

VERTICAL CURVES
ASYMMETRIC

Key

L =	4.5000	L =	3.0000
G1% =	3.2500	G1% =	0.9100
G2% =	0.9100	G2% =	-2.6000
A =	-0.2600	A =	-0.5850
B =	3.2500	B =	0.9100
C =	456.7800	C =	466.1400
r =	-0.5200	r =	-1.1700

STA	x	CRV EL	% GRADE		
13+25.00	0.0000	456.78	3.250		
13+50	0.2500	457.58	3.120		
14+00	0.7500	459.07	2.860		
14+50	1.2500	460.44	2.600		
15+00	1.7500	461.67	2.340		
15+50	2.2500	462.78	2.080		
16+00	2.7500	463.75	1.820		
16+50	3.2500	464.60	1.560		
17+00	3.7500	465.31	1.300		
17+50	4.2500	465.90	1.040		
17+75.00	4.5000	466.14	0.910		
18+00	0.2500	466.33	0.618		
18+50	0.7500	466.49	0.033		
19+00	1.2500	466.36	-0.553		
19+50	1.7500	465.94	-1.138		
20+00	2.2500	465.23	-1.723		
20+50	2.7500	464.22	-2.308		
20+75.00	3.0000	463.61	-2.600		
18+52.78	0.7778	466.49	0.000		