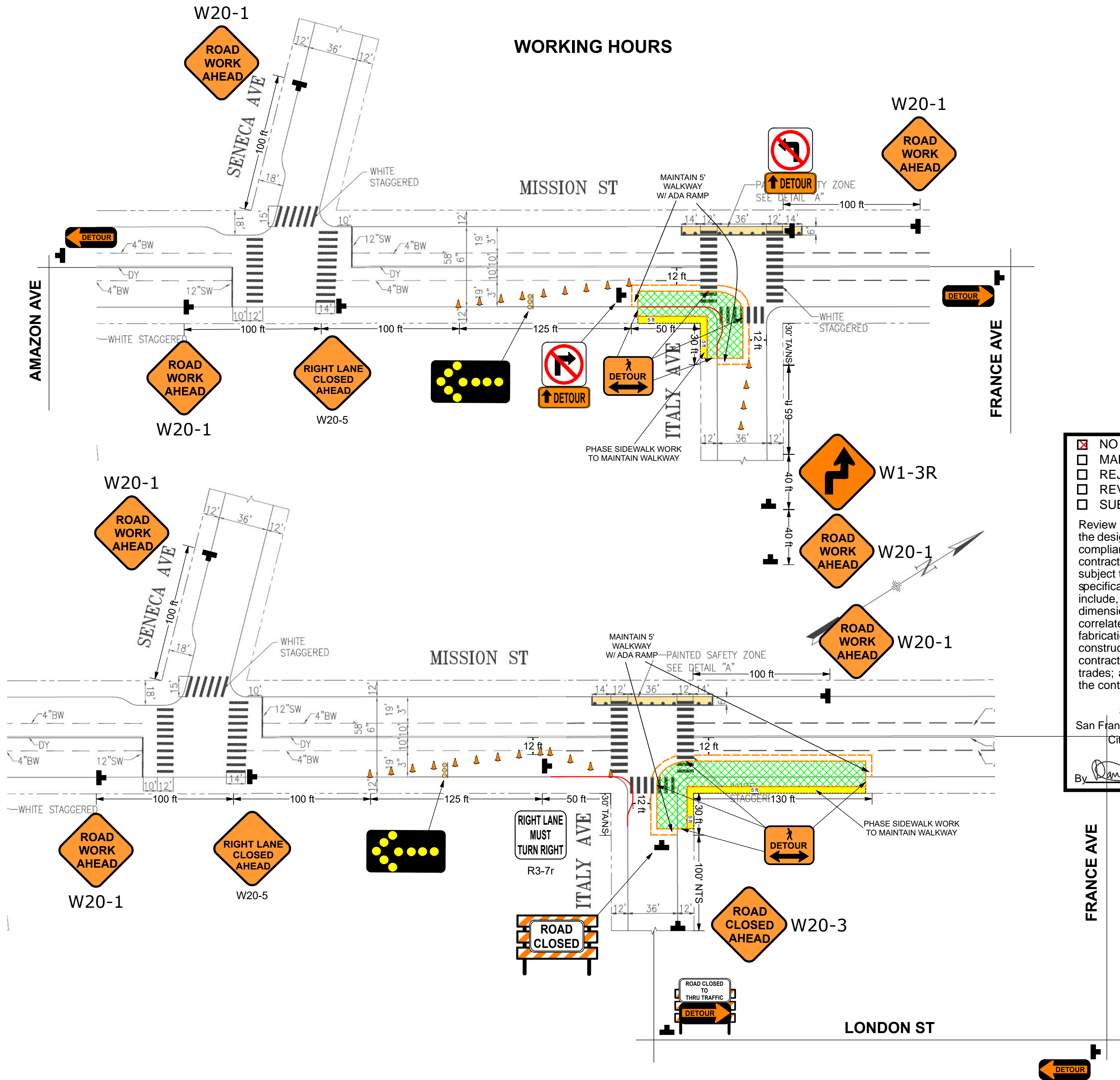
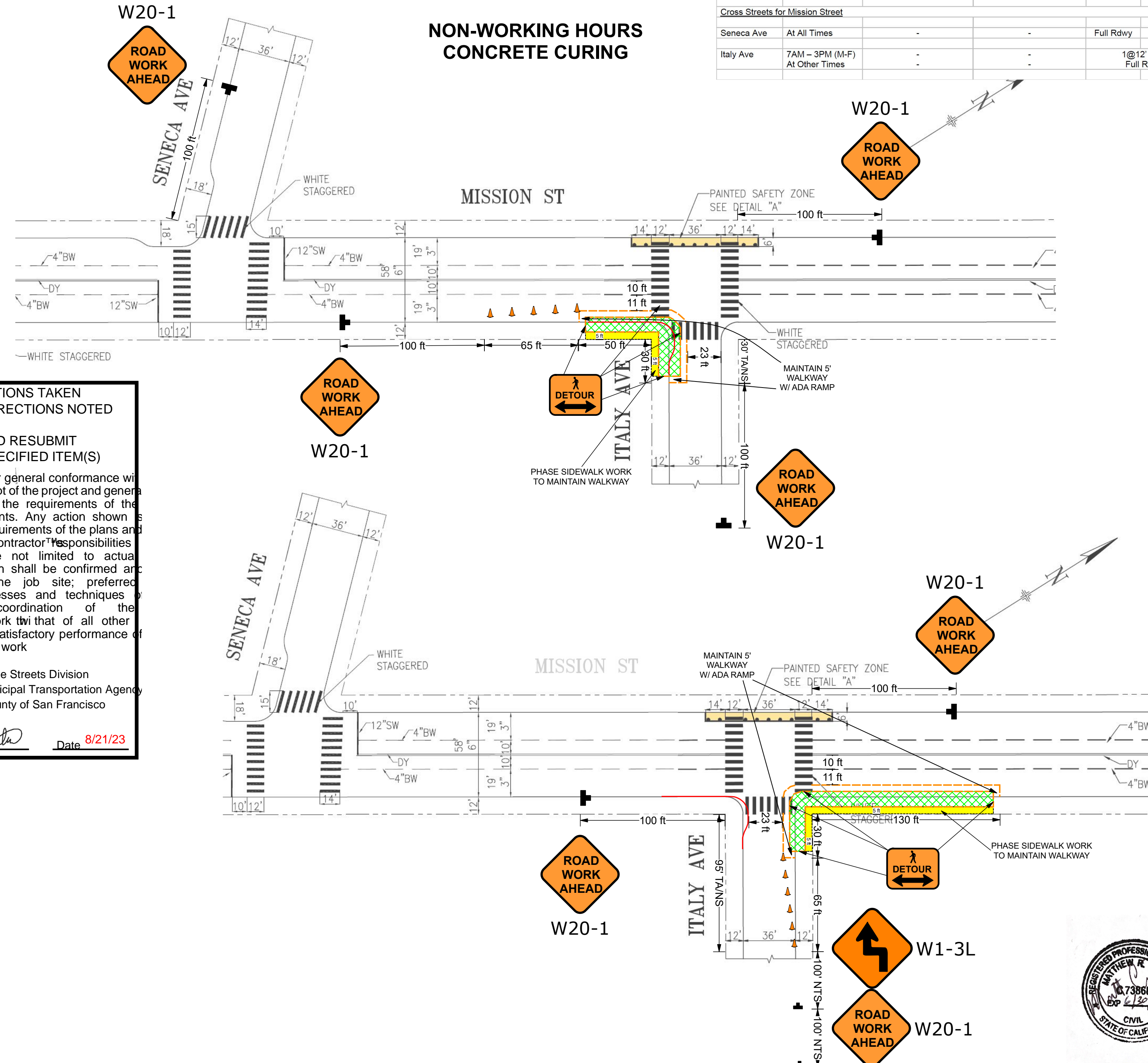


