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Table II Taper Length - Shoulder					
	$\frac{1}{3}L(ft)$				
Speed (mph)	8' Shldr.	10' Shldr <b>.</b>	12' Shldr <b>.</b>	Notes	
25	28	35	42		
30	40	50	60	$L = \frac{WS^2}{60}$	
35	55	68	82	- 60	
40	72	90	107		
45	120	/50	180		
50	133	167	200		
55	147	183	220	L=WS	
60	160	200	240	2	
65	173	217	260		
70	187	233	280		

 $\frac{1}{3}L$  = Length of shoulder taper in feet

Width of total shoulder in feet (combined paved and unpaved width) Posted speed limit (mph)

## CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH THE AREA CLOSER THAN 15' BUT NOT CLOSER THAN 2'TO THE EDGE OF TRAVEL WAY.

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