

■ NO EXCEPTIONS TAKEN MAKE CORRECTIONS NOTED □ REJECTED ☐ REVISE AND RESUBMIT ☐ SUBMIT SPECIFIED ITEM(S) Review is only for general conformance w the design concept of the project and gener compliance with the requirements of the contract documents. Any action shown subject to the requirements of the plans an specifications. Contractor™ssponsibilities include, but are not limited to actua dimensions which shall be confirmed a correlated at the job site; preferre fabrication processes and techniques construction; coordination of the contractor™s work thvi that of all other trades; and the satisfactory performance the contractor™s work Sustainable Streets Division San Francisco Municipal Transportation Agen City and County of San Francisco



Legend		Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)					
	28" Traffic Cone		Minimum Taper Length** for Width of Offset 12 feet (W)				
	Delineator	Speed*					
	Pedestrian Barricade	(mph)	Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***	
	Work Area	20	80	40	27	50	
I	Sign and Stand	→ 25	125	63	42	50	
-		30	180	90	60	50	
	Type I Barricade	35	245	123	82	50	
	T !!! D' !-	40	320	160	107	50	
777	Type III Barricade	45	540	270	180	50	
	Flagger	50	600	300	200	50	
_		55	660	330	220	50	
0	Parking Control Officer	60	720	360	240	50	
	No. 1 T. October	65	780	390	260	50	
NTS	Not To Scale	70	840	420	280	50	
TA/NS	Towaway/No Stopping	75	900	450	300	50	
	Curing Concrete	* - Posted speed limit, off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph. ** - For other offsets use the following merging taper length formula for L: For speeds of 40 mph or less, L = WS/60 For speeds of 45 mph or more, L = WS					

Where: L = taper length in feet

- 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				
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

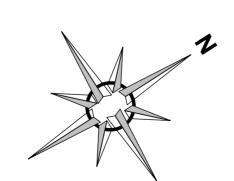
there are no pavement markings or where there is a conflict between existing

pavement markings and channelizing devices.

noco opaonig		Dood Time								
	Conflict**	Road Type	Α	В	С					
(feet)		Urban - 25 mph or less***	100 feet	100 feet	100 feet					
	10	Urban - more than 25 mph to 40 mph***	250 feet	250 feet	250 feet					
	12	Urban - more than 40 mph***	350 feet	350 feet	350 feet					
	15	Rural	500 feet	500 feet	500 feet					
	17	Expressway/Freeway	1,000 feet	1,500 feet	2,640 feet					
	20	** The column headings A, B, and C are the dimensions shown in Figures 6H-1 through 6H-46. The A dimension is the distance from the transition or point of restriction to the first sign. The B dimension								
	22	is the distance between the first and second signs. The C dimension is the distance between the 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.)								
	25									
	25	*** Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed in mph.								
	25									
	25									
	25									
	25	1								

Plan Scale 1" = 50'

Distance Between Signs*





Date: 08/30/2023 Author: KMH Project: MISSION ST & GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 184 **Job #**: 3405 **Rev**: 0

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 THE CA MUTCD.
- 4) ALL TRAFFIC CONTROL DEVICES SHALL BE RETROREFLECTIVE IF SETUP DURING HOURS OF DARKNESS.
- 5) THE CONTRACTOR SHALL NOT PREVENT OR DELAY THE OPERATION OF MASS TRANSIT VEHICLES AT ANY TIME.
- 6) THE CONTRACTOR SHALL NOTIFY SFMTA AT LEAST TEN (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.
- 7) CURE CONCRETE BUS PAD FOR 7 DAYS MINIMUM, UNLESS OTHERWISE APPROVED BY CITY REPRESENTATIVE.