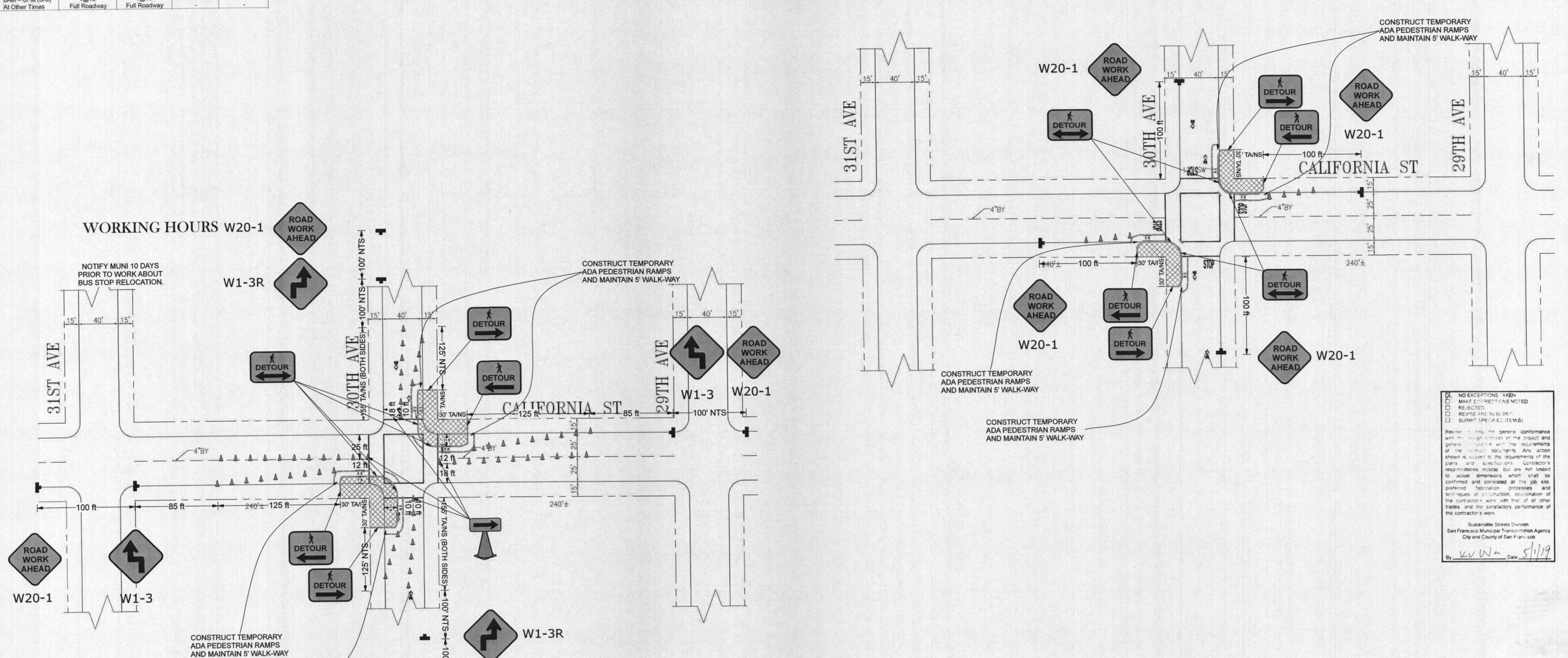
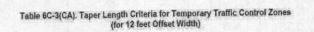
TRAFFIC CONTROL PLAN NORTHBOUND SOUTHBOUND EASTBOUND WESTBOUND 2792J VARIOUS LOCATIONS #37

During Curb Ramp and Sidewalk Construction 9AM - 4PM (M-F) 8AM - 6PM (S/S) California St. Full Roadway Full Roadway At Other Times 26th, 27th, 29th 30th 9AM – 4PM (M-F) & 31st Aves. 8AM – 6PM (S/S) 1@10' 1@10'

CURB RAMP WORK - CALIFORNIA ST AT 30TH AVE

NON-WORKING HOURS





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.

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

For speeds of 45 mph or more, L=WS

L = taper length in feet
W = width of offset in feet
S = posted speed limit, off-peak 85°-percentile speed prior to work starting, or the anticipated operating speed in mph

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

CONSTRUCT TEMPORARY ADA PEDESTRIAN RAMPS AND MAINTAIN 5' WALK-WAY

* 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 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
 Urban (high speed) - mare than 25 mph to 40 mph
 250 feet
 250 feet
 250 feet

 Urban (high speed) - 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
 2,840 feet

Channelizer 28" Traffic Cone Work Area Type III Barricade (Plain View) ADA Pedestrian Barricades

Legend

NTS Not To Scale TA/NS Tow-Away/No Stopping Crash Cushion

■ Water Filled Barrier

LICENSE NO 792059 SAN FRANCISCO, CA 94124 CLASS A, 31, C21 415-206-1700 PHONE 415-206-1711 FAX WBE/SBE/LBE/DBE CERTIFIED WWW.CMCTRAFFIC.COM INFO@CMCTRAFFIC.COM

TRAFFIC CONTROL

SPECIALISTS, INC.

Date: 3/20/2019 Author: KR/DD Project: 2792J Client: PRECISION Owner: SFDPW Location: SAN FRANCISCO TCP: 061 Job #: 1812 Rev: 1

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.

5) THE CONTRACTOR SHALL BE ALLOWED TO WORK AT A MAXIMUM OF THREE INTERSECTIONS AT ANY TIME IF THERE ARE MULTIPLE CURB RAMPS TO BE CONSTRUCTED ALONG A STREET, EXCEPT AS OTHERWISE NOTED IN SPECIFICATIONS.

6) NO CROSSWALK SHALL BE ALLOWED TO BE CLOSED DURING CURB RAMP WORK EXCEPT DURING DEMOLITION OF CURB RAMPS IN WHICH CONTRACTOR MAY CLOSE ONLY ONE CROSSWALK AT A TIME AND PROVIDE TWO FLAGGERS TO GUIDE PEDESTRIANS TO THE OPEN CROSSWALK.

7) MAINTAIN LOCAL ACCESS TO BUSINESSES AND RESIDENTS AT ALL TIME.