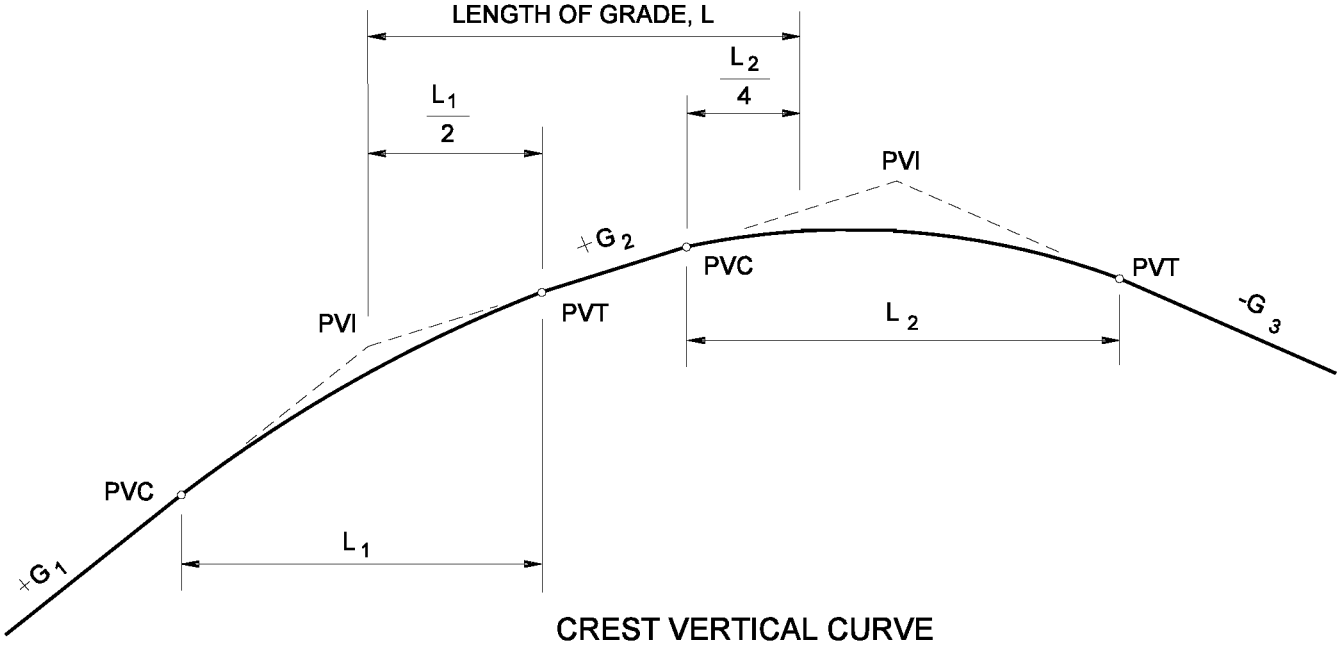
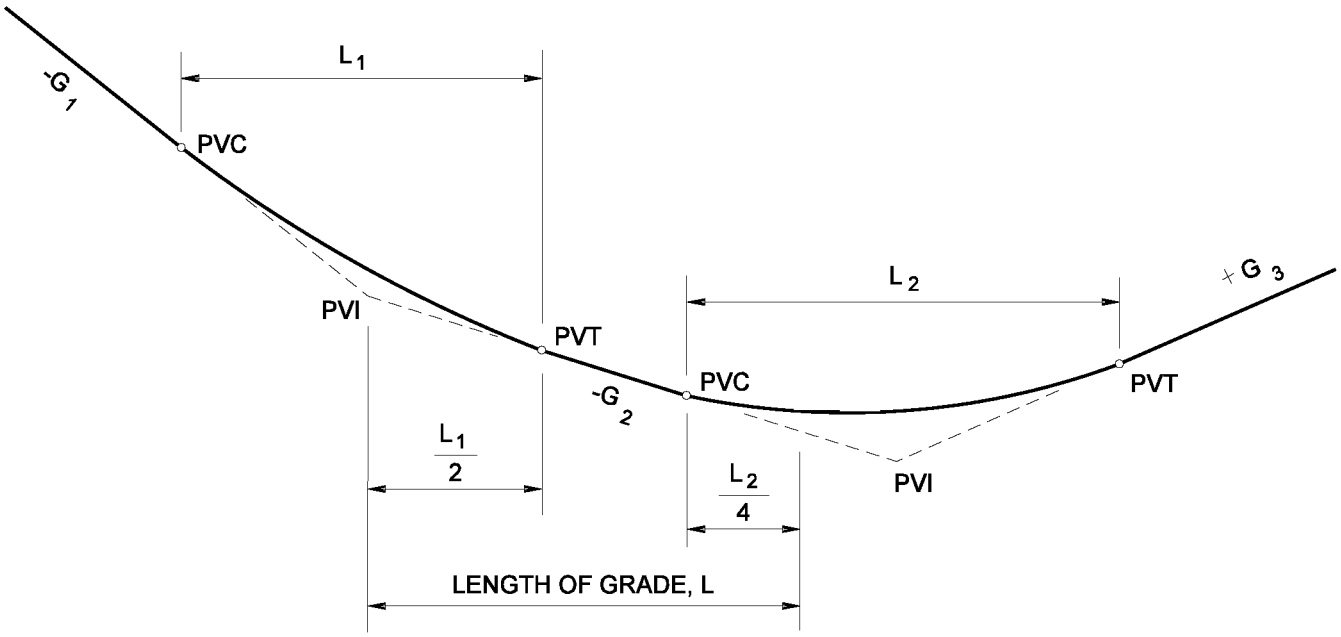


CREST VERTICAL CURVE



SAG VERTICAL CURVE

Notes:

1. *For vertical curves where the two tangent grades are in the same direction (both upgrades or both downgrades), 50% of the curve length will be part of the length of grade.*

2. *For vertical curves where the two tangent grades are in opposite directions (one grade up and one grade down), 25% of the curve length will be part of the length of the grade.*

MEASUREMENT FOR LENGTH OF GRADE

Figure 44-1C