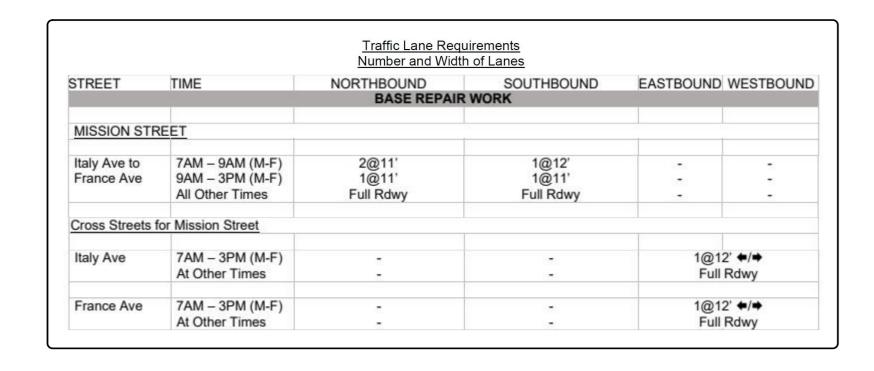
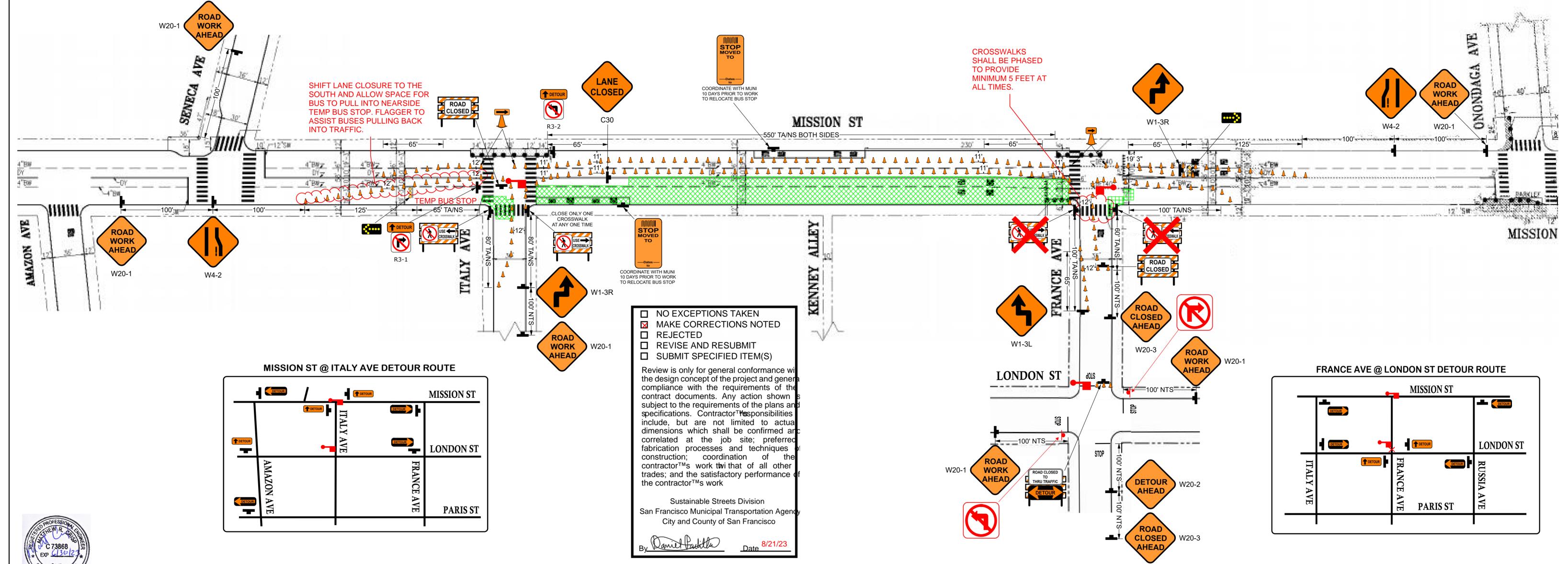
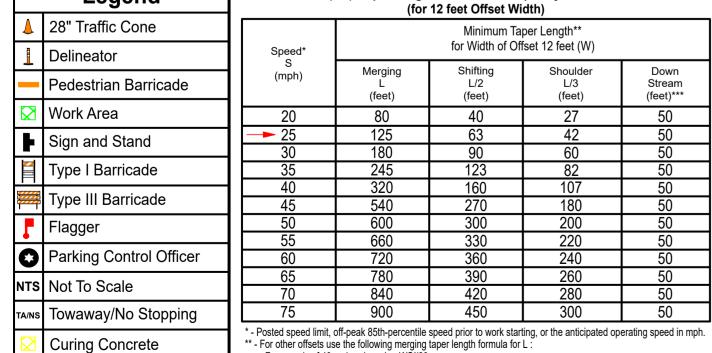
## TRAFFIC CONTROL PLAN MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626 BASE REPAIR - MISSION ST, ITALY AVE TO FRANCE AVE







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

Legend

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

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

Conflict\*\* (feet) (mph) 20 20 40 10 **→** 25 12 30 15 30 60 20 40 40 80 45 45 90 50 50 100 25 50 100 25 50 100 25

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

Maximum Channelizing Devices Spacing

100

100

100

25

25

25

\* 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

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

pavement markings and channelizing devices.

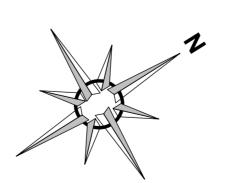
65

75

Table 6C-1. Recommended Advance Warning Sign Spacing			
Road Type	Distance Between Signs**		
	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 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

Plan Scale





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Date: 02/10/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 097 **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.