Traffic Lane Requirements Number and Width of Lanes NORTHBOUND SOUTHBOUND EASTBOUND WESTBOUND **GENEVA AVENUE** 1@12' 1@12' 8AM - 9AM (M-F) 9AM - 4PM (M-F) 1@12' Prague St *(MC) β At Other Times Full Rdwy Full Rdwy Cross Streets for Geneva Avenue South Hill Blvd 8AM - 4PM (M-F) Closed © At Other Times Full Rdwy Munich St 8AM - 4PM (M-F) (Muni Only) At Other Times Full Rdwy 8AM - 4PM (M-F) 1@12' Prague St © Closed © Full Rdwy At Other Times Full Rdwy

TRAFFIC CONTROL PLAN MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626 BASE REPAIR - GENEVA AVE, ATHENS ST TO SOUTH HILL BLVD

■ NO EXCEPTIONS TAKEN



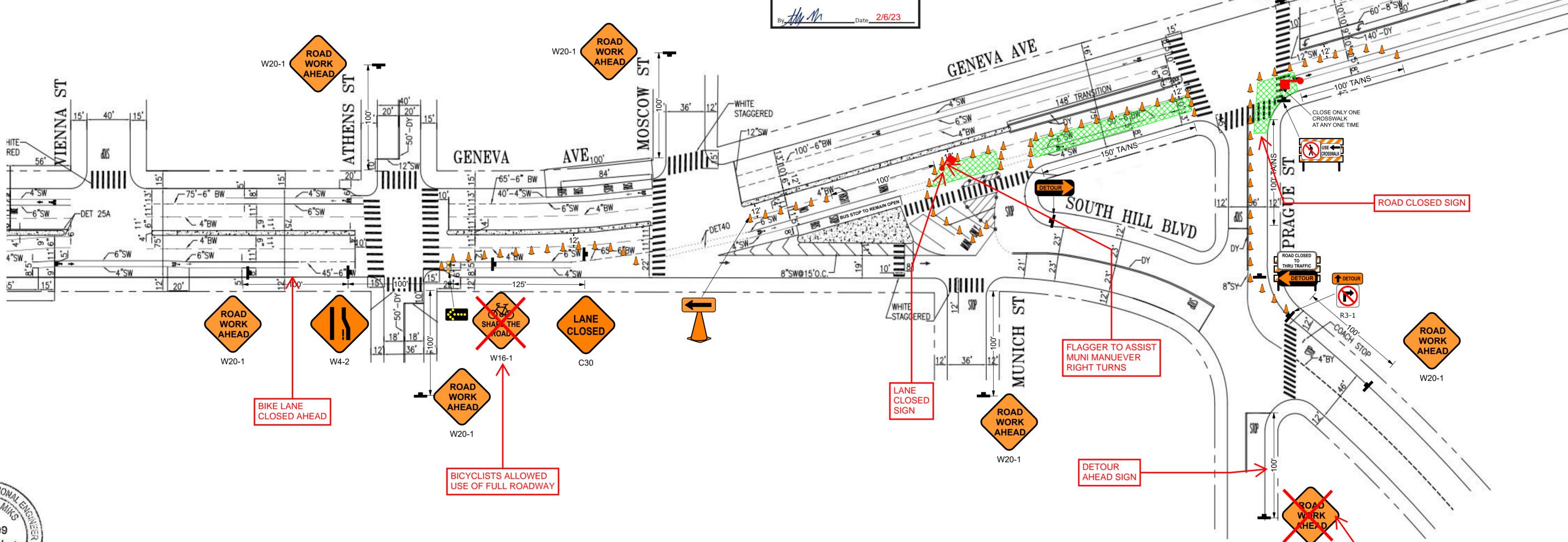




Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones Legend

Legena		(for 12 feet Offset Width)				
<u> </u>	28" Traffic Cone	Speed* S (mph)	Minimum Taper Length** for Width of Offset 12 feet (W)			
1	Delineator					
	Pedestrian Barricade		Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***
	Work Area	20	80	40	27	50
L	Sign and Stand	→ 25	125	63	42	50
		30	180	90	60	50
	Type I Barricade	35	245	123	82	50
1 1	-	40	320	160	107	50
7	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
	Not To Cools	65	780	390	260	50
NTS	Not To Scale	70	840	420	280	50
TA/NS	Towaway/No Stopping	75	900	450	300	50
		** - For other offsets u	off-peak 85th-percentile use the following merging mph or less, L = WS²/60	taper length formula for	rting, or the anticipated op L :	perating speed in mph.

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

For speeds of 45 mph or more, L = WS Where: L = taper length in feet S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operating

30 60 15 40 80 20 45 45 90 50 100 50 100 50 25 100 65 50 100 25 100 100 * Maximum channelizing device spacing for all speeds on one-lane/two-way tapers is 20 feet. Maximum channelizing device spacing for all speeds on downstream tapers is 20 feet. All other tapers are as shown.

** 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.

Table 6F-101(CA). Maximum Spacing of Channelizing Devices

20

(mph)

20

Maximum Channelizing Devices Spacing

40

10

Plan Scale

Urban - 25 mph or less***

Urban - more than 25 mph to 40 mph**

Table 6C-1. Recommended Advance Warning Sign Spacing

250 feet

350 feet

500 feet

** 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

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.)

*** Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed

100 feet

250 feet

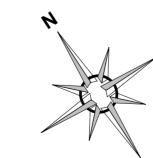
350 feet

500 feet

250 feet

350 feet

500 feet





3450 3RD ST #3G 415-206-1700 PHONE 415-206-1711 FAX INFO@CMCTRAFFIC.COM WWW.CMCTRAFFIC.COM

LICENSE NO 792059 SAN FRANCISCO, CA 94124 CLASS A, 31, C21 WBE/SBE/LBE/DBE CERTIFIED Date: 01/19/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 084 **Job #**: 3405 **Rev**: 0

1) WORK HOURS: SEE TRAFFIC LANE REQUIREMENTS

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

AHEAD SIGN

- 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 ON TWO (2) BLOCKS AND/OR TWO (2) INTERSECTIONS ON ANY ONE DAY NOT TO EXCEED 1,200 LINEAR FEET FOR CONCRETE BASE REPAIR WORK.
- 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.