

The diagram illustrates a T-intersection where a one-lane road meets a two-lane road. The two-lane road has a center yellow line and white edge lines. The one-lane road has a single travel lane with a white center line and a yellow edge line. A worker in a yellow safety vest and hard hat is positioned at the intersection, holding a red flag. A red car is stopped at the intersection. The diagram shows various traffic signs and their placement relative to the intersection. On the two-lane road, there are two sets of traffic lights. On the one-lane road, there are three sets of traffic lights. The diagram also shows the placement of various traffic signs, including 'ROAD WORK' and 'ONE LANE ROAD' signs. Dimensions are indicated by lines and letters: 'A' for the distance between signs, 'H' for the height of the sign, 'E' for the distance from the intersection to the first sign, '50'' for the distance between the first and second signs, '25'-100'' for the distance between the second and third signs, and '2S' for the distance from the intersection to the first sign on the one-lane road.