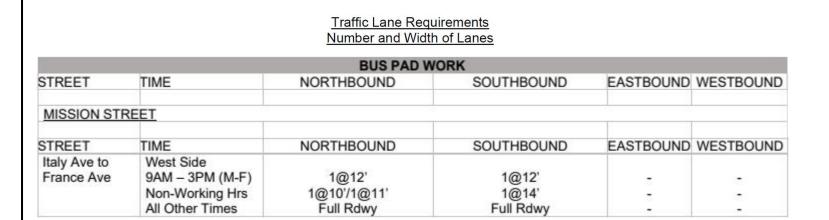
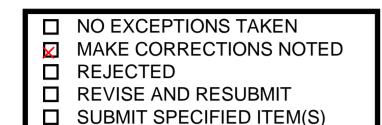
- Applied in the same to be a second or the contract of the contract of

TRAFFIC CONTROL PLAN MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626 **BUS PAD PLAN - MISSION ST, ITALY AVE TO FRANCE AVE**





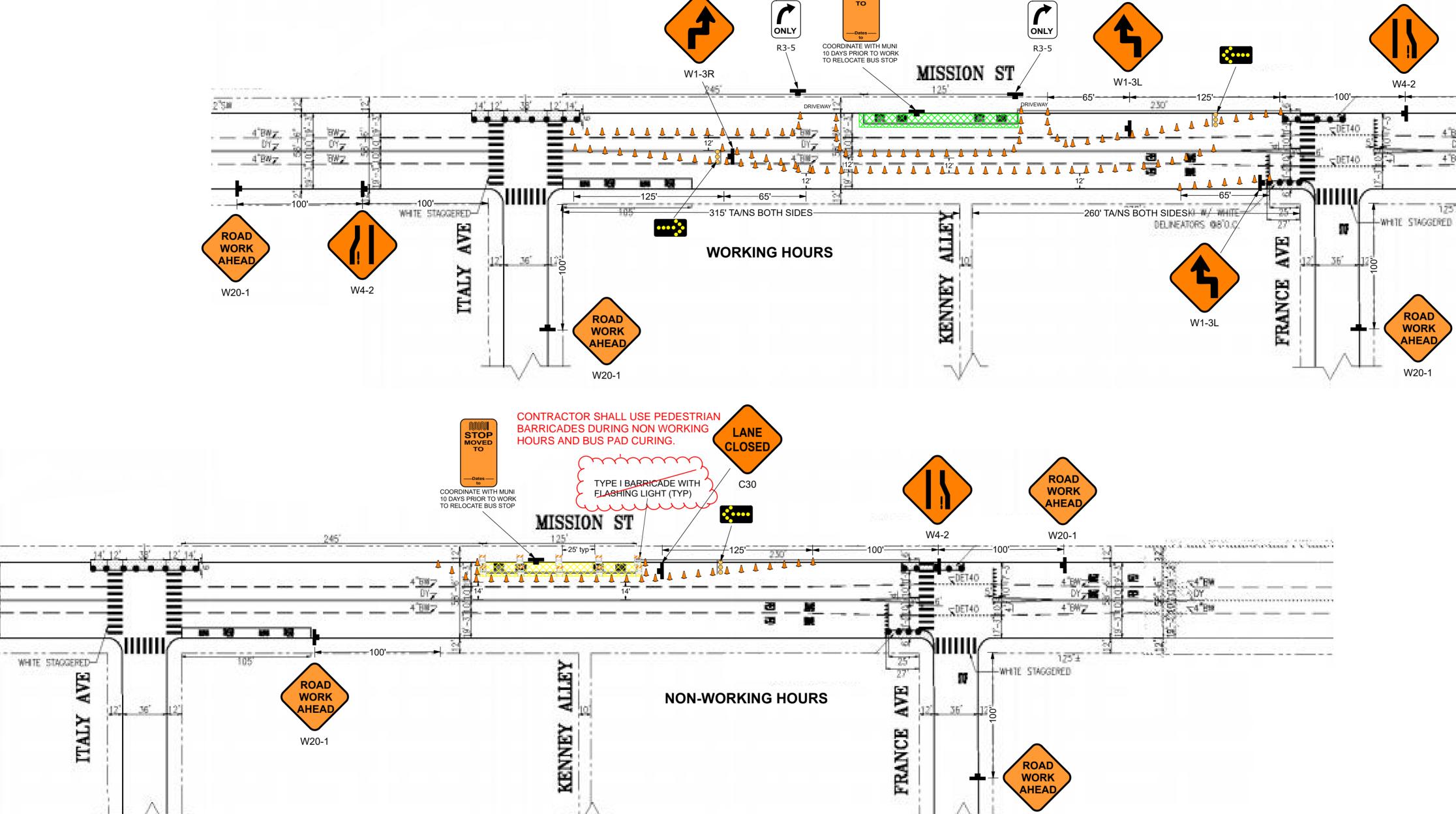
Review is only for general conformance wi the design concept of the project and gener compliance with the requirements of the contract documents. Any action shown subject to the requirements of the plans an specifications. Contractor ** **Seponsibilities** include, but are not limited to actua dimensions which shall be confirmed ar correlated at the job site; preferred fabrication processes and techniques construction; coordination of the contractor™s work thvi that of all other trades; and the satisfactory performance the contractor™s work

