



MAP OF AREA—This drawing, taken from Epstein's book, illustrates how a movie film was analyzed to set up certain basic assumptions. Oswald's firing station in the Texas School Book Depository is in the upper left corner. The large black dot represents the oak tree which blocked Oswald's line of fire as the President's car passed the Book Depository. The figures—166 through 313—represent the count of individual panels on the movie film which traced the movements of the President's car from the time it came into Oswald's line of fire until the President received the final head wound which caused his death. By counting the film panels and computing the camera speed it was possible to calculate the maximum number of seconds in which Oswald had to get off all the shots that hit the President and Texas Gov. John B. Connally, who, after being hit, slumped into the lap of his wife and out of the line of fire. Photographer Zapruder took the pictures from the point marked at the lower left of the drawing: