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Table II Taper Length - Shoulder					
	$\frac{1}{3}L(ft)$				
Speed (mph)	8' Shldr.	10' Shldr .	12' Shldr .	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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