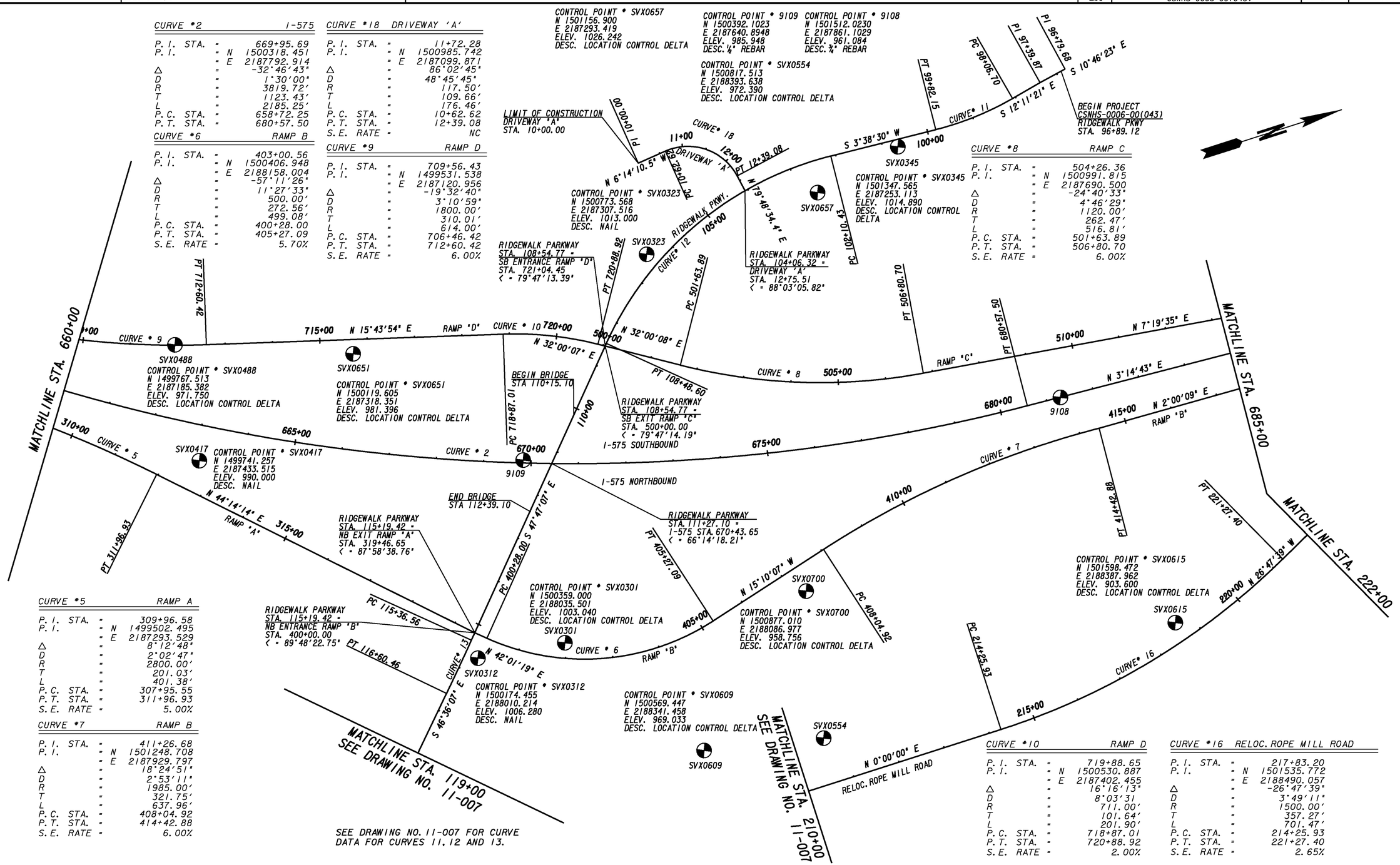
AS-BUILT PLANS 12/12/12



CURVE *2		I-575
P. I. STA.	=	669+95.69
P. I.	= N	1500318.451
	= E	2187792.914
△	=	-32°46'43"
D	=	1°30'00"
R	=	3819.72'
T	=	1123.43'
L	=	2185.25'
P. C. STA.	=	658+72.25
P. T. STA.	=	680+57.50

CURVE *6		RAMP B
P. I. STA.	=	403+00.56
P. I.	= N	1500406.948
	= E	2188158.004
△	=	-57°11'26"
D	=	11°27'33"
R	=	500.00'
T	=	272.56'
L	=	499.08'
P. C. STA.	=	400+28.00
P. T. STA.	=	405+27.09
S. E. RATE	=	5.70%

CURVE *18		DRIVEWAY 'A'
P. I. STA.	=	11+72.28
P. I.	= N	1500985.742
	= E	2187099.871
△	=	86°02'45"
D	=	48°45'45"
R	=	117.50'
T	=	109.66'
L	=	176.46'
P. C. STA.	=	10+62.62
P. T. STA.	=	12+39.08
S. E. RATE	=	NC

CURVE *9		RAMP D
P. I. STA.	=	709+56.43
P. I.	= N	1499531.538
	= E	2187120.956
△	=	-19°32'40"
D	=	3°10'59"
R	=	1800.00'
T	=	310.01'
L	=	614.00'
P. C. STA.	=	706+46.42
P. T. STA.	=	712+60.42
S. E. RATE	=	6.00%

CURVE *8		RAMP C
P. I. STA.	=	504+26.36
P. I.	= N	1500991.815
	= E	2187690.500
△	=	-24°40'33"
D	=	4°46'29"
R	=	1120.00'
T	=	262.47'
L	=	516.81'
P. C. STA.	=	501+63.89
P. T. STA.	=	506+80.70
S. E. RATE	=	6.00%

CURVE *5		RAMP A
P. I. STA.	=	309+96.58
P. I.	= N	1499502.495
	= E	2187293.529
△	=	8°12'48"
D	=	2°02'47"
R	=	2800.00'
T	=	201.03'
L	=	401.38'
P. C. STA.	=	307+95.55
P. T. STA.	=	311+96.93
S. E. RATE	=	5.00%

CURVE *7		RAMP B
P. I. STA.	=	411+26.68
P. I.	= N	1501248.708
	= E	2187929.797
△	=	18°24'51"
D	=	2°53'11"
R	=	1985.00'
T	=	321.75'
L	=	637.96'
P. C. STA.	=	408+04.92
P. T. STA.	=	414+42.88
S. E. RATE	=	6.00%

CURVE *10		RAMP D
P. I. STA.	=	719+88.65
P. I.	= N	1500530.887
	= E	2187402.455
△	=	16°16'13"
D	=	8°03'31
R	=	711.00'
T	=	101.64'
L	=	201.90'
P. C. STA.	=	718+87.01
P. T. STA.	=	720+88.92
S. E. RATE	=	2.00%

CURVE *16		RELOC. ROPE MILL ROAD
P. I. STA.	=	217+83.20
P. I.	= N	1501535.772
	= E	2188490.057
△	=	-26°47'39"
D	=	3°49'11"
R	=	1500.00'
T	=	357.27'
L	=	701.47'
P. C. STA.	=	214+25.93
P. T. STA.	=	221+27.40
S. E. RATE	=	2.65%

SEE DRAWING NO. 11-007 FOR CURVE DATA FOR CURVES 11, 12 AND 13.

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

THE LPA GROUP
TRANSPORTATION CONSULTANTS
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

SCALE IN FEET
0 100 200 400

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

CONSTRUCTION LAYOUT

DRAWING No. 11-004