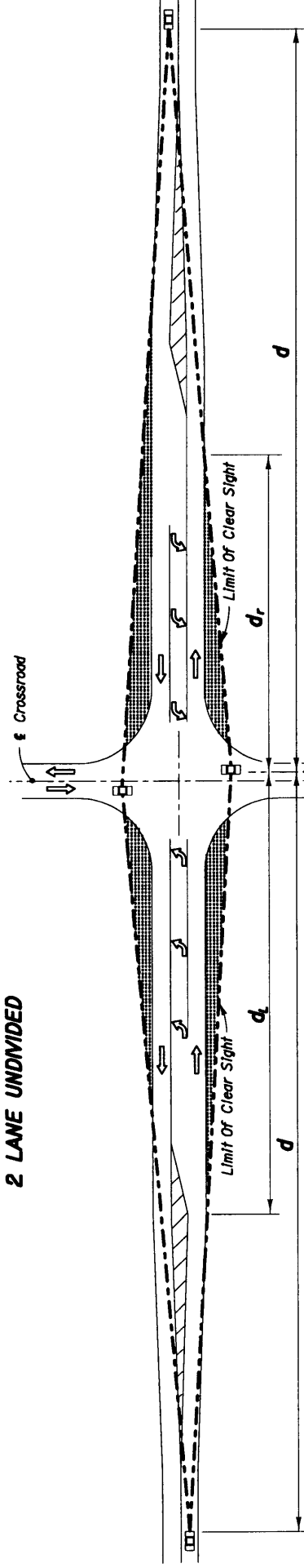
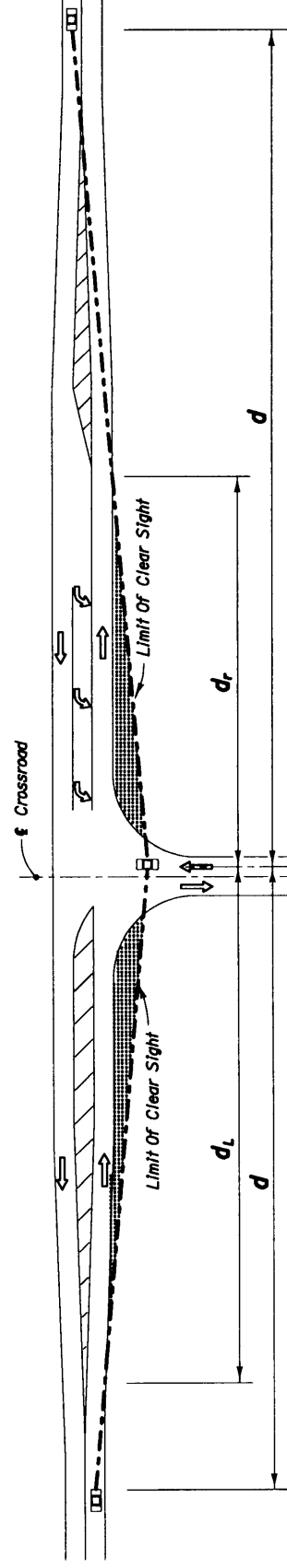


PICTORIAL  
2 LANE UNDIVIDED



PICTORIAL  
2 LANE 2 WAY • FLARED FOR OPPOSING LEFT TURN CENTERED ON ALIGNMENT



PICTORIAL  
2 LANE 2 WAY • FLARED FOR SINGLE SIDE LEFT TURN CENTERED ON ALIGNMENT

Design Speed	d	d <sub>L</sub>	d <sub>r</sub>
30	335	240	150
35	390	275	175
40	445	315	200
45	500	350	225
50	555	390	250
55	610	430	275
60	665	470	300
65	720	510	325

Passenger Vehicle

Design Speed	d	d <sub>L</sub>	d <sub>r</sub>
30	420	295	190
35	490	345	220
40	560	395	250
45	630	445	280
50	700	495	310
55	770	545	345
60	840	595	375
65	910	645	405

SU Vehicle

Design Speed	d	d <sub>L</sub>	d <sub>r</sub>
30	510	360	225
35	595	420	265
40	680	480	305
45	765	540	340
50	845	600	375
55	930	660	415
60	1015	720	450
65	1100	780	490

Combination Vehicle

SIGHT DISTANCE (d) AND RELATED DISTANCES (d<sub>L</sub>, d<sub>r</sub>) (FEET)  
2 LANE UNDIVIDED

Design Speed	d	d <sub>L</sub>	d <sub>r</sub>
30	355	195	135
35	415	225	155
40	475	260	180
45	530	290	200
50	590	325	220
55	650	355	245
60	710	390	265
65	765	420	290

Passenger Vehicle

Design Speed	d	d <sub>L</sub>	d <sub>r</sub>
30	450	250	170
35	525	290	200
40	600	330	225
45	675	370	255
50	750	410	285
55	825	450	310
60	900	490	340
65	975	530	370

SU Vehicle

Design Speed	d	d <sub>L</sub>	d <sub>r</sub>
30	540	295	205
35	630	345	240
40	720	395	270
45	810	445	305
50	900	495	340
55	990	540	375
60	1080	590	405
65	1170	640	440

Combination Vehicle

SIGHT DISTANCE (d) AND RELATED DISTANCES (d<sub>L</sub>, d<sub>r</sub>) (FEET)  
2 LANE 2 WAY • FLARED FOR LEFT TURNS

**LEGEND**  
Areas Free Of Sight Obstructions

NOTE: See Sheet 6 for intersecting roadway origin of clear sight and quadrant corner clips.



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SIGHT DISTANCE AT INTERSECTIONS

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