## ■ NO EXCEPTIONS TAKEN ■ MAKE CORRECTIONS NOTED TRAFFIC CONTROL PLAN ■ REJECTED 19TH AVE (STATE ROUTE 1) COMBINED CITY PROJECT ☐ REVISE AND RESUBMIT **BUS PAD WORK - 19TH AVE AT LAWTON ST** ■ 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 dimensions which shall be confirmed and correlated at the job site; preferred fabrication processes and techniques o **WORKING HOURS** construction; coordination of the contractor's work with that of all other RIGHT LANE trades; and the satisfactory performance of the contractor's work. MUST TURN RIGHT Sustainable Streets Division COORDINATE WITH MUNI 10 DAYS PRIOR TO WORK San Francisco Municipal Transportation Agency TO RELOCATE BUS STOP City and County of San Francisco - 50' TA/NS - 50' TA/NS - -MS "Z1-/ IAKI EPOXY 8" SW E HILZ @ 1, O'C'-100' TA/NS-CONTINENTAL CONTINENTAL -WHITE STACCERED -WHITE STAGGERED RIGHT LANE MUST LEFT TURN RIGHT WORK R3-7r R4-8a W4-1a POST 1 FLAGGER TO ALLOW MUNI TO RE-ENTER 9TH AVENUE RIGHT LANE **NON-WORKING HOURS** MUST TURN RIGHT COORDINATE WITH MUNI 10 DAYS PRIOR TO WORK W20-1 TO RELOCATE BUS STOP COORDINATE WITH MUNI 10 DAYS PRIOR TO WORK -50' TA/NS ----50' TA/NS ----\_\_\_\_\_\_250' NTS \_\_\_\_\_\_250' NTS \_\_\_\_\_\_250' NTS \_\_\_\_\_\_\_ WORK KHAKI EPOXY 8" SW 250' NTS H SAFE HITS @ 7' O.C. **=** CONTINENTAL (RIGHT LANE) STREET NORTHBOUND SOUTHBOUND EASTBOUND WESTBOUND MUST TURN RIGHT **DURING CONCRETE BUS PAD AND BASE REPAIR WORK** LÈFT WORK R3-7r 19th Avenue and Lawton Street Intersection R4-8a 19th Ave. 7AM – 5PM (M-F) 2@10' During concrete bus pad curing Legend Full Roadway Full Roadway At Other Times Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones Type III Barricade 7AM – 5PM (M-F) 1@12' →/← Table 6C-1. Recommended Advance Warning Sign Minimum Spacing (for 12 feet Offset Width) Table 6F-101(CA). Maximum Spacing of Channelizing Devices Full Roadway At Other Times ▲ 28" Traffic Cone Minimum Taper Length for Width of Offset 12 feet (W) Delineator 100 feet 250 feet 250 feet 250 feet Urban - more than 25 mph to 40 mph\*\* Date: 03/26/2021 Author: RC/CM Project: 19TH AVE (STATE ROUTE 1) COMBINED CITY PROJECT 350 feet 350 feet 350 feet 500 feet 500 feet 500 feet 1,000 feet 1,500 feet 2,640 feet Pedestrian Barricade Client: JMB CONSTRUCTION Location: SAN FRANCISCO TCP: 048 **CMC Job #**: 2530 **REV**: 2 Work Area Speed estages to be determined by the highway agency. 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 record 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.) Sign and Stand 1) WORK HOURS: SEE TRAFFIC LANE REQUIREMENTS TABLE Direction of Travel \*\* Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed 2) CONTRACTOR TO VERIFY EXISTING STRIPING IS ACCURATE PRIOR TO START OF WORK. Concrete K-Rail 3) ALL TRAFFIC CONTROL SHALL CONFORM TO THE LATEST EDITION OF CA MUTCD. Crash Cushion 100 100 NTS Not To Scale 4) ALL TRAFFIC CONTROL DEVICES SHALL BE RETROREFLECTIVE IF SETUP DURING HOURS TRAFFIC CONTROL OF DARKNESS. \* Maximum channelizing device spacing for all speeds on one-lane/two-way tapers is TA/NS Tow-Away/No Stopping SPECIALISTS, INC. - Posted speed limit, off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph. Maximum channelizing device spacing for all speeds on downstream tapers is 20 5) MAINTAIN LOCAL ACCESS TO BUSINESSES AND RESIDENTS AT ALL TIME. Parking Control Officer \*\* - For other offsets use the following merging taper length formula for L: All other tapers are as shown. For speeds of 40 mph or less, L=WS<sup>2</sup>/60 Flagger 6) THE CONTRACTOR SHALL NOT PREVENT OR DELAY THE OPERATION OF MASS TRANSIT \*\* Use on intermediate and short-term projects for taper and tangent sections where For speeds of 45 mph or more, L=WS VEHICLES AT ANY TIME. there are no pavement markings or where there is a conflict between existing Type I Barricade pavement markings and channelizing devices. W = width of offset in feet LICENSE NO 792059 3450 3RD ST #3G Flashing Beacon S = posted speed limit, off-peak 85th-percentile speed prior to work SAN FRANCISCÖ, CA 94124 CLASS A, 31, C21 starting, or the anticipated operating speed in mph 415-206-1700 PHONE 415-206-1711 FAX WBE/SBE/LBE/DBE CERTIFIED \*\*\* - Maximum downstream taper length is 100 feet. See Section 6C.08. INFO@CMCTRAFFIC.COM WWW.CMCTRAFFIC.COM