

TRAFFIC CONTROL PLAN
MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626
RAISED CROSSWALK - SOUTH HILL BLVD AT MUNICH ST

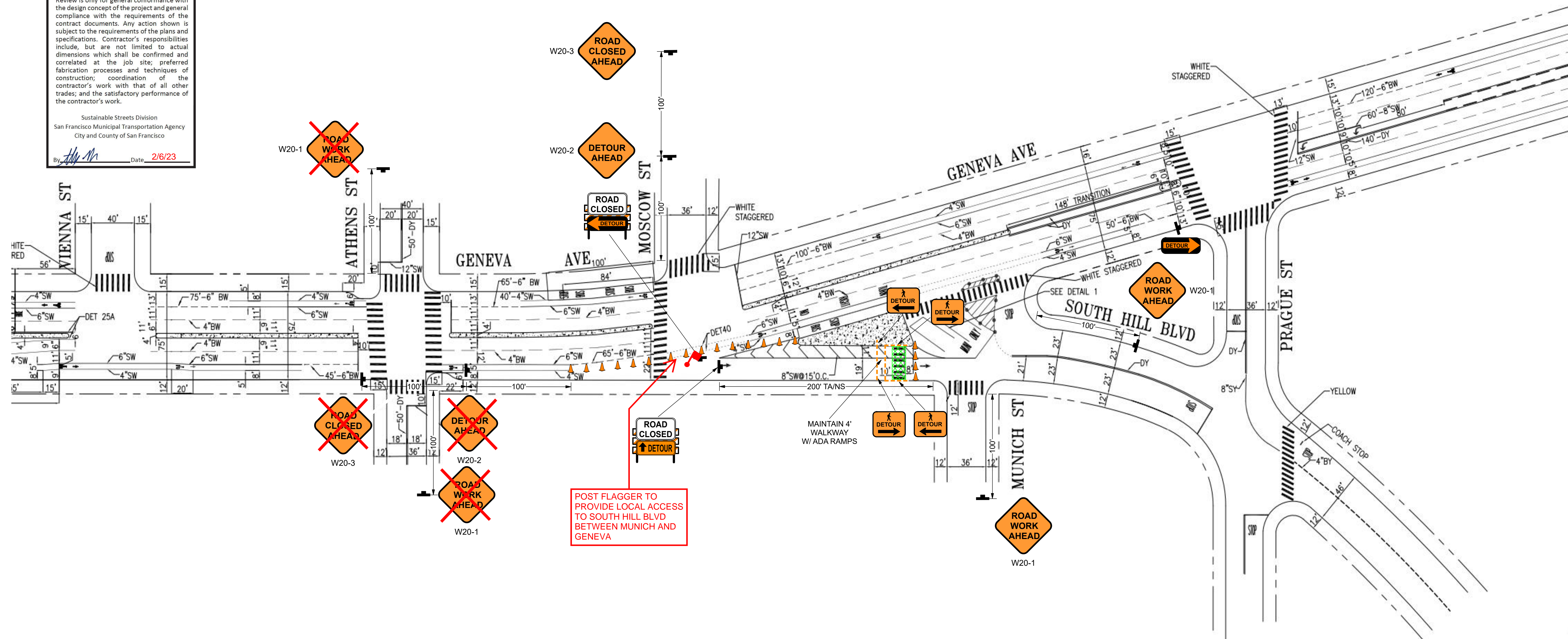
Traffic Lane Requirements Number and Width of Lanes					
STREET	TIME	NORTHBOUND	SOUTHBOUND	EASTBOUND	WESTBOUND
CURB & GUTTER (EXCEPT ALONG BUS PAD LOCATIONS), SIDEWALK, CURB RAMP, RAISED CROSSWALK AND PARKING STRIP WORK					
SOUTH HILL BLVD					
Geneva Ave to Munich St @	8AM - 4PM (M-F)	-	-	Closed @	-
	At Other Times	-	-	Full Rdwy	-



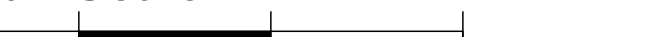
- ☐ NO EXCEPTIONS TAKEN
☒ MAKE CORRECTIONS NOTED
☐ REJECTED
☐ REVISE AND RESUBMIT
☐ SUBMIT SPECIFIED ITEM(S)

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 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 the contractor's work.

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

By: *[Signature]* Date: **2/6/23**



Legend		Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)					Table 6F-101(CA). Maximum Spacing of Channelizing Devices					Table 6C-1. Recommended Advance Warning Sign Spacing							Date: 01/23/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 086 Job #: 3405 Rev: 0		
28" Traffic Cone		Speed* S (mph)	Minimum Taper Length** for Width of Offset 12 feet (W)				Speed (mph)	Maximum Channelizing Devices Spacing			Road Type	Distance Between Signs**									
Delineator			Merging L/2 (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***		Taper* (feet)	Tangent (feet)	Conflict** (feet)		A	B	C							
Pedestrian Barricade																					
Work Area																					
Sign and Stand		20	80	40	27	50	20	20	40	10	Urban - 25 mph or less***	100 feet	100 feet	100 feet							
Type I Barricade		25	125	63	42	50	25	25	50	12	Urban - more than 25 mph to 40 mph***	250 feet	250 feet	250 feet							
Type III Barricade		30	180	90	60	50	30	30	60	15	Urban - more than 40 mph***	350 feet	350 feet	350 feet							
Flagger		35	245	123	82	50	35	35	70	17	Rural	500 feet	500 feet	500 feet							
Parking Control Officer		40	320	160	107	50	40	40	80	20	Expressway/Freeway	1,000 feet	1,500 feet	2,640 feet							
NTS Not To Scale		45	540	270	180	50	45	45	90	22	** 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.)										
Towaway/No Stopping		50	600	300	200	50	50	50	100	25	*** Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed in mph.										
		55	660	330	220	50	55	50	100	25											
		60	720	360	240	50	60	50	100	25											
		65	780	390	260	50	65	50	100	25											
		70	840	420	280	50	70	50	100	25											
		75	900	450	300	50	75	50	100	25											
		* - 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 W = width of offset in feet S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operating speed in mph *** - Maximum downstream taper length is 100 feet. See Section 6C.08.					* Maximum channelizing device spacing for all speeds on one-lane/two-way lanes 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.														
												LICENSE NO 792059 CLASS A, 31, C21 WBE/SBE/LBE/DBE CERTIFIED WWW.CMCTRAFFIC.COM									
												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.									