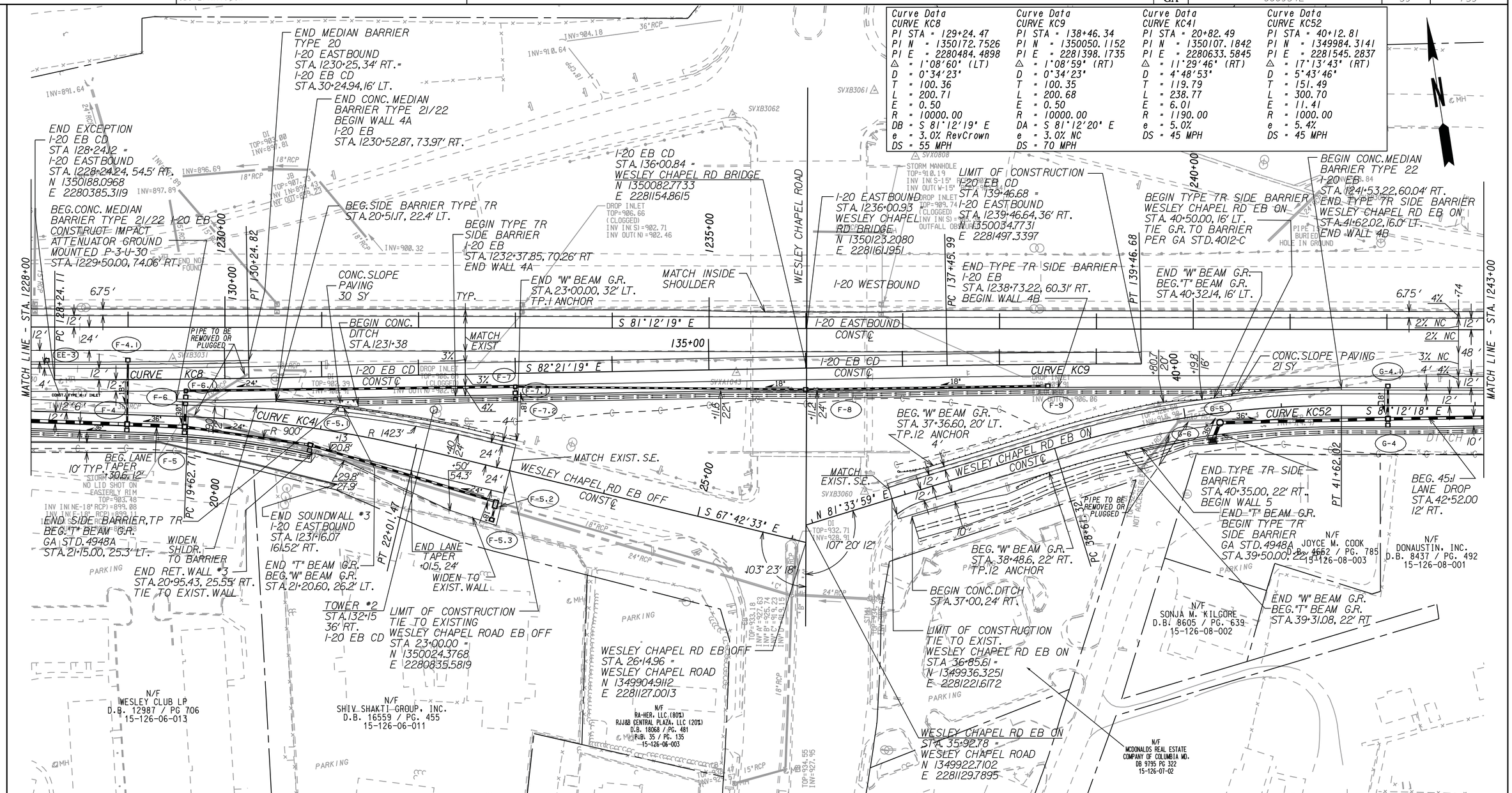
RELEASED FOR CONSTRUCTION - 12/05/11

Curve Data	Curve Data	Curve Data	Curve Data
CURVE KC8	CURVE KC9	CURVE KC41	CURVE KC52
PI STA = 129+24.47	PI STA = 138+46.34	PI STA = 20+82.49	PI STA = 40+12.81
PI N = 1350172.7526	PI N = 1350050.1152	PI N = 1350107.1842	PI N = 1349984.3141
PI E = 2280484.4898	PI E = 2281398.1735	PI E = 2280633.5845	PI E = 2281545.2837
Δ = 1°08'60" (LT)	Δ = 1°08'59" (RT)	Δ = 11°29'46" (RT)	Δ = 17°13'43" (RT)
D = 0°34'23"	D = 0°34'23"	D = 4°48'53"	D = 5°43'46"
T = 100.36	T = 100.35	T = 119.79	T = 151.49
L = 200.71	L = 200.68	L = 238.77	L = 300.70
E = 0.50	E = 0.50	E = 6.01	E = 11.41
R = 10000.00	R = 10000.00	R = 1190.00	R = 1000.00
DB = S 81°12'19" E	DA = S 81°12'20" E	e = 5.0%	e = 5.4%
e = 3.0% RevCrown	e = 3.0% NC	DS = 45 MPH	DS = 45 MPH
DS = 55 MPH	DS = 70 MPH		



WESLEY CHAPEL RD EB OFF SUPERELEVATION

STA. 19+51 NC	STA. 19+84.40 SHLDR.	STA. 20+18 BFS	STA. 21+46 EFS	STA. 21+79 SHLDR.	STA. 22+46 RC
0% 3% 3% 4%	0% 4% 4% 4%	3% 5% 5% 5%	3% 5% 5% 5%	4% 4% 4% 4%	4% 2% 2% 4%

WESLEY CHAPEL RD EB ON SUPERELEVATION

STA. 37+39 NC	STA. 38+27.50 FLAT	STA. 38+27.50 RC	STA. 38+72.50 SHLDR	STA. 39+04 BFS	STA. 41+10 EFS	STA. 41+31 SHLDR	STA. 41+75 RC
4% 2% 2% 4%	4% 0% 2% 4%	4% 2% 2% 4%	4% 4% 4% 4%	2.6% 5.4% 5.4% 5.4%	2.6% 5.4% 5.4% 5.4%	4% 4% 4% 4%	4% 2% 2% 4%

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
R/W AND LIMIT OF ACCESS
HISTORICAL BOUNDARY

THE LPA GROUP
TRANSPORTATION CONSULTANTS
A UNIT OF MICHAEL BAKER CORPORATION
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

SCALE IN FEET 0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

MAINLINE PLAN

I-20 EASTBOUND CD LANES
I-285 TO PANOLA ROAD

DRAWING No. 13-008