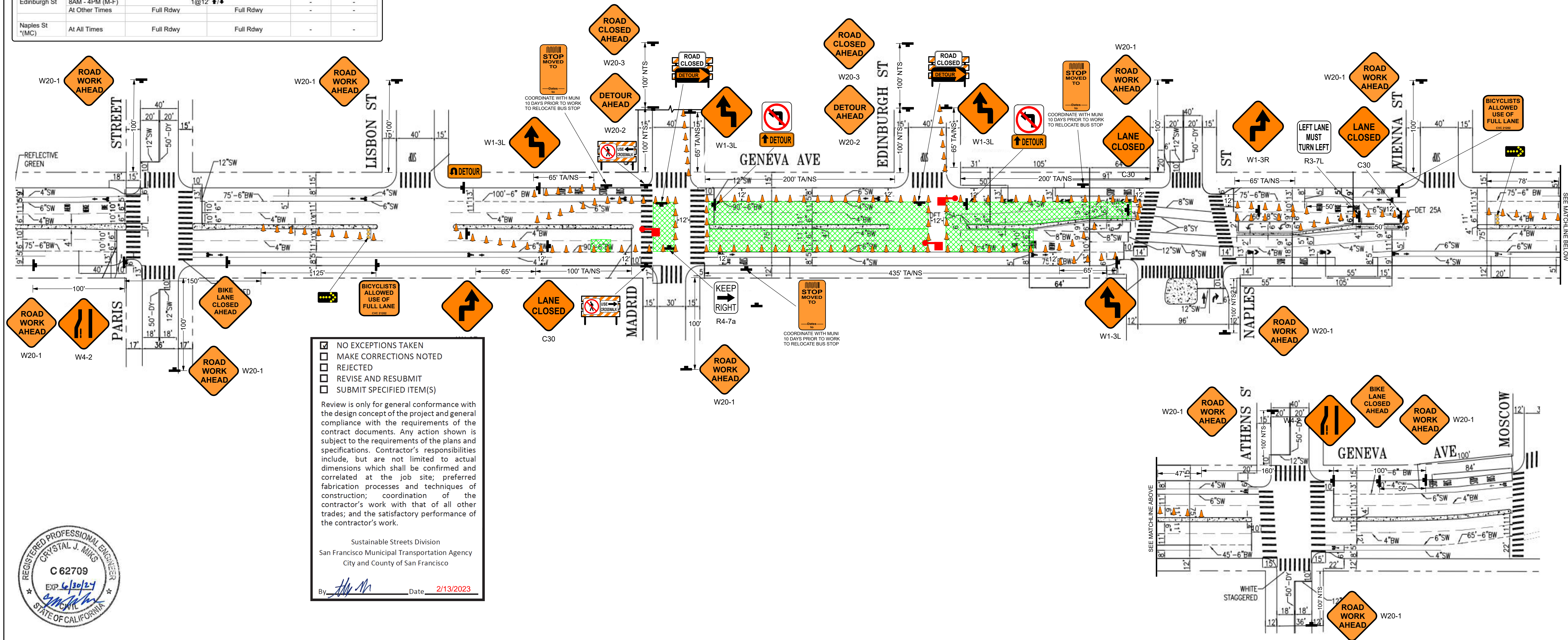

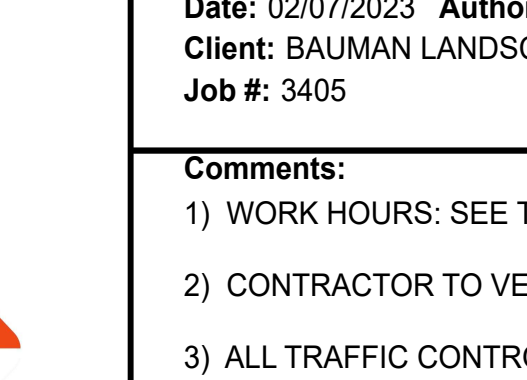













TRAFFIC CONTROL PLAN
MISSION ST & GENEVA AVE IMPROVEMENT PROJECT - 0000005626
BASE REPAIR - GENEVA AVE, LISBON ST TO EDINBURGH ST

