

VERTICAL CURVES
REDESIGN

Key

L =	12.0000		L =	12.0000
G1% =	2.3450		G1% =	2.3450
G2% =	-1.2400		G2% =	-1.4465
A =	-0.1494		A =	-0.1580
B =	2.3450		B =	2.3450
C =	331.6000		C =	331.6000
r =	-0.2988		r =	-0.3160

STA	x	CRV EL	%	NEW EL	NEW %
48+00	0.0000	331.60	2.345	331.60	2.345
49+00	1.0000	333.80	2.046	333.79	2.029
50+00	2.0000	335.69	1.748	335.66	1.713
51+00	3.0000	337.29	1.449	337.21	1.397
52+00	4.0000	338.59	1.150	338.45	1.081
53+00	5.0000	339.59	0.851	339.38	0.765
54+00	6.0000	340.29	0.553	339.98	0.449
55+00	7.0000	340.70	0.254	340.27	0.133
56+00	8.0000	340.80	-0.045	340.25	-0.183
57+00	9.0000	340.61	-0.344	339.91	-0.499
58+00	10.0000	340.11	-0.643	339.25	-0.815
59+00	11.0000	339.32	-0.941	338.28	-1.131
60+00	12.0000	338.23	-1.240	336.99	-1.446
55+84.94	7.8494	340.80	0.000		
55+42.19	7.4219			340.30	0.000
57+50	9.5000	340.40	-0.493	339.62	-0.657