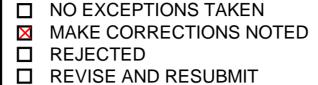


TRAFFIC CONTROL PLAN MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626 BASE REPAIR - MISSION ST, ITALY AVE TO GENEVA AVE



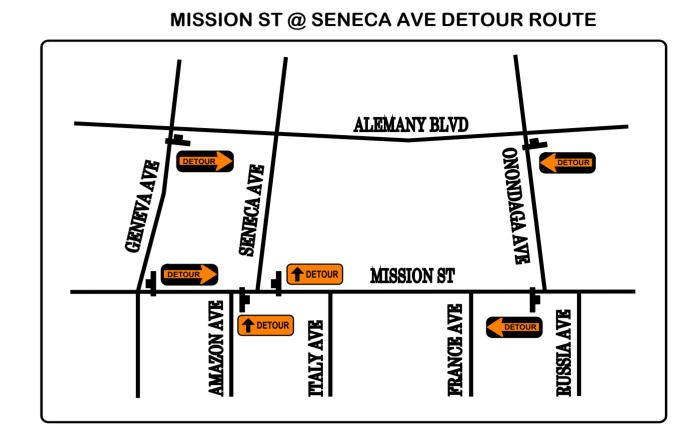
☐ SUBMIT SPECIFIED ITEM(S)

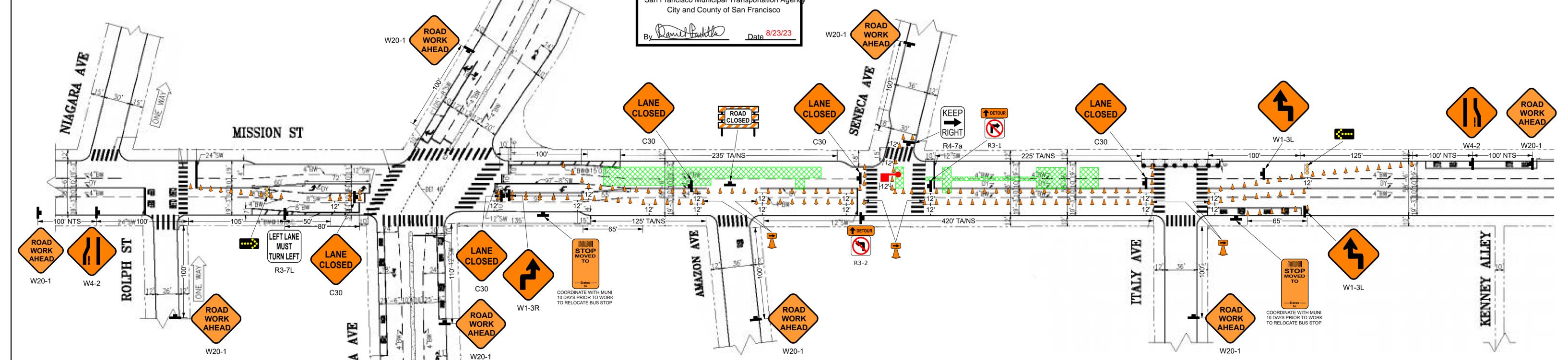
Review is only for general conformance w the design concept of the project and gener compliance with the requirements of the contract documents. Any action shown subject to the requirements of the plans a specifications. Contractor ** Sponsibilities include, but are not limited to actua dimensions which shall be confirmed a

correlated at the job site; preferred

fabrication processes and techniques construction; coordination of the contractor™s work thwithat of all other

trades; and the satisfactory performance the contractor™s work Sustainable Streets Division San Francisco Municipal Transportation Agend







Legend		Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)						
	28" Traffic Cone		Minimum Taper Length**					
	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)***		
	Work Area	20	80	40	27	50		
F	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		
0	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	** - For other offsets u For speeds of 40 For speeds of 45 Where: L	use the following merging of mph or less, L = WS?/60 of mph or more, L = WS of taper length in feet	taper length formula for	ting, or the anticipated op L :	erating speed in I		
			W = width of offset in feet S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operations and in make the speed prior to work and in the speed prior to work a					

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

Speed	Maximum Channelizing Devices Spacing				
(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

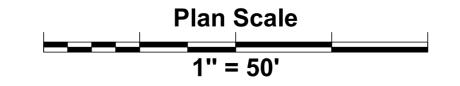
there are no pavement markings or where there is a conflict between existing

pavement markings and channelizing devices.

Dood Time	Dist	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 dir dimension is the distance from the transition is the distance between the first and second	or point of restriction to signs. The C dimension	the first sign. The B dir is the distance between	nension n the		

** Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed

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.)





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

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Date: 03/15/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 127 **Job #**: 3405 **Rev**: 0

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.