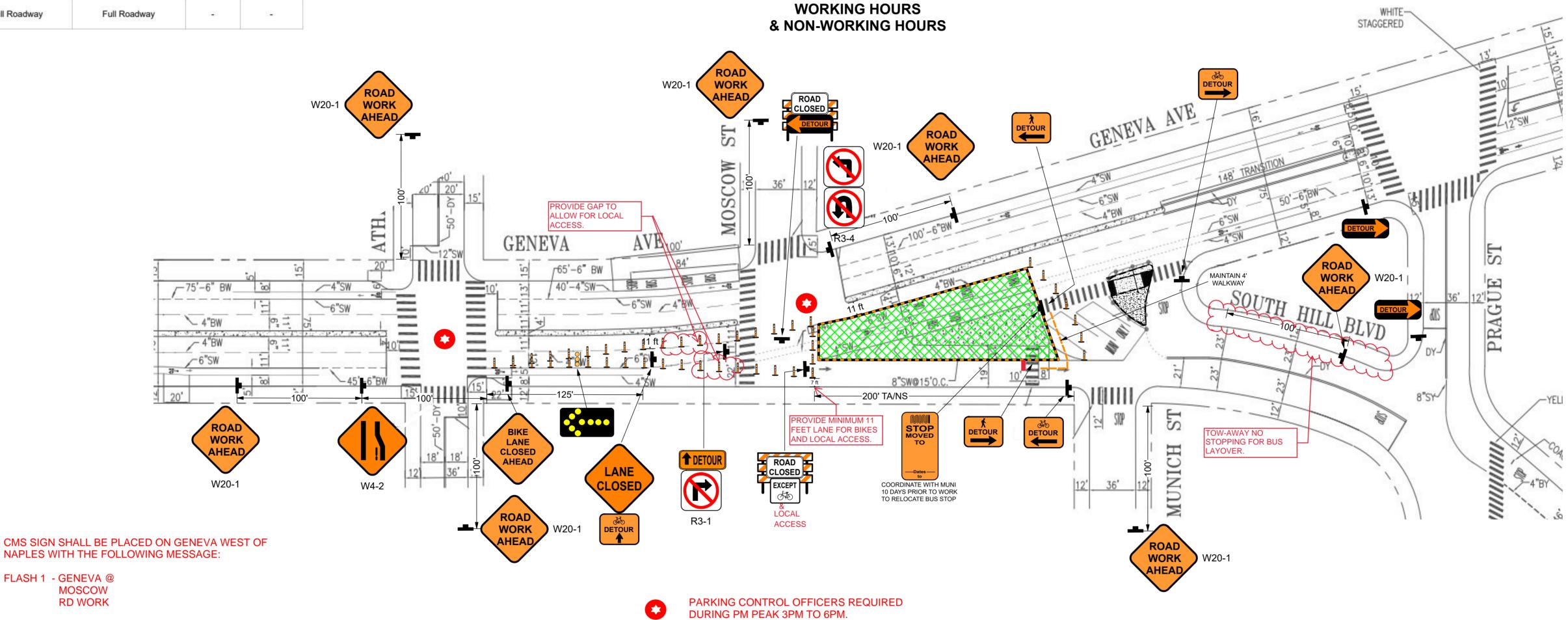
<u>Traffic Lane Requirements</u> <u>Number and Width of Lanes</u>

TRAFFIC CONTROL PLAN MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626 G&C, CURB RAMPS, AND SIDEWALK WORK - GENEVA AVE AT MUNICH ST

STREET	TIME	NORTHBOUND	SOUTHBOUND	EASTBOUND	WESTBOUND
CURB & GU	JTTER (EXCEPT ALONG	BUS PAD LOCATIONS), S	SIDEWALK, CURB RAMP,	RAISED CROSSV	VALK AND
	87	PARKING STRIF	P WORK	90 90	
		4			
GENEVA AVEN	<u>IUE</u>				
Athens St to Prague St *(MC) β ◆	Transit Boarding Island ◆ 8AM – 4PM (M-F)	(F)		1@12'	Full Rdwy
	Median Island ◆ 8AM - 4PM (M-F)	-	-	1@12'	Full Rdwy
	8AM - 9AM (M-F)	(a -)		1@12'	Full Rdwy
	9AM - 4PM (M-F)	-		1@12'	1@12'
	At Other Times	(#)		Full Rdwy	Full Rdwy
Cross Streets fo	or Geneva Avenue				
South Hill Blvd ©	8AM - 4PM (M-F)	-		Closed ©	
	At Other Times	-	(-)	Full Rodway	(·
Munich St north of South Hill Blvd *(MC)	8AM - 4PM (M-F)	1@16' (Muni Only)	•		
	At Other Times	Full Rdwy	870	5-3	(*)
Munich St south of South	At All Times	Full Roadway	Full Roadway		

Hill Blvd *(MC)



■ NO EXCEPTIONS TAKEN

☑ MAKE CORRECTIONS NOTED

□ REJECTED ☐ REVISE AND RESUBMIT

■ SUBMIT SPECIFIED ITEM(S)

Review is only for general conformance with the design concept of the project and general compliance with the requirements of the contract documents. Any action shown is subject to the requirements of the plans and specifications. Contractor's responsibilities dimensions which shall be confirmed and fabrication processes and techniques of construction; coordination of the contractor's work with that of all other trades; and the satisfactory performance of the contractor's work.

Sustainable Streets Division San Francisco Municipal Transportation Agency City and County of San Francisco

	Legend	Table 6C-3(th Criteria for Ter r 12 feet Offset W	nporary Traffic Co idth)	ntrol Zones
	28" Traffic Cone		Minimum Taper Length** for Width of Offset 12 feet (W)			
	Delineator	Speed* S	Manadana	1	· ,	
	Pedestrian Barricade	(mph)	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	125	63	42	50
		30	180	90	60	50
	Type I Barricade	35	245	123	82	50
	Time III Demise de	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
VITO.	Not To Cools	65	780	390	260	50
N 1 2	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	off-peak 85th-percentile se the following merging mph or less, L = WS'/60 mph or more, L = WS taper length in feet	g taper length formula for	rting, or the anticipated op r L:	perating speed in

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

FLASH 1 - GENEVA @

FLASH 2 - EXPECT

MOSCOW **RD WORK**

DELAYS

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

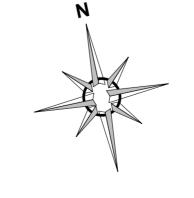
All other tapers are as shown.

pavement markings and channelizing devices.

1 1	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	
** The column headings A, B, and C are the dimer dimension is the distance from the transition or is the distance between the first and second sig second and third signs. (The "first sign" is the signen. The "third sign" is the sign that is furthest Posted speed limit, off-peak 85th-percentile spe in mph.	point of restriction to to ns. The C dimension i gn in a three-sign seri upstream from the TT	he first sign. The B din is the distance betwee ies that is closest to the C zone.)	nension n the e TTC	

Table 6C-1. Recommended Advance Warning Sign Spacing

Plan Scale





Date: 03/27/2023 Author: WY/MC Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 069 **Job #:** 3405 **Rev:** 2

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.