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

■ NO EXCEPTIONS TAKEN

■ REVISE AND RESUBMIT ■ SUBMIT SPECIFIED ITEM(S)

☐ REJECTED

☑ MAKE CORRECTIONS NOTED

Review is only for general conformance with

the design concept of the project and general compliance with the requirements of the

LANE CLOSED SIGN

В

100 feet

250 feet

350 feet

500 feet

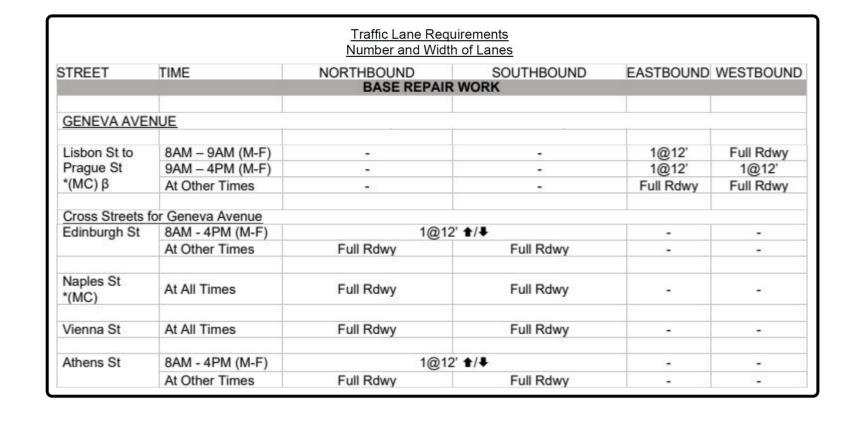
250 feet

350 feet

500 feet

REOPEN TO CREATE RIGHT TURN ONLY POCKET, R3-7R RIGHT LANE MUST TURN

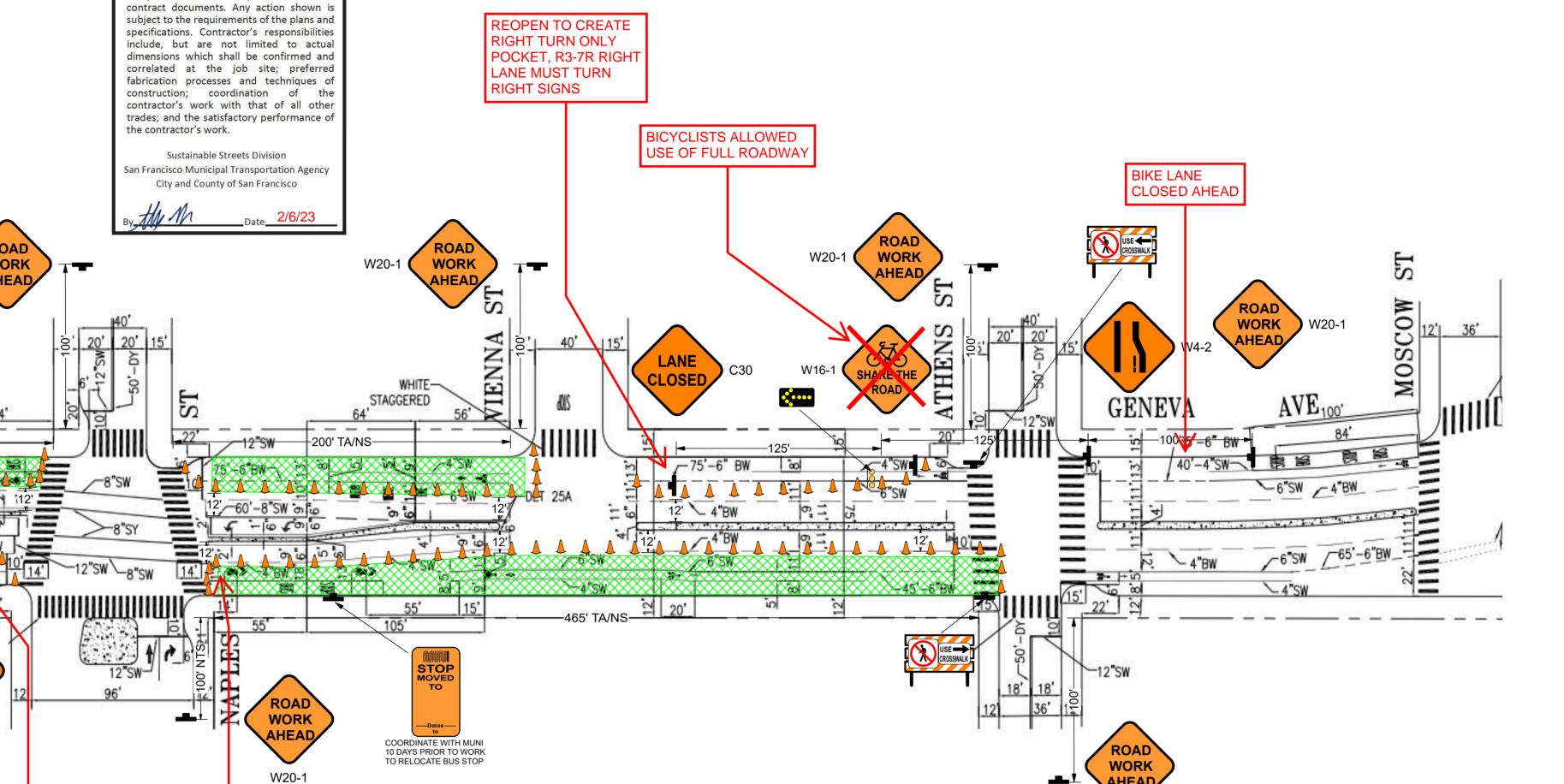
RIGHT SIGNS



GENEVA AVE

_12*SW

90'-6"BW





Legena		(for 12 feet Offset Width)				
	28" Traffic Cone	Speed* S (mph)	Minimum Taper Length** for Width of Offset 12 feet (W)			
	Delineator					
	Pedestrian Barricade		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	25 30	125 180	63 90	42 60	50 50
	Type I Barricade	35	245	123	82	50
	Type III Barricade	40 45	320 540	160 270	107 180	50 50
ŗ	Flagger	50 55	600 660	300 330	200 220	50 50
0	Parking Control Officer	60	720	360	240	50
NTS	Not To Scale	65 70	780 840	390 420	260 280	50 50
TA/NS	Towaway/No Stopping	75	900	450	300	50
		** - For other offsets	t, off-peak 85th-percentile use the following merging	taper length formula for		perating speed in mph

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

For speeds of 40 mph or less, L = WS²/60 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

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

(mph) 20 20 40 10 15 30 60 40 80 20 45 45 90 50 50 100 100 50 25 100 65 50 100 25 100 50 100

* 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.

** 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.

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

Maximum Channelizing Devices Spacing

BICYCLISTS ALLOWED JSE OF FULL ROADWAY

CLOSED AHEAD

Urban - 25 mph or less*** Urban - more than 25 mph to 40 mph** ** 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

10 DAYS PRIOR TO WORK TO RELOCATE BUS STOP

Plan Scale

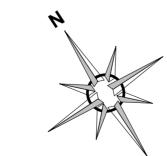
Table 6C-1. Recommended Advance Warning Sign Spacing

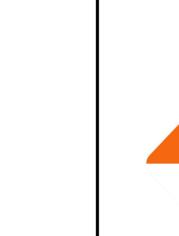
250 feet

350 feet

500 feet

1,000 feet







415-206-1700 PHONE 415-206-1711 FAX WBE/SBE/LBE/DBE CERTIFIED

WWW.CMCTRAFFIC.COM

INFO@CMCTRAFFIC.COM

Date: 01/18/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 081 **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 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.