Sustainable Streets Division San Francisco Municipal Transportation Agend City and County of San Francisco

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WHITE STAGGERED-





| | Legend | Table 6C-3(| | h Criteria for Ten 12 feet Offset W | nporary Traffic Co | ntrol Zones |
|-----------|-------------------------|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------|-----------------------------|
| ▲ | 28" Traffic Cone | Speed* | Minimum Taper Length** for Width of Offset 12 feet (W) | | | |
| | Delineator | | | | | |
| | Pedestrian Barricade | (mph) | Merging L (feet) | Shifting L/2 (feet) | Shoulder L/3 (feet) | Down Stream (feet)*** |
| \square | Work Area | 20 | 80 | 40 | 27 | 50 |
| F | Sign and Stand | → 25 | 125 | 63 | 42 | 50 |
| | Olgit and Otaria | 30 | 180 | 90 | 60 | 50 |
| | Type I Barricade | 35 | 245 | 123 | 82 | 50 |
| | T !!! D ' !- | 40 | 320 | 160 | 107 | 50 |
| | Type III Barricade | 45 | 540 | 270 | 180 | 50 |
| F | Flagger | 50 | 600 | 300 | 200 | 50 |
| • | 99 | 55 | 660 | 330 | 220 | 50 |
| 0 | Parking Control Officer | 60 | 720 | 360 | 240 | 50 |
| NTS | Not To Scale | 65 | 780 | 390 | 260 | 50 |
| | | 70 | 840 | 420 | 280 | 50 |
| A/NS | Towaway/No Stopping | 75 | 900 | 450 | 300 | 50 |
| | Curing Concrete | ** - For other offsets u For speeds of 40 | off-peak 85th-percentile se the following merging mph or less, L = WS ² /60 mph or more, L = WS | taper length formula for | rting, or the anticipated op L : | perating speed in |

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

S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operating

| Speed | Maximum Channelizing Devices Spacing | | | | |
|-------------|--------------------------------------|-------------------|----------------------|--|--|
| (mph) | Taper* (feet) | Tangent (feet) | Conflict** (feet) | | |
| 20 | 20 | 40 | 10 | | |
| → 25 | 25 | 50 | 12 | | |
| 30 | 30 | 60 | 15 | | |
| 35 | 35 | 70 | 17 | | |
| 40 | 40 | 80 | 20 | | |
| 45 | 45 | 90 | 22 | | |
| 50 | 50 | 100 | 25 | | |
| 55 | 50 | 100 | 25 | | |
| 60 | 50 | 100 | 25 | | |
| 65 | 50 | 100 | 25 | | |
| 70 | 50 | 100 | 25 | | |
| 75 | 50 | 100 | 25 | | |

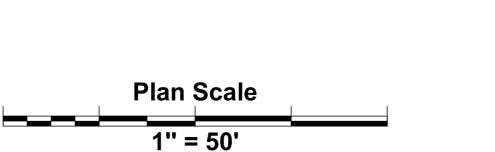
** Use on intermediate and short-term projects for taper and tangent sections where

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

All other tapers are as shown.

pavement markings and channelizing devices.

| D - 17 | Distance Between Signs** | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------|--|
| Road Type | 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 dimen dimension is the distance from the transition or is the distance between the first and second sig second and third signs. (The "first sign" is the s zone. The "third sign" is the sign that is furthest ** Posted speed limit, off-peak 85th-percentile spe in mph. | point of restriction to ins. The C dimension ign in a three-sign ser upstream from the T | the first sign. The B din is the distance between ies that is closest to the IC zone.) | nension n the e TTC | |





Date: 01/05/2023 Author: KMH Project: MISSION ST & GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 055 **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 THE CA MUTCD.

4) ALL TRAFFIC CONTROL DEVICES SHALL BE RETROREFLECTIVE IF SETUP DURING HOURS OF DARKNESS.

5) THE CONTRACTOR SHALL NOT PREVENT OR DELAY THE OPERATION OF MASS TRANSIT VEHICLES AT ANY TIME.

6) THE CONTRACTOR SHALL NOTIFY SFMTA AT LEAST TEN (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.

7) CURE CONCRETE BUS PAD FOR 7 DAYS MINIMUM, UNLESS OTHERWISE APPROVED BY CITY REPRESENTATIVE.