STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	NH000-0002-07(023)	53	663

VOID

CLEVELAND BYPASS
CURVE DATA-KC227
PI STATION = 108+90.85
PI NORTH = 1664386.82
PI EAST = 2418131.33
DELTA = 4°03'10.2"
D = 0°35'03.8"
T = 346.90
L = 693.51
R = 9804.30
E = 6.14
e = NC%

CLEVELAND BYPASS
CURVE DATA-KC228
PI STATION = 123+84.61
PI NORTH = 1665870.57
PI EAST = 2418306.42
DELTA = 69°55'05.8"
D = 0°35'03.8"
T = 873.93
L = 1525.38
R = 1250.00
E = 275.21
e = 6.00%

DONALD E. THURMOND PKWY
CURVE DATA-KC622
PI STATION = 15+08.98
PI NORTH = 1665044.74
PI EAST = 2418717.18
DELTA = 18°02'39.5"
D = 5°27'24.3"
T = 166.72
L = 330.68
R = 1050.00
E = 13.15
e = MATCH EXISTING

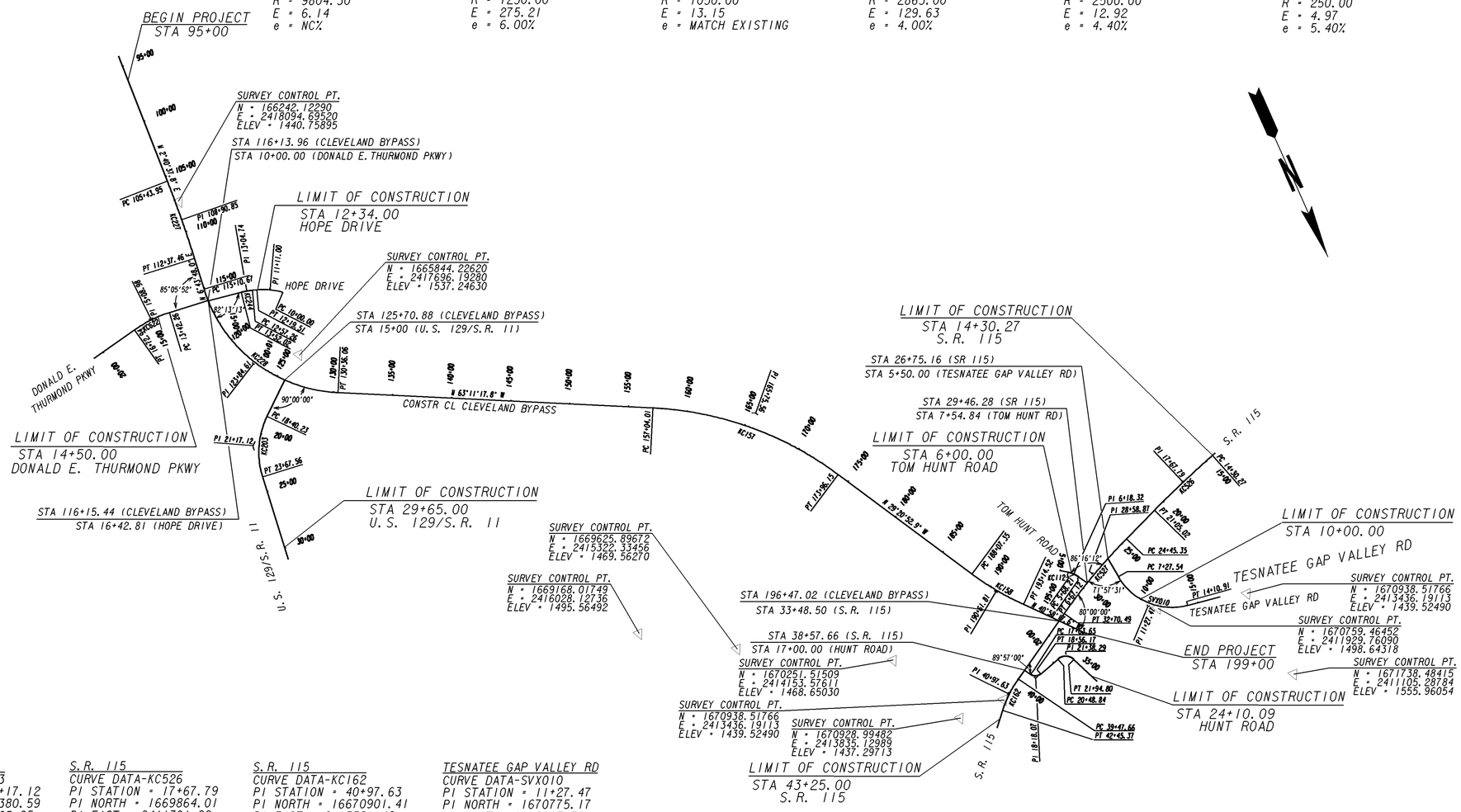
CLEVELAND BYPASS
CURVE DATA-KC157
PI STATION = 165+75.56
PI NORTH = 1667861.29
PI EAST = 2414367.45
DELTA = 33°50'24.9"
D = 1°59'59.5"
T = 871.55
L = 1692.14
R = 2865.00
E = 129.63
e = 4.00%

