

TABLE 1 : TAPER LENGTHS AND NUMBER OF CONES CHART

SPEED*	LANE TAPER : L (IN FT.)/# SKIP LINES/# OF CONES			SHOULDER TAPER: L/3 (IN FT.)/# SKIP LINES/# OF CONES	
	FOR LANE WIDTH			FOR SHOULDER WIDTH	
	10 FT	11 FT	12 FT	Less than 8 FT. (MIN -MAX)	8 FT OR WIDER (MIN)
25	120/3/4	120/3/4	140/3/5	20/1/2 - 40/1/2	40/1/2
30	160/4/5	180/5/6	180/5/6	20/1/2 - 40/1/2	40/1/2
35	220/6/7	240/6/7	260/7/8	40/1/2- 60/2/3	80/2/3
40	280/7/8	300/8/9	320/8/9	40/1/2 - 60/2/3	80/2/3
45	460/12/12	500/13/13	540/14/14	60/2/3 - 100/3/4	120/3/4
50	500/13/14	560/14/15	600/15/16	80/2/3 - 100/3/4	140/4/5
55	560/14/15	620/16/17	660/17/18	80/2/3 - 120/3/4	160/4/5
65	660/17/18	720/18/19	780/20/21	100/3/4 - 140/4/5	180/5/6

*PRECONSTRUCTION POSTED SPEED LIMIT (MPH)