

		(101 12 100t Griedt Width)				
<u> </u>	28" Traffic Cone	1	Minimum Taper Length** for Width of Offset 12 feet (W)			
1	Delineator Pedestrian Barricade	Speed* S				
		(mph)	Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***
\boxtimes	Work Area	20	80	40	27	50
F	Sign and Stand	→ 25	125	63	42	50 50
	Type I Barricade	30 35	180 245	90 123	60 82	50 50
	Type III Barricade	40 45	320 540	160 270	107 180	50 50
F	Flagger	50	600	300	200	50
	Parking Control Officer	55 60	660 720	330 360	220 240	50 50
NTS	Not To Scale	65	780	390	260	50
	Towaway/No Stopping	70 75	900	420 450	280 300	50 50
	Tomamay/110 Gtopping	** - 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 = WS ² /60 mph or more, L = WS taper length in feet = width of offset in feet	taper length formula for	ting, or the anticipated op L :	perating speed in mph

* - 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

Spood	Maximum Channelizing Devices Spacing					
Speed (mph)	Taper* (feet)	Tangent (feet)	Conflict** (feet)			
20	20	40	10			
→ 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			

** 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

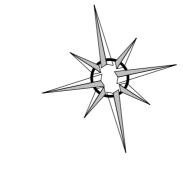
All other tapers are as shown.

pavement markings and channelizing devices.

Dood Tone	Distance Between Signs**			
Road Type	Α	В		
Urban - 25 mph or less***	100 feet	100 feet	100	
Urban - more than 25 mph to 40 mph***	250 feet	250 feet	250	
Urban - more than 40 mph***	350 feet	350 feet	350	
Rural	500 feet	500 feet	500	
Expressway/Freeway	1,000 feet	1,500 feet	2,640	
** The column headings A, B, and C are the dime dimension is the distance from the transition or is the distance between the first and second significant second and third signs. (The "first sign" is the second and third sign" is the sign that is furthese the second and third sign is the sign that is furthese that is the second and third sign is the sign that is furthese that is the second and third sign is the second and third sign is the second and th	point of restriction to t gns. The C dimension sign in a three-sign ser t upstream from the TI	he first sign. The B din is the distance betwee ies that is closest to the C zone.)	nension n the e TTC	

Plan Scale

1" = 50'



350 feet

500 feet 2,640 feet



3450 3RD ST #3G LICENSE NO 792059 SAN FRANCISCO, CA 94124 CLASS A, 31, C21 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.