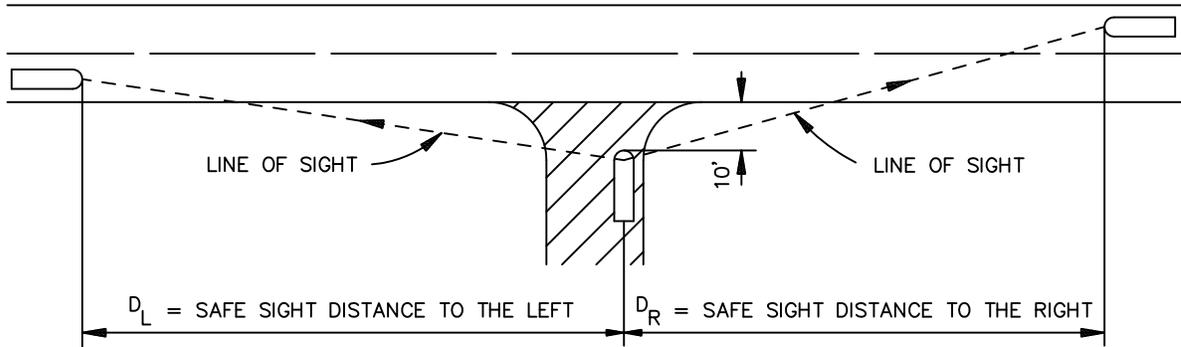


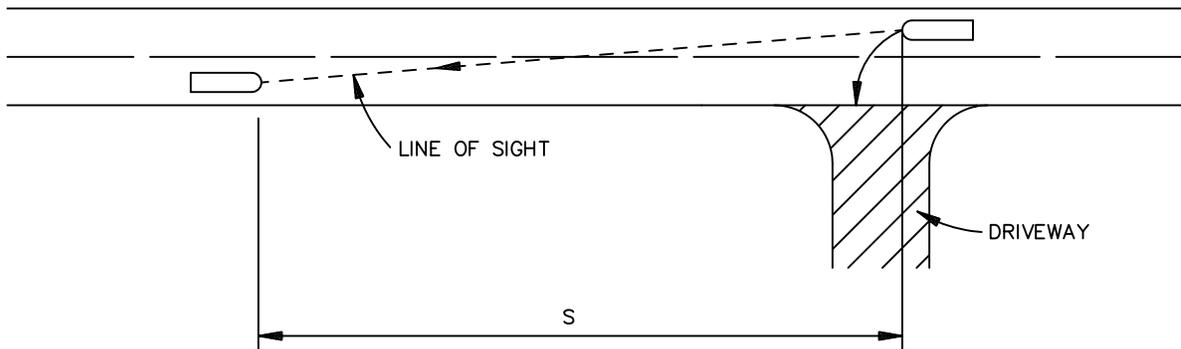
# SIGHT DISTANCES AT ENTRANCES

	D = DISTANCE ALONG MAJOR ROAD FROM DRIVEWAY TO ALLOW VEHICLE TO ENTER SAFELY. FEET <sup>1</sup>															
	30 MPH				40 MPH				50 MPH				60 MPH			
	2 LANE		4 OR 6 LANE		2 LANE		4 OR 6 LANE		2 LANE		4 OR 6 LANE		2 LANE		4 OR 6 LANE	
	D <sub>L</sub>	D <sub>R</sub>	D <sub>L</sub>	D <sub>R</sub>	D <sub>L</sub>	D <sub>R</sub>	D <sub>L</sub>	D <sub>R</sub>	D <sub>L</sub>	D <sub>R</sub>	D <sub>L</sub>	D <sub>R</sub>	D <sub>L</sub>	D <sub>R</sub>	D <sub>L</sub>	D <sub>R</sub>
PASSENGER CARS	350	250	220	260	530	440	360	440	740	700	620	700	950	1050	950	1050
TRUCKS	500	400	400	400	850	850	850	850	1600	1600	1600	1600	2500	2500	2500	2500



# LEFT TURN SIGHT DISTANCES AT ENTRANCES

	S = DISTANCE ALONG MAJOR ROUTE VEHICLE TO SAFELY TURN LEFT ONTO DRIVEWAY. FEET <sup>1</sup>											
	30 MPH			40 MPH			50 MPH			60 MPH		
	2 LANE	4 LANE	6 LANE	2 LANE	4 LANE	6 LANE	2 LANE	4 LANE	6 LANE	2 LANE	4 LANE	6 LANE
PASSENGER CARS	230	250	270	380	390	420	520	550	580	700	740	780
TRUCKS	400	440	480	570	620	670	810	800	850	1000	1100	1200



NOT TO SCALE

<b>CITY OF TOMBALL</b> ENGINEERING & PLANNING DEPARTMENT
<b>SIGHT DISTANCES FOR DRIVEWAY DESIGN</b>
APPROVED BY COT:  ENGINEERING & PLANNING DEPARTMENT EFFECTIVE JULY 1, 2010
SHEET    0010F    001    DWG NO: COT DW-09