

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

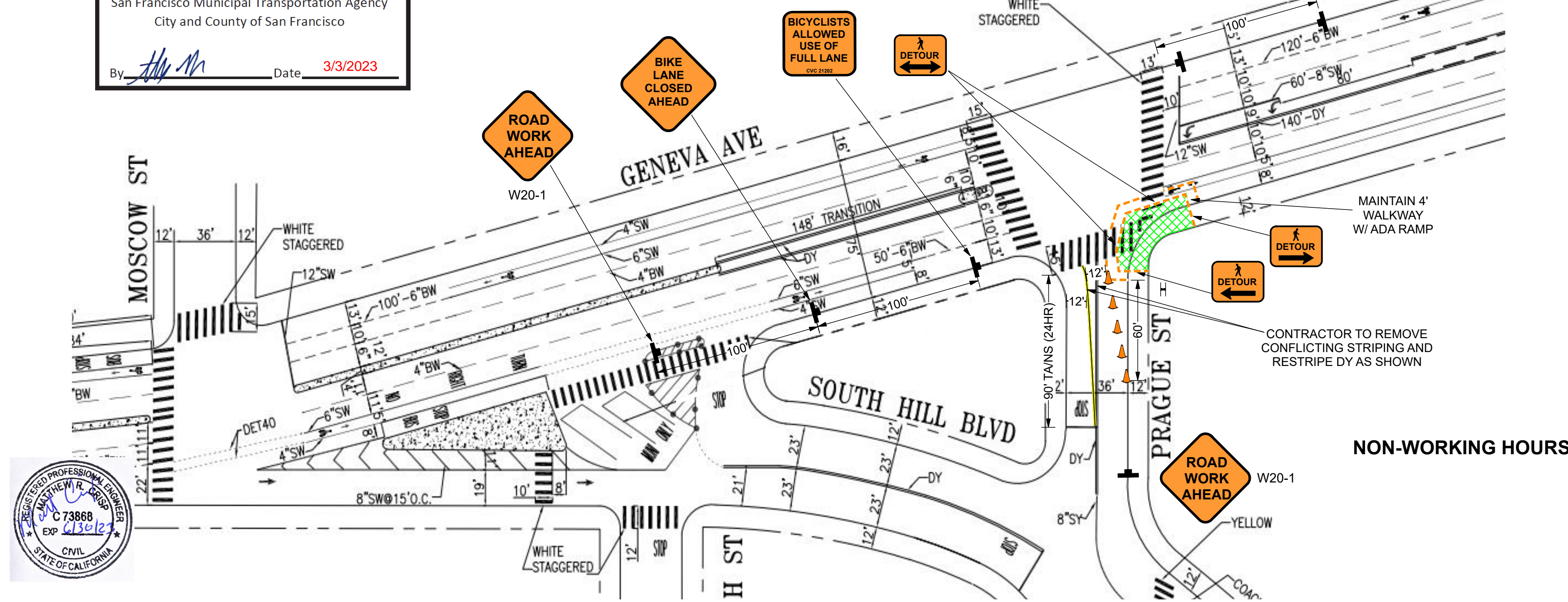
Traffic Lane Requirements Number and Width of Lanes					
STREET	TIME	NORTHBOUND	SOUTHBOUND	EASTBOUND	WESTBOUND
CURB & GUTTER (EXCEPT ALONG BUS PAD LOCATIONS), SIDEWALK, CURB RAMP, RAISED CROSSWALK AND PARKING STRIP WORK					
GENEVA AVENUE					
Athens St to Prague St (MC) β	Transit Boarding Island 8AM - 4PM (M-F)	-	-	1@12'	Full Rdwy
	Median Island 8AM - 4PM (M-F)	-	-	1@12'	Full Rdwy
	8AM - 9AM (M-F)	-	-	1@12'	Full Rdwy
	9AM - 4PM (M-F)	-	-	1@12'	1@12'
	At Other Times	-	-	Full Rdwy	Full Rdwy
Cross Streets for Geneva Avenue					
Prague St @	8AM - 4PM (M-F) At Other Times	Closed @ Full Rdwy	1@12' 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: HLM Date: 3/3/2023



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		N	CMC TRAFFIC CONTROL SPECIALISTS, INC.	Date: 02/08/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 071 Job #: 3405 Rev: 2
Symbol	Description	Speed* S (mph)	Minimum Taper Length** for Width of Offset 12 feet (W)	Speed (mph)	Maximum Channelizing Devices Spacing	Road Type	Distance Between Signs**			
28" Traffic Cone										
Delineator										
Pedestrian Barricade										
Work Area										
Sign and Stand										
Type I Barricade										
Type III Barricade										
Flagger										
Parking Control Officer										
NTS Not To Scale										
TANS Towaway/No Stopping										

* - 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
 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 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.

Road Type	Distance Between Signs**		
	A	B	C
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	2,840 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 in mph.

Plan Scale
 1" = 50'



3450 3RD ST #3G
 SAN FRANCISCO, CA 94124
 415-206-1700 PHONE
 415-206-1711 FAX
 INFO@CMCTRAFFIC.COM
 LICENSE NO 792059
 CLASS A, 31, C21
 WBE/SBE/LBE/DBE CERTIFIED
 WWW.CMCTRAFFIC.COM

- Comments:**
- 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.