

Type of Taper	Taper Length		
Misting Taper	At least 0.5 L		
Shifting Taper	At least 0.5 L		
Shoulder Taper	At least 0.75 L		
Chin-Lane, Two Way Traffic Taper	150 feet maximum, 130 feet minimum		
Overhead Lane Taper	150 feet maximum		

Road Type	Distance Between Signers			Speed (S)	Taper Length (L) in feet
	1500 feet	1200 feet	1000 feet		
Urban (low speed)	1500 feet	1200 feet	1000 feet	45 mph or less	$\frac{L}{S^2}$
Urban (high speed)	2000 feet	1600 feet	1400 feet	45 mph or less	$\frac{L}{S^2}$
Suburban / Rural	2000 feet	1600 feet	1400 feet	45 mph or less	$\frac{L}{S^2}$
Expressway / Freeway	1500 feet	1200 feet	1000 feet	45 mph or less	$\frac{L}{S^2}$