Traffic Lane Requirements Number and Width of Lanes				
STREET	TIME	NORTHBOUND	SOUTHBOUND	EASTBOUND WESTBOUND
BASE REPAIR WORK				
GENEVA AVENUE				
Lisbon St to Prague St	8AM - 9AM (M-F)	-	-	1@12' Full Rdwy
Prague St	9AM - 4PM (M-F)	-	-	1@12' Full Rdwy
At Other Times	-	-	-	Full Rdwy
Cross Streets for Geneva Avenue				
Lisbon St	At All Times	Full Rdwy	Full Rdwy	- -
Madrid St	8AM - 4PM (M-F)	1@12' Full Rdwy	Full Rdwy	- -
At Other Times	-	Full Rdwy	Full Rdwy	- -
Edinburgh St	8AM - 4PM (M-F)	1@12' Full Rdwy	Full Rdwy	- -
At Other Times	-	Full Rdwy	Full Rdwy	- -
Naples St	At All Times	Full Rdwy	Full Rdwy	- -



Legend		Table 6C-3(CA). Taper Length Criteria for Temporary Traffic Control Zones (for 12 feet Offset Width)		Table 6F-101(CA). Maximum Spacing of Channelizing Devices		Table 6C-1. Recommended Advance Warning Sign Spacing						Date: 02/07/2023 Author: KMH Project: MISSION ST AND GENEVA AVE Client: BAUMAN LANDSCAPE Location: SAN FRANCISCO TCP: 080A Job #: 3405		
	28" Traffic Cone	Speed* S (mph)	Minimum Taper Length** for Width of Offset 12 feet (W)				Maximum Channelizing Devices Spacing			Road Type	Distance Between Signs**			
	Delineator		Merging L/2 (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Down Stream (feet)***	Taper* (feet)	Tangent (feet)	Conflict** (feet)		A	B	C	
	Pedestrian Barricade													
	Work Area	20	80	40	27	50	20	40	10	Urban - 25 mph or less***	100 feet	100 feet	100 feet	<p>** 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.)</p> <p>*** Posted speed limit, off-peak 85th-percentile speed prior to work starting, or other anticipated operating speed in mph.</p>
	Sign and Stand	25	125	63	42	50	25	50	12	Urban - more than 25 mph to 40 mph***	250 feet	250 feet	250 feet	
	Type I Barricade	30	180	90	60	50	30	60	15	Urban - more than 40 mph***	350 feet	350 feet	350 feet	
	Type III Barricade	35	245	123	82	50	35	70	17	Rural	500 feet	500 feet	500 feet	
	Flagger	40	320	160	107	50	40	80	20	Expressway/Freeway	1,000 feet	1,500 feet	2,640 feet	
	Parking Control Officer	45	540	270	180	50	45	90	22					
	NTS Not To Scale	55	600	300	200	50	50	100	25					
	Towaway/No Stopping	55	660	330	220	50	55	100	25					
		60	720	360	240	50	60	100	25					
		65	780	390	260	50	65	100	25					
		70	840	420	280	50	70	100	25					
		75	900	450	300	50	75	100	25					
		* - 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 one-lane/two-way tapers is 20 feet.								
		** - For other offsets use the following merging taper length formula for L: For speeds of 40 mph or less, L = WS/60 For speeds of 45 mph or more, L = WS Where: L = taper length in feet W = width of offset in feet S = posted speed limit, off-peak 85th-percentile speed prior to work, or the anticipated operating speed in mph				Maximum channelizing device spacing for all speeds on downstream tapers is 20 feet. 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 channelizing devices.								
										Plan Scale 1" = 50'				