

SIGHT DISTANCE

MINIMUM SIGHT DISTANCE

SPEED (MPH)	DISTANCE (FT)-S
10	45
15	70
20	90
25	110
30	130
35	155
40	180
50	220
60	260
70	310

S= Sight distance measured from a point on the centerline of the approach at least 20 feet from the edge of the traveled lane and measured from a height of eye of 3.5 feet on approach to a height of object 3.5 feet on the roadway centerline, each side of the approach. The resulting distance measured along the centerline, center of approach to object viewed are the sight distances (S) and each distance should be equal to or greater than the values listed in the chart labeled, "MINIMUM SIGHT DISTANCE"

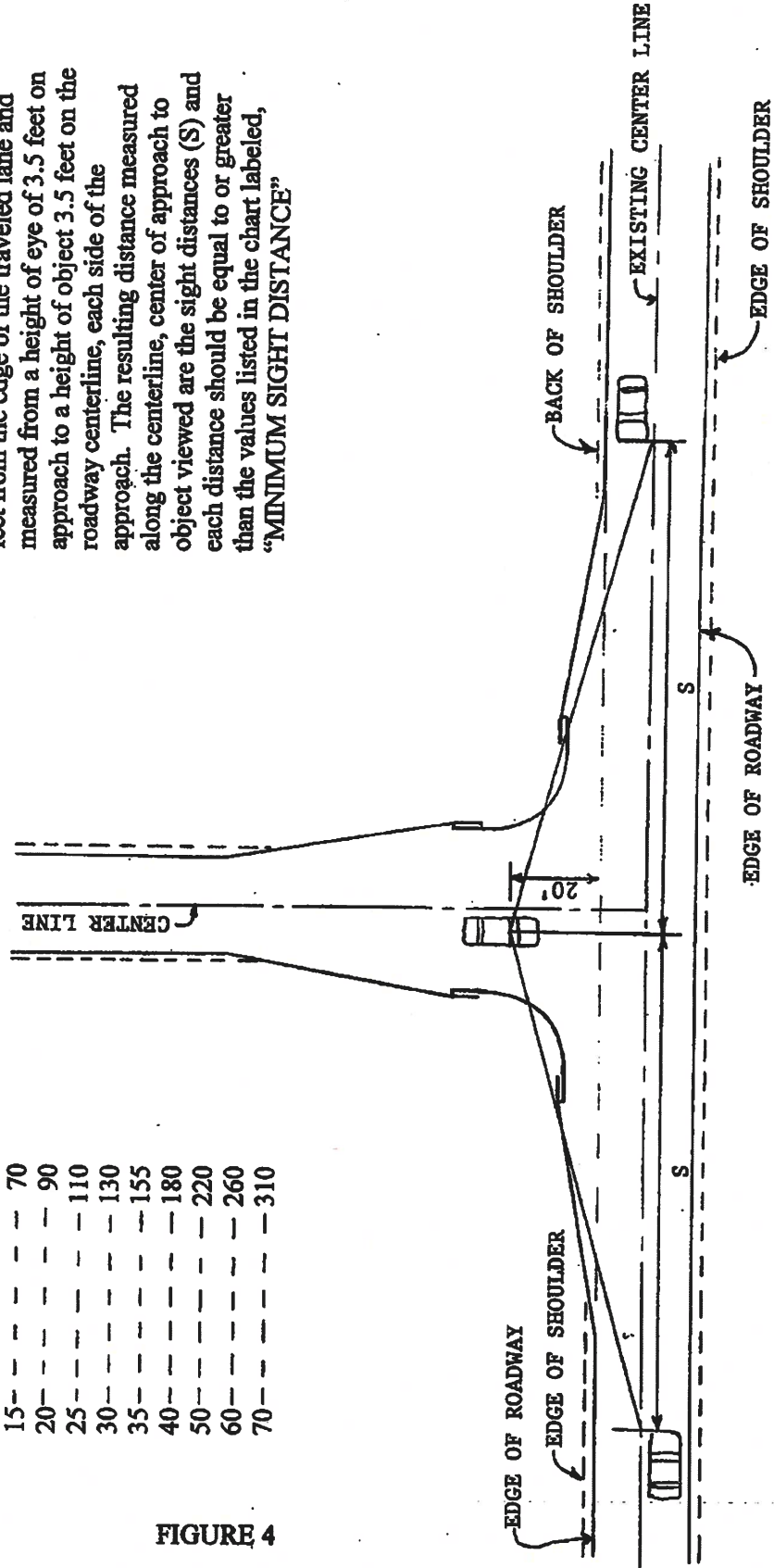


FIGURE 4