEAM G/RAIL TYPE 12 ANCHORAGE (NON-FLARED)
+60.00 / 11.00' LT.

END 5.83' SHLDR
+57.93
PI=763.23
R=7694.00'

REMOVE EXIST. G/RAIL

9' SHLDR WIDENING

6.83' SHLDR

14.11'
33.89'
+57.93

13.12'
34.88'
+99.50

14' SHLDR
11' SHLDR
12' SHLDR
12' SHLDR

BEGIN PAVING

END PGL CURVE
R = 10048'
STA. 952+99.30 I-75
5.83' RT.

BEGIN FULL-DEPTH LANE PVMT & SHIFT
+06.35 / 53.93' RT.

END W-BEAM G/RAIL
TYPE I ANCHORAGE
+54.00 / 69.85' RT.

END T-BEAM G/RAIL 9 (GA STD 4012-C)
BEGIN W-BEAM G/RAIL
+98.14 / 66.92' RT.

STA. 951+80.00
END SOUND BARRIER A
69.36' RT.
END CSB TYPE 7-TS
66.86' RT.
BEGIN T-BEAM G/RAIL (GA STD 4012-C)
66.86' RT.

END DOUBLE FACE G/RAIL
BEGIN T-BEAM G/RAIL -
(GA STD 4012-C)
+71.26 / 3.56' RT.

STA. 943+90.00
END T-BEAM G/RAIL (GA STD 4012-C)
3.64' RT.
BEGIN CMB TYPE S-3
1.30' RT.

END CSB TYPE 7-RS
BEGIN CSB TYPE 26-S
+91.00 / 67.38' RT.

OVERHEAD SIGN
STA 947+00

END CSB TYPE 26-S
BEGIN CSB TYPE 7-RS
+11.00 / 67.17' RT.

END CSB TYPE 7-RS
CONNECT TO EXIST. BRIDGE PARAPET
STA. 949+00 / 64' RT.

CONNECT SOUND BARRIER A TO EXIST. BRIDGE PARAPET PER CONTRACT SPECS
STA. 949+00 TO 950+90

BEGIN CSB TYPE 7-RS
CONNECT TO EXIST. BRIDGE PARAPET
STA. 950+90 / 64' RT.

BEGIN PGL CURVE
R = 10048'
STA. 951+57.74 I-75
4.83 RT.

END CSB TP 7-RS
BEG. CSB TP 7-TS
+69.51
66.37' RT.

RELEASED FOR CONSTRUCTION
JUNE 1, 2012

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

Moreland Altobelli Associates, Inc.
(770) 263-5945

DESIGNED BY: WILL SHEEHAN, P.E.
DRAWN BY: GEORGE OGUNOJEMITE
CHECKED BY: M. J. SHEEHAN, P.E.
SUPERVISED BY: WILL SHEEHAN, P.E.

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

MAINLINE PLAN

I-75 NORTHBOUND AUXILIARY LANE PROJECT-PHASE I
I-75
STA. 942+00 TO 956+00

DRAWING No. 13-02

3/1/2007 GPLN

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