www.invarion.com TRAFFIC CONTROL PLAN NORTHBOUND SOUTHBOUND EASTBOUND WESTBOUND 2792J VARIOUS LOCATIONS #37 **During Grinding and Paving Construction GRIND & PAVE - VERMONT ST FROM 19TH ST TO 20TH ST** Vermont St. south 6AM – 6PM of Mariposa St. At Other Times Full Roadway Full Roadway and between 15th and Division Streets, Kansas, Henry Adam B Sts. Division Street at 9AM - 4PM (M - F) Full Roadway 8AM -6PM (S/S) Vermont St. Full Roadway At Other Times Full Roadway Full Roadway 9AM – 3PM (M –F) Vermont St. between 16th and 8AM - 6PM (S/S) 2@12' Mariposa Streets At Other Times Full Roadway Intersection of Vermont St. and Mariposa St./US Per Caltrans Encroachment Permit Requirements 101 Off-Ramp 16th St.** at De 9AM – 4PM Full Roadway Full Roadway Haro, Connecticut At Other Times and Vermont needed Closed NO EXCEPTIONS TAKEN
MAKE CORRECTIONS NOTED
REJECTED REVISE AND RESUBMIT SUBMIT SCECIFIEL TEMIS) with the day in concept of the project and general contract each of the project and general contract documents of the contract documents. Any action shown is subject to the requirements of the plans and specifiations. Contractor's responsibilities include but a a not limited to actual dimensions with a half-W20-1 W1-3 to acteal dimensions which shall be confirmed and correlated at the job site; preferr a fabrication processes and techniques of construct coordination of the contractors. 125, NTS-175, NTS-175 **18TH** -125' NTS CROSS STREET MAY BE INTERRUPTED FOR A MAX → 100' NTS → 100' NTS → OF 5 MIN FOR COMMERCIAL LEFT the contractor's ware at the of all other traces and the atisfactory performance of VERMONT ST LEFT ONE WAY VERMONT ST AREAS the contractors work Sustainable Streets Division San Francisco Municipal Transportation Agenc City and County of San Francisco 12 ft 19'-6" A A A A 12 ft # 4 4 4 4 4 4 4 11'-0" 19'-6" JURISDICTION -400' TA/NS (BOTH SIDES) ---125' TA/NS----------400' TA/NS (BOTH SIDES)-USE HWY 101 OFF-RAMP ONLY ONE CROSSWALK CAN BE CLOSED AT A TIME ROAD WORK AHEAD W20-1 C 85156 Legend Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width) Channelizer **Date:** 5/28/2019 **Author:** KR/DD **Project:** 2792J CLIENT: PRECISION Owner: SFDPW Location: SAN FRANCISCO 28" Traffic Cone Table 6F-101(CA). Maximum Spacing of Channelizing Devices TCP: 073 CMC Job #: 1812 REV: 0 1) WORK HOURS: 9AM - 4PM (M-F) Sign and Stand 2) CONTRACTOR TO VERIFY EXISTING STRIPING IS ACCURATE PRIOR TO START OF WORK. Type III Barricade (Plain View) 3) ALL TRAFFIC CONTROL SHALL CONFORM TO THE LATEST EDITION OF CA MUTCD. ADA Pedestrian Barricades Table 6C-1. Recommended Advance Warning Sign Minimum Spacing 4) ALL TRAFFIC CONTROL DEVICES SHALL BE RETROREFLECTIVE IF SETUP DURING HOURS OF DARKNESS. TRAFFIC CONTROL NTS Not To Scale SPECIALISTS, INC. 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) TA/NS Tow-Away/No Stopping 100 feet 100 feet 100 feet Posted speed limit, off-peak 85th-percentile speed prior to work starting, or the anticipated Urban (low speed) - 25 mph or less CONSECUTIVE INTERSECTIONS MUST BE PAVED WITHIN 72 HOURS FROM THE START OF GRINDING WORK, 250 feet Urban (high speed) - more than 25 mph to 40 mph 250 feet 250 feet WITHOUT EXCEPTION. 350 feet 350 feet 350 feet ** - For other offsets use the following merging taper length formula for L: Crash Cushion * Maximum channelizing device spacing for all speeds on one-lane/two-way tapers is For speeds of 40 mph or less, L=WS2/60 1,500 feet For speeds of 45 mph or more, L=WS 6) DURING INTERSECTION GRINDING AND PAVING WORK, THE CROSS STREET MAY BE INTERRUPTED FOR UP Maximum channelizing device spacing for all speeds on downstream tapers is 20 3450 3RD ST #3G LICENSE NO 792059 TO A MAXIMUM OF TEN (10) MINUTES FOR RESIDENTIAL AREAS AND FIVE (5 MINUTES FOR COMMERCIAL AREAS. L = taper length in feet W = width of offset in feet • Epecyl category, to be determined by the highway agency.

The column headings A, B, and C are the dimensions shown in Figures 8H-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.) Flagger All other tapers are as shown SAN FRANCISCÖ, CA 94124 CLASS A, 31, C21 HOWEVER, CONTRACTOR MUST ALLOW ALL MUNI BUSES TO PASS THROUGH THE INTERSECTION WITHOUT ** Use on intermediate and short-term projects for taper and tangent sections where 415-206-1700 PHONE S = posted speed limit, off-peak 85*-percentile speed prior to work ANY DELAY. there are no payement markings or where there is a conflict between existing starting, or the anticipated operating speed in mph 415-206-1711 FAX WBE/SBE/LBE/DBE CERTIFIED pavement markings and channelizers (CA) INFO@CMCTRAFFIC.COM WWW.CMCTRAFFIC.COM Water Filled Barrier *** - Maximum downstream taper length is 100 feet. See Section 6C.08.