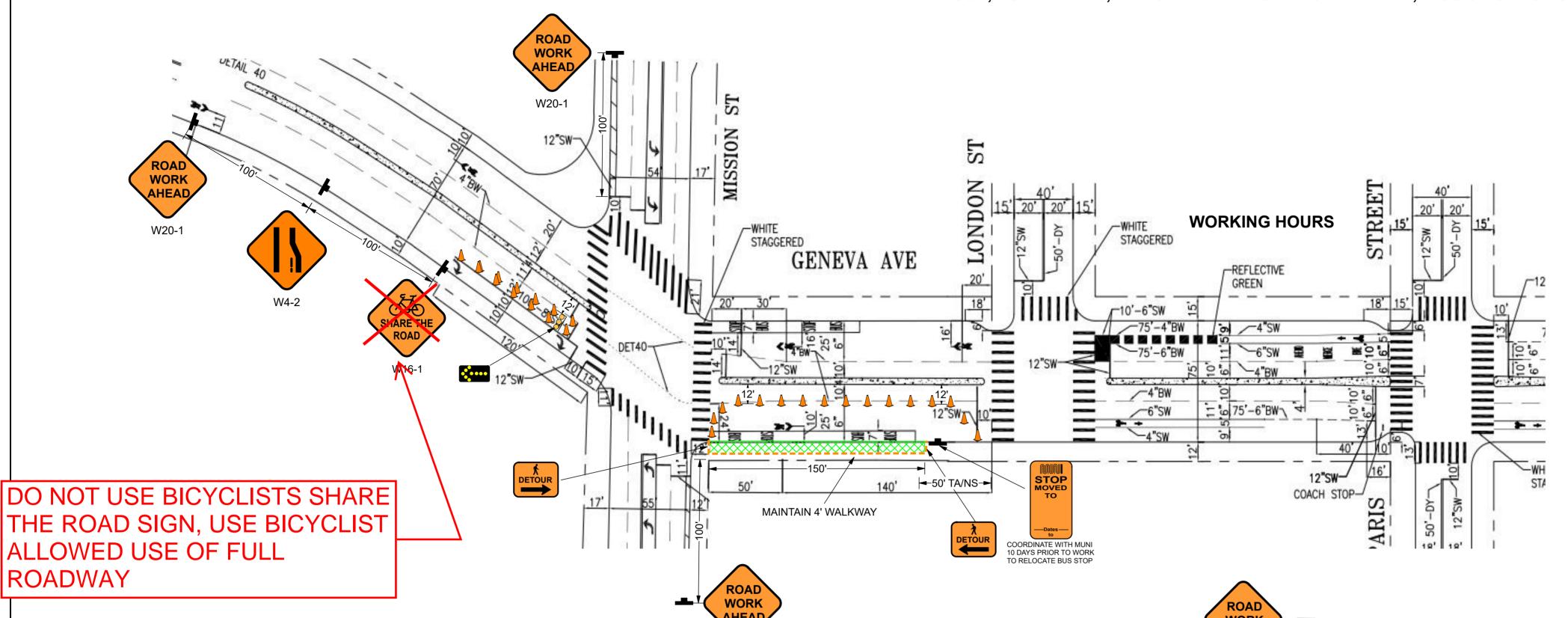
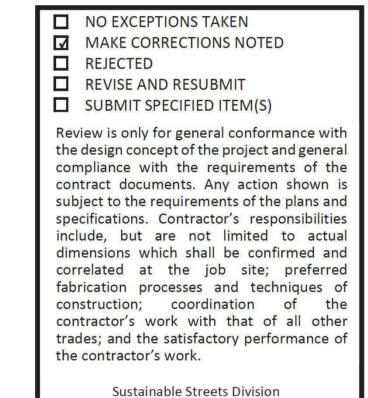
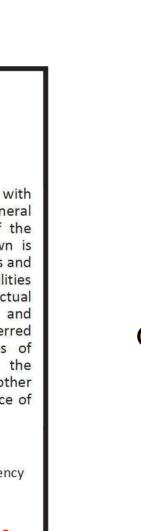
TRAFFIC CONTROL PLAN **MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626** G&C, CURB RAMPS, AND SIDEWALK WORK - GENEVA AVE, MISSION ST TO LONDON ST

