Traffic Lane Requirements Number and Width of Lanes

TRAFFIC CONTROL PLAN MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626 **BUS PAD PLAN - GENEVA AVE, MOSCOW ST TO MUNICH ST**

NORTHBOUND SOUTHBOUND EASTBOUND WESTBOUND
BUS PAD WORK STREET **GENEVA AVENUE** Athens St to Prague St 9AM - 4PM (M-F) 1@12' *(MC) β ◆ North Bus Pads Non-Working Hrs South Bud Pads Non-Working Hrs At Other Times Full Rdwy Full Rdwy Cross Streets for Geneva Ave Athens St At All Times Full Rdwy Full Rdwy At All Times Full Rdwy Full Rdwy Moscow St South Hill Blvd At All Times Full Rdwy Munich St At All Times Full Rdwy *(MC) Prague St At All Times Full Rdwy Full Rdwy

■ NO EXCEPTIONS TAKEN

■ REVISE AND RESUBMIT

the contractor's work.

□ REJECTED

■ SUBMIT SPECIFIED ITEM(S)

Review is only for general conformance with

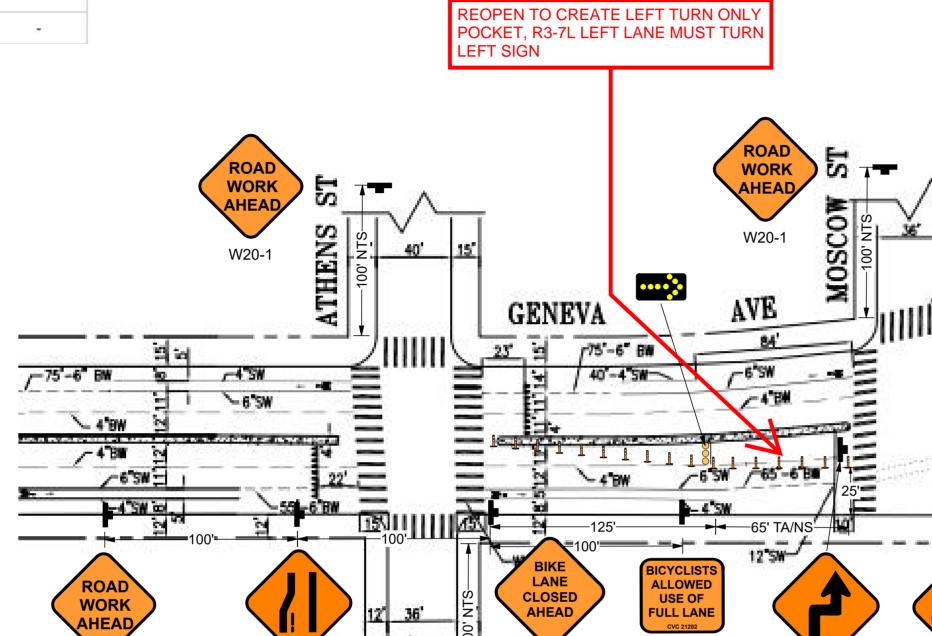
the design concept of the project and general compliance with the requirements of the

contract documents. Any action shown is

subject to the requirements of the plans and

specifications. Contractor's responsibilities include, but are not limited to actual dimensions which shall be confirmed and correlated at the job site; preferred fabrication processes and techniques of construction; coordination of the contractor's work with that of all other trades; and the satisfactory performance of

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



WORKING HOURS AND NON-WORKING HOURS

LEFT

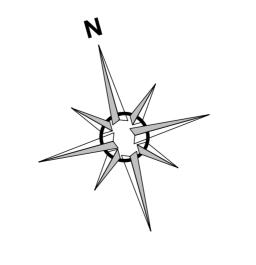
COORDINATE WITH MUNI 10 DAYS PRIOR TO WORK TO RELOCATE BUS STOP



Legend		Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)					
	28" Traffic Cone		Minimum Taper Length**				
1	Delineator	Speed* for Width of Offset 12 feet (W)					
	Pedestrian Barricade	(mph)	Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***	
\square	Work Area	20	80	40	27	50	
L	Sign and Stand	→ 25	125	63	42	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	
Ö	Parking Control Officer	55 60	660 720	330 360	220 240	50 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	
	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 We see the table part in fact.					

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		

]	5	Distance Between Signs**								
ct**	Road Type	Α	В	С						
t)	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						
<u> </u>	Rural	500 feet	500 feet	500 feet						
<u>, </u>	Expressway/Freeway	1,000 feet	1,500 feet	2,640 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									
5	 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.) 									
5	*** Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating sp in mph.									
)]									
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:	1									





Date: 01/26/2023 Author: KMH Project: MISSION ST & GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 060 **Job #**: 3405 **Rev**: 1

WORK

SOUTH HILL BLVD

PRAGÜE

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.

8) THE CONTRACTOR SHALL PERFORM THE APPROPRIATE MEASURES TO ENSURE THE SAFETY OF BICYCLISTS ON ALL STREET ON WHICH THERE IS CONSTRUCTION.

Where: L = taper length in feet

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

** 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 S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operating pavement markings and channelizing devices.

Plan Scale

Table 6C-1. Recommended Advance Warning Sign Spacing