CLEVELAND BYPASS
CURVE DATA-KC158
PI STATION = 190+31.81
PI NORTH = 1667007.88
PI EAST = 2413123.93
DELTA = 11°37'24.6"
D = 2°17'30.6"
T = 254.46
L = 507.17
R = 2500.00
E = 12.92
e = 4.40%

TOM HUNT ROAD
CURVE DATA-KC112
PI STATION = 6+18.32
PI NORTH = 16670200.13
PI EAST = 2412459.80
DELTA = 22°40'13.2"
D = 22°55'05.9"
T = 50.11
L = 98.92
R = 250.00
E = 4.97
e = 5.40%

HOPE DRIVE
CURVE DATA-KC244
PI STATION = 13+04.74
PI NORTH = 1665153.7167
PI EAST = 2417878.4119
DELTA = 9°02'57.5"
D = 9°32'57.5"
T = 47.48
L = 94.76
R = 600
E = 1.88
e = 2.20%

S.R. 115
CURVE DATA-KC527
PI STATION = 28+58.87
PI NORTH = 1670263.2204
PI EAST = 2412317.5571
DELTA = 9°30'03.9"
D = 1°09'05.2"
T = 413.52
L = 825.15
R = 4976.00
E = 17.15
e = 2.80%



U.S. 129/S.R. 11
CURVE DATA-KC203
PI STATION = 21+17.12
PI NORTH = 1666380.59
PI EAST = 2418365.85
DELTA = 43°09'45.8"
D = 8°11'06.4"
T = 276.89
L = 527.33
R = 700.00
E = 52.77
e = 6.00%

S.R. 115
CURVE DATA-KC526
PI STATION = 17+67.79
PI NORTH = 1669864.01
PI EAST = 2411301.82
DELTA = 4°06'30.4"
D = 0°36'32.0"
T = 337.52
L = 674.75
R = 9410.00
E = 6.05
e = NC%

S.R. 115
CURVE DATA-KC162
PI STATION = 40+97.63
PI NORTH = 16670901.41
PI EAST = 2413381.48
DELTA = 17°03'27.8"
D = 5°43'46.5"
T = 149.97
L = 297.71
R = 1000.00
E = 11.18
e = 5.40%

TESNATEE GAP VALLEY RD
CURVE DATA-SVX010
PI STATION = 11+27.47
PI NORTH = 1670775.17
PI EAST = 2412083.56
DELTA = 74°39'04.5"
D = 10°55'26.3"
T = 399.93
L = 683.37
R = 524.50
E = 135.08
e = MATCH EXISTING

GDOT DISTRICT 1

SCALE IN FEET
0 400 800 1600

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: DISTRICT ONE DESIGN

CONSTRUCTION LAYOUT

CLEVELAND BYPASS - PHASE I
WHITE

DRAWING NO. 11-01

1/5/2009 GPLN