

I-55
 EXIST. CURVE 520
 PI STA. = 417+03.88
 $\Delta = 33^\circ 10' 21''$ (RT)
 D = 1° 15' 01"
 R = 4,582.89'
 T = 1,365.02'
 L = 2,653.35'
 E = 198.97'
 e = 4.20%
 T.R. = 41.09
 S.E. RUN = 189.00
 P.C. STA. = 403+38.86
 P.T. STA. = 429+92.22

I-55
 EXIST. CURVE 521
 PI STA. = 466+21.84
 $\Delta = 35^\circ 48' 03''$ (LT)
 D = 1° 30' 00"
 R = 3,819.92'
 T = 1,233.83'
 L = 2,386.85'
 E = 194.32'
 e = 4.20%
 T.R. = 41.09
 S.E. RUN = 189.00
 P.C. STA. = 453+88.01
 P.T. STA. = 477+74.85

I-55
 EXIST. CURVE 522
 PI STA. = 527+04.79
 $\Delta = 38^\circ 00' 16''$ (LT)
 D = 1° 30' 01"
 R = 3,819.25'
 T = 1,315.24'
 L = 2,533.32'
 E = 194.32'
 e = 4.20%
 T.R. = 41.09
 S.E. RUN = 189.00
 P.C. STA. = 513+89.55
 P.T. STA. = 539+22.87

I-55
 EXIST. CURVE 523
 PI STA. = 564+06.90
 $\Delta = 40^\circ 39' 20''$ (RT)
 D = 1° 30' 01"
 R = 3,818.67'
 T = 1,414.67'
 L = 2,709.62'
 E = 253.62'
 e = 4.20%
 T.R. = 41.09
 S.E. RUN = 189.00
 P.C. STA. = 549+92.23
 P.T. STA. = 577+01.85

TABLE OF SUPERELEVATION BREAK POINT LOCATIONS							
CURVE NO.	e	A	B	C	D	E	TRANSITION
520	4.2%	401+71.77	402+12.86	402+53.95	403+38.86	404+01.86	TRANS. IN
		431+59.31	431+18.22	430+77.13	429+92.22	429+29.22	TRANS. OUT
521	4.2%	452+20.92	452+62.01	453+03.10	453+88.01	454+51.01	TRANS. IN
		479+41.94	479+00.85	478+59.76	477+74.85	477+11.85	TRANS. OUT
522	4.2%	512+22.46	512+63.55	513+04.64	513+89.55	514+52.55	TRANS. IN
		540+89.96	540+48.87	540+07.78	539+22.87	538+59.87	TRANS. OUT
523	4.2%	548+25.14	548+66.23	549+07.32	549+92.23	550+55.23	TRANS. IN
		578+68.94	578+27.85	577+86.76	577+01.85	576+38.85	TRANS. OUT