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

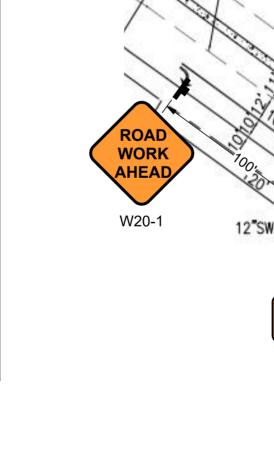
STREET	TIME	NORTHBOUND	SOUTHBOUND	EASTBOUND	
CURB & G	UTTER (EXCEPT ALON	G BUS PAD LOCATIONS), S PARKING STRII		RAISED CROSSV	VALK AND
GENEVA AVE	NUE	-			
OLINEVAAVE	IVOL.	1820	- Si		
Mission St to London St *(MC) β	9AM - 3PM (M-F)	6 .5 6	*	1@12'	Full Rdwy
	At Other Times	læ.i	ā	Full Rdwy	Full Rdwy
Cross Streets 1	for Geneva Avenue				
Mission St *(MC,TC)	9AM - 3PM (M-F)	1@10' LT 1@12' THRU	1@10' LT 2@10' THRU	-	1. * 0
	At Other Times	Full Rdwy	Full Rdwy	-	170











В

100 feet

250 feet

350 feet

500 feet

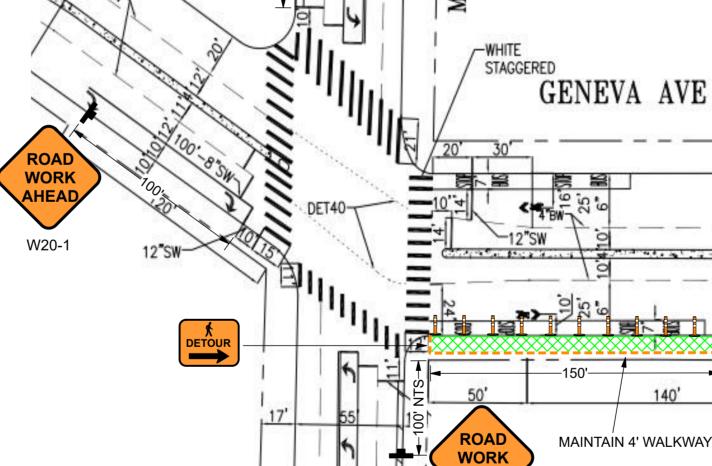
1,500 feet

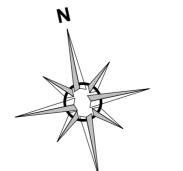
100 feet

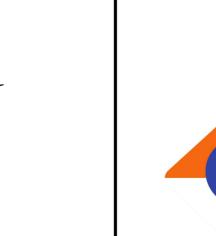
250 feet

350 feet

500 feet







TRAFFIC CONTROL SPECIALISTS, INC.

MAINTAIN 4' WALKWAY

3450 3RD ST #3G LICENSE NO 79205 SAN FRANCISCO, CA 94124 CLASS A, 31, C21 LICENSE NO 792059 415-206-1700 PHONE

415-206-1711 FAX INFO@CMCTRAFFIC.COM

WBE/SBE/LBE/DBE CERTIFIED WWW.CMCTRAFFIC.COM

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

LONDON

Date: 01/13/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 075 **Job #:** 3405 **Rev:** 0

COACH STOP-

STREE SANOH SUNNANOW-NON

-REFLECTIVE

GREEN

6 75'-6"BW√

STAGGERED

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.

Logona	(for 12 feet Offset Width)					
28" Traffic Cone		Minimum Taper Length** for Width of Offset 12 feet (W)				
Delineator	Speed* S (mph)					
Pedestrian Barricade		Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***	

8	Delineator	Speed* S (mph)	for Width of Offset 12 feet (W)				
_	Pedestrian Barricade		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	
	g	30	180	90	60	50	
	Type I Barricade	35	245	123	82	50	
	T III D ' I-	40	320	160	107	50	
777	Type III Barricade	45	540	270	180	50	
	Flagger	50	600	300	200	50	
•	1 13.99 1	55	660	330	220	50	
0	Parking Control Officer	60	720	360	240	50	
	Not To Ocale	65	780	390	260	50	
NIS	Not To Scale	70	840	420	280	50	
TA/NS	Towaway/No Stopping	75	900	450	300	50	
	, 11 0	* - Posted speed limit,	off-peak 85th-percentile	speed prior to work star	ting, or the anticipated op	perating speed in mph.	

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

* - For other offsets use the following merging taper length formula for L : For speeds of 40 mph or less, $L = WS^2/60$ 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

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

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.

* 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.

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

20

30

40

45

50

50

50

50

Tangent (feet)

40

60

80

90

100

100

100

100

100

100

(mph)

20

30

45

50

75

→ 25

Maximum Channelizing Devices Spacing Urban - 25 mph or less*** Urban - more than 25 mph to 40 mph*** 10 Urban - more than 40 mph** 15 20 25

25

25

25

25

25

** 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

Table 6C-1. Recommended Advance Warning Sign Spacing

250 feet

350 feet

500 feet

1,000 feet

Plan Scale 1" = 50'