**TRAFFIC CONTROL PLAN**  
**MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626**  
**SIDEWALK & CURB RAMP WORK - MISSION ST**

**WORKING HOURS**



**NON-WORKING HOURS  
CONCRETE CURING**



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				
MISSION STREET				
Geneva Ave to Ney St	7AM - 3PM (M-F)	1@11' 1@10'	1@11'	-
	3PM - 3PM (M-F)	1@12'	1@12'	-
	Non-Working Hrs	1@11' 1@10'	1@11' 1@10'	-
	During Curing	1@11' 1@10'	1@11' 1@10'	-
	All Other Times	Full Rdy	Full Rdy	-
Cross Streets for Mission Street				
Seneca Ave	At All Times	-	-	Full Rdy
Italy Ave	7AM - 3PM (M-F)	-	-	1@12' Full Rdy
	At Other Times	-	-	Full Rdy

- ☒ 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 *David F. Smith* Date **8/21/23**



Legend				
	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			
	Towaway/No Stopping			
	Curing Concrete			

Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)					
Speed* S (mph)	Merging L/2 (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)**	
20	80	40	27	50	
25	125	63	42	50	
30	180	90	60	50	
35	245	123	82	50	
40	320	160	107	50	
45	540	270	180	50	
50	600	300	200	50	
55	660	330	220	50	
60	720	360	240	50	
65	780	390	260	50	
70	840	420	280	50	
75	900	450	300	50	

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

Table 6C-1. Recommended Advance Warning Sign Spacing			
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	2,640 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

- Date:** 8/7/2023 **Author:** WY/MC **Project:** MISSION ST AND GENEVA AVE  
**Client:** BAUMAN LANDSCAPE **Location:** SAN FRANCISCO **TCP:** 172.1  
**Job #:** 3405 **Rev:** 0
- 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 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.
  - 6) 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.
  - 7) THE CONTRACTOR SHALL NOT PREVENT OR DELAY THE OPERATION OF MASS TRANSIT VEHICLES AT ANY TIME.