

	090114	(for 12 feet Offset Width)					
<b></b>	28" Traffic Cone	Minimum Taper Length**					
	Delineator Pedestrian Barricade	Speed* S (mph)	for Width of Offset 12 feet (W)				
			Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***	
	Work Area	20	80	40	27	50	
F	Sign and Stand	<u>→ 25</u>	125	63	42	50	
		30	180	90	60	50	
	Type I Barricade	35	245	123	82	50	
	T III D i I-	40	320	160	107	50	
7	Type III Barricade	45	540	270	180	50	
P	Flagger	50	600	300	200	50	
•		- 55	660	330	220	50	
0	Parking Control Officer	60	720	360	240	50	
	Not To Ocala	65	780	390	260	50	
NIS	Not To Scale	70	840	420	280	50	
TA/NS	Towaway/No Stopping	75	900	450	300	50	
	, , , ,	** - For other offsets u For speeds of 40 For speeds of 45 Where: L:	off-peak 85th-percentile se the following merging mph or less, L = WS²/60 mph or more, L = WS = taper length in feet	taper length formula for	ting, or the anticipated op L :	perating speed in m	

- Maximum downstream taper length is 100 feet. See Section 6C.08.

S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operating

Speed	Maximum Channelizing Devices Spacing					
(mph)	Taper* (feet)	Tangent (feet)	Conflict** (feet)			
20	20	40	10			
<b>→</b> 25	25	50	12			
30	30	60	15			
35	35	70	17			
40	40	80	20			
45	45	90	22			
50	50	100	25			
55	50	100	25			
60	50	100	25			
65	50	100	25			
70	50	100	25			
75	50	100	25			
* Maximum channelizing de Maximum channelizing de All other tapers are as sho	vice spacing for all spee					

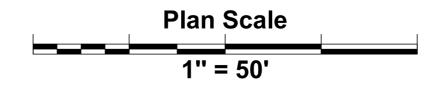
\*\* Use on intermediate and short-term projects for taper and tangent sections where

there are no pavement markings or where there is a conflict between existing

pavement markings and channelizing devices.

Dood Too	Distance Between Signs**			
Road Type	Α	В	С	
Urban - 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 - 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	

second and third signs. (The "first sign" is the sign in a three-sign series that is closest to the TTC zone. The "third sign" is the sign that is furthest upstream from the TTC zone.) \*\*\* Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed





3450 3RD ST #3G LICENSE NO 792059 SAN FRANCISCO, CA 94124 CLASS A, 31, C21 LICENSE NO 792059 415-206-1700 PHONE WBE/SBE/LBE/DBE CERTIFIED 415-206-1711 FAX INFO@CMCTRAFFIC.COM WWW.CMCTRAFFIC.COM

1) WORK HOURS: SEE TRAFFIC LANE REQUIREMENTS

2) CONTRACTOR TO VERIFY EXISTING STRIPING IS ACCURATE PRIOR TO START OF WORK.

3) ALL TRAFFIC CONTROL SHALL CONFORM TO THE LATEST EDITION OF CA MUTCD.

4) ALL TRAFFIC CONTROL DEVICES SHALL BE RETROREFLECTIVE IF SETUP DURING HOURS OF DARKNESS.

5) THE CONTRACTOR SHALL BE ALLOWED TO WORK AT A MAXIMUM OF THREE INTERSECTIONS AT ANY TIME IF THERE ARE MULTIPLE CURB RAMPS TO BE CONSTRUCTED ALONG A STREET, EXCEPT AS OTHERWISE NOTED IN SPECIFICATIONS.

6) NO CROSSWALK SHALL BE ALLOWED TO BE CLOSED DURING CURB RAMP WORK EXCEPT DURING DEMOLITION OF CURB RAMPS IN WHICH CONTRACTOR MAY CLOSE ONLY ONE CROSSWALK AT A TIME AND PROVIDE TWO FLAGGERS TO GUIDE PEDESTRIANS TO THE OPEN CROSSWALK.

7) MAINTAIN LOCAL ACCESS TO BUSINESSES AND RESIDENTS AT ALL TIME.

8) THE CONTRACTOR SHALL NOTIFY SFMTA AT LEAST (10) WORKING DAYS IN ADVANCE OF DOING ANY WORK IN EXISTING PASSENGER LOADING AND UNLOADING ZONE. THE SFMTA MAY TEMPORARILY AUTHORIZE THE RELOCATION OF THESE ZONES.

9) THE CONTRACTOR SHALL NOT PREVENT OR DELAY THE OPERATION OF MASS TRANSIT VEHICLES AT ANY TIME.