Car at Pt. A cannot see accident at Pt. C because of trees. At Pt. B there will not be enough time to stop. Indicate minimum site distance.

Minimum site stopping distance. Driver must be able to see vehicle. Horizontal Distance

Design height of driver is 3.75 units
Design height of driver from ground must be able to see an object in the roadway at 0.5 units.

Place appropriate SE at apex of horizontal curve to assure roadway safety.

The purpose of this section is to illustrate distances between day and night visibility.