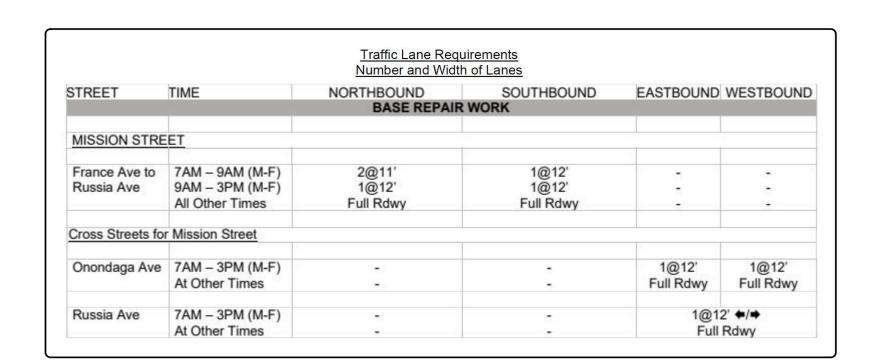
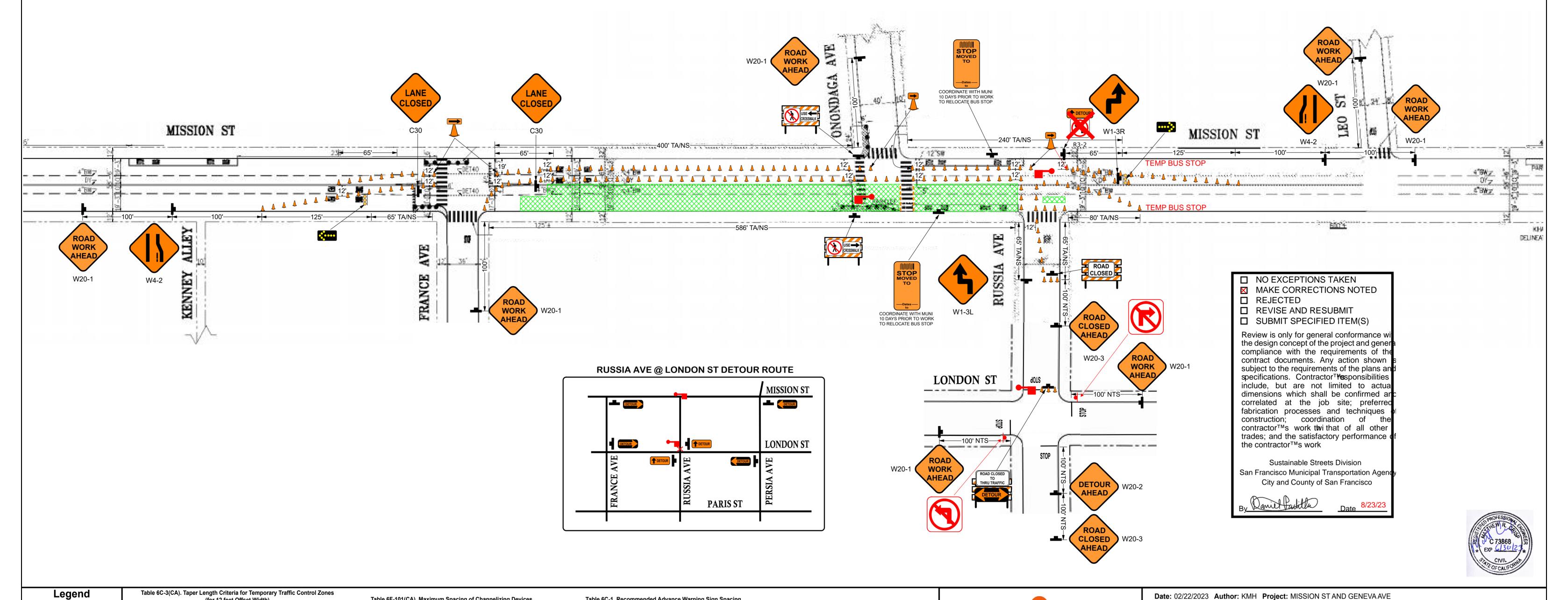
TRAFFIC CONTROL PLAN MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626 BASE REPAIR - MISSION ST, FRANCE AVE TO RUSSIA AVE





Legena	(for 12 feet Offset Width)					
28" Traffic Cone		Minimum Taper Length**				
Delineator	Speed* S (mph)	<u> </u>				
Pedestrian Barricade		Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***	
Work Area	20	80	40	27	50	
Sign and Stand	→ 25	125	63	42	50	
Oigh and Otand	30	180	90	60	50	
Type I Barricade	35	245	123	82	50	
Towns III Damissada	40	320	160	107	50	
Type III Barricade	45	540	270	180	50	
Flagger	50	600	300	200	50	
	55	660	330	220	50	
Parking Control Officer	60	720	360	240	50	
ITO Not To Cools	65	780	390	260	50	
Not to Scale	70	840	420	280	50	
Towaway/No Stopping	75	900	450	300	50	
Curing Concrete	** - For other offsets u For speeds of 40	se the following merging mph or less, L = WS ² /60	taper length formula for	rting, or the anticipated op L :	perating speed in r	
	28" Traffic Cone Delineator Pedestrian Barricade Work Area Sign and Stand Type I Barricade Type III Barricade Flagger Parking Control Officer Not To Scale Towaway/No Stopping	28" Traffic Cone Delineator Pedestrian Barricade Work Area Sign and Stand Type I Barricade Type III Barricade Flagger Parking Control Officer Not To Scale Towaway/No Stopping Curing Concrete Speed* S (mph) 20 25 30 40 45 55 60 65 70 75 * - Posted speed limit, ** - For other offsets upon speeds of 45 For speeds of 45 For speeds of 45	Comparison of the properties of the p	Speed* S	Speed* Speed* Shoulder L/2 (feet) (

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

S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operating

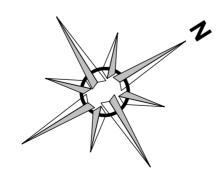
Speed (mph)	Maximum Channelizing Devices Spacing			
	Taper* (feet)	Tangent (feet)	Conflict** (feet)	
20	20	40	10	
→ 25	25	50	12	
30	30	60	15	
35	35	70	17	
40	40	80	20	
45	45	90	22	
50	50	100	25	
55	50	100	25	
60	50	100	25	
65	50	100	25	
70	50	100	25	
75	50	100	25	

pavement markings and channelizing devices.

Conflict**										
		Road Type	Α	В	С					
	(feet)	Urban - 25 mph or less***	100 feet	100 feet	100 feet					
	10	Urban - more than 25 mph to 40 mph***	250 feet	250 feet	250 feet					
	12	Urban - more than 40 mph***	350 feet	350 feet	350 feet					
	15	Rural	500 feet	500 feet	500 feet					
	17	Expressway/Freeway	1,000 feet	1,500 feet	2,640 feet					
	20	** 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.								
	25									
	25									
	25									
	25									
	25									
		I .								

Plan Scale 1" = 50' ** 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

Table 6C-1. Recommended Advance Warning Sign Spacing





WBE/SBE/LBE/DBE CERTIFIED

WWW.CMCTRAFFIC.COM

415-206-1700 PHONE

INFO@CMCTRAFFIC.COM

415-206-1711 FAX

Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 100 **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.