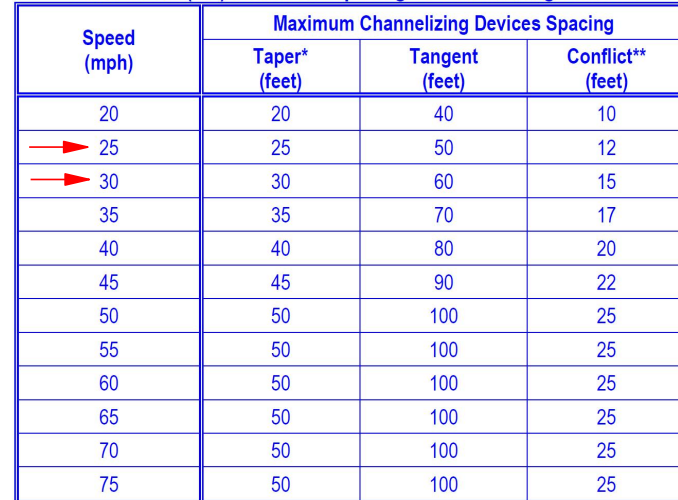


☐ NO EXCEPTIONS TAKEN  
☒ MAKE CORRECTIONS NOTED  
☐ REJECTED  
☐ REVISE AND RESUBMIT  
☐ SUBMIT SPECIFIED ITEM(S)

Sustainable Streets Division  
San Francisco Municipal Transportation Agency  
City and County of San Francisco





By UR [Signature] Date 07/23/2021



Speed $S$ (mph)	Minimum Taper Length** for Width of Offset 12 feet (W)				
	Merging L1 (feet)	Shifting L2 (feet)	Shoulder L3 (feet)	Down Stream (feet)**	
20	80	40	27	50	
25	125	63	42	50	
30	180	90	60	50	
35	245	123	82	50	
40	320	160	107	50	
45	540	270	180	50	
50	600	300	200	50	
55	660	330	220	50	
60	720	360	240	50	
65	780	390	260	50	
70	840	420	280	50	
75	900	450	300	50	

Road Type	Distance Between Signs**		
	A	B	C
Urban <u>slow-speeds</u> - 25 mph or less***	100 feet	100 feet	100 feet
Urban - more than 25 mph to 40 mph***	250 feet	250 feet	250 feet
Urban <u>high-speeds</u> - more than 40 mph***	350 feet	350 feet	350 feet
Rural	500 feet	500 feet	500 feet
Expressway / Freeway	1,000 feet	1,500 feet	2,640 feet

Plan Scale  
1" = 55'

	Type III Barricade
	28\"
	Delineator
	Pedestrian Barricade
	Work Area
	Sign and Stand
	Direction of Travel
	Concrete K-Rail
	Crash Cushion
NTS	Not To Scale
T/A/N/S	Tow-Away/No Stopping
	Parking Control Office
	Flagger
	Type I Barricade
	Flashing Beacon

