Full Roadway

Full Roadway

At Other Times

## TRAFFIC CONTROL PLAN 2792J VARIOUS LOCATIONS #37 **GRIND & PAVE - CALIFORNIA ST FROM 32ND AVE TO 30TH AVE**

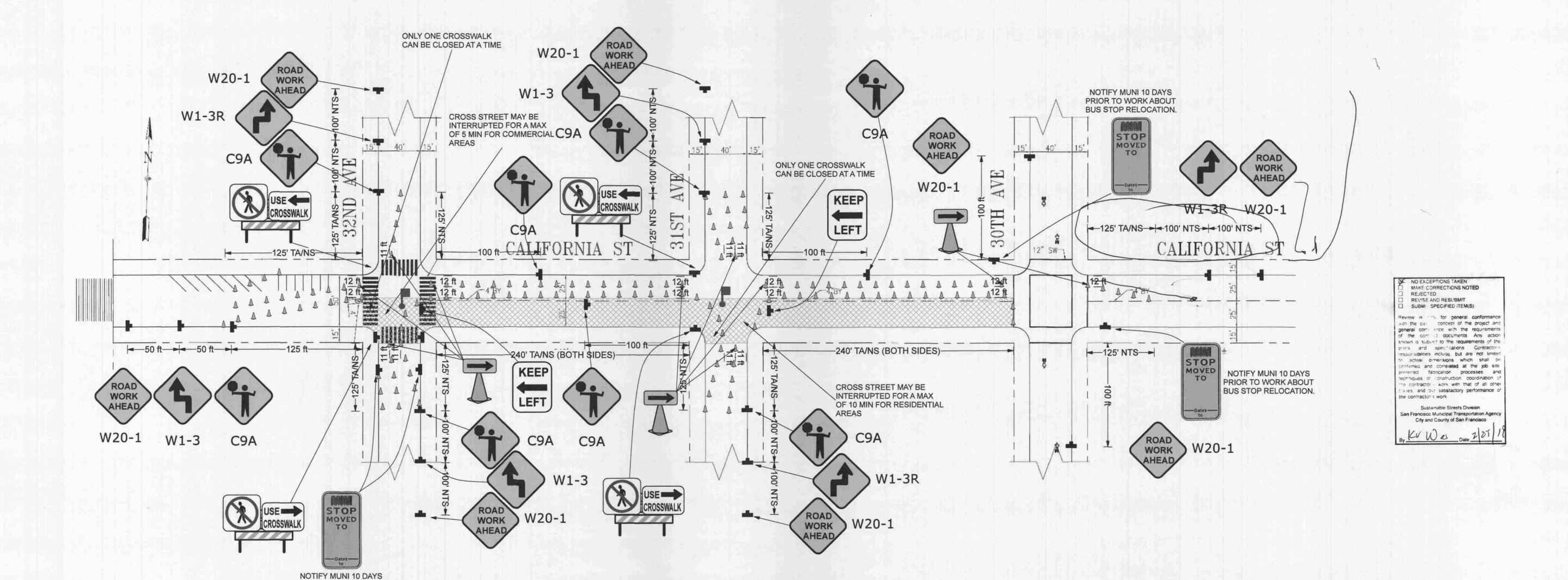


Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)

Speed* S (mph)	Minimum Taper Length** for Width of Offset 12 feet (W)			
	Merging L (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

\* - Posted speed limit, off-peak 85"-percentile speed prior to work starting, or the anticipated operating speed in mph.

\*\* - For other offsets use the following merging taper length formula for L: For speeds of 40 mph or less, L=WS2/60

For speeds of 45 mph or more, L=WS

S = posted speed limit, off-peak 85%-percentile speed prior to work starting, or the anticipated operating speed in mph \*\*\* - Maximum downstream taper length is 100 feet. See Section 6C.08.

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

\* Maximum channelizing device spacing for all speeds on one-lane/two-way tapers is Maximum channelizing device spacing for all speeds on downstream tapers is 20

(mph)

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 channelizers (CA)

Table 6C-1. Recommended Advance Warning Sign Minimum Spacing 100 feet 100 feet Urban (low speed) - 25 mph or less 250 feet 250 feet 350 feet 500 feet 1,000 feet 1,500 feet Irban (high speed) - more than 25 mph to 40 m \* Speed sotogory to be determined by the highway ageacy.

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.)

PRIOR TO WORK ABOUT BUS STOP RELOCATION.

> Channelizer 28" Traffic Cone Work Area Sign and Stand Type III Barricade (Plain View) ADA Pedestrian Barricades NTS Not To Scale TA/NS Tow-Away/No Stopping Crash Cushion Flagger 415-206-1700 PHONE 415-206-1711 FAX

Water Filled Barrier

Legend



3450 3RD ST #3G LICENSE NO 792059 SAN FRANCISCO, CA 94124 CLASS A, 31, C21

INFO@CMCTRAFFIC.COM

WBE/SBE/LBE/DBE CERTIFIED

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Date: 1/21/2019 Author: KR/DD Project: 2792J CLIENT: PRECISION Owner: SFDPW Location: SAN FRANCISCO TCP: 083 CMC Job #: 1812 REV: 0

1) WORK HOURS: 9AM - 4PM (M-F)

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.

C 85156

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5) GRINDING AND/OR PAVING WORK WILL BE ALLOWED UP TO TWO (2) CONSECUTIVE BLOCKS AND TWO (2) CONSECUTIVE INTERSECTIONS MAXIMUM AT A TIME AND ALL TWO (2) CONSECUTIVE BLOCKS AND TWO (2) CONSECUTIVE INTERSECTIONS MUST BE PAVED WITHIN 72 HOURS FROM THE START OF GRINDING WORK, WITHOUT EXCEPTION.

6) DURING INTERSECTION GRINDING AND PAVING WORK, THE CROSS STREET MAY BE INTERRUPTED FOR UP TO A MAXIMUM OF TEN (10) MINUTES FOR RESIDENTIAL AREAS AND FIVE (5 MINUTES FOR COMMERCIAL AREAS. HOWEVER, CONTRACTOR MUST ALLOW ALL MUNI BUSES TO PASS THROUGH THE INTERSECTION WITHOUT ANY DELAY.