

Department of Public Works

Bureau of Engineering
Bureau of Street Services
Joint Report No. 1

November 18, 2022
CD No. 14

REQUEST FOR AUTHORITY FOR A TEMPORARY FULL CLOSURE OF 7TH STREET TO FACILITATE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THE 7TH STREET STREETScape IMPROVEMENTS PROJECT (WORK ORDER No. E1908262)

RECOMMENDING THE BOARD OF PUBLIC WORKS (BOARD):

AUTHORIZE a temporary full closure of 7th Street, from Maple Avenue to Los Angeles Street, starting November 24, 2022 and ending February 3, 2023, for the construction of the 7th Street Streetscape Improvements Project (Project).

TRANSMITTALS

1. Copy of the email from the Office of Council District No. 14, dated November 2, 2022, granting concurrence to the temporary street closure.
2. The Los Angeles Department of Transportation (LADOT) approved traffic control plans.

DISCUSSION

Background

The Project is located in the downtown Los Angeles area along 7th Street, between Figueroa and San Pedro Streets. The Project will transform 7th Street into a multi-modal corridor that prioritizes pedestrian, bicycle, and transit enhancements. The Project will be adding protected cycle tracks to the 7th Street corridor that currently lacks a consistent and continuous bikeway. The Project also includes curb ramps, transit islands, bus pads, corner islands, catch basin, striping, and signal upgrades. The Board approved the award of this construction contract to Los Angeles Engineering, Inc. on June 25, 2021.

The two-blocks of construction currently taking place between San Julian Street and Maple Avenue, is expected to be completed by November 21, 2022. Construction for this Project will subsequently move to the next block, between Maple Avenue and Los Angeles Street (see Figure No. 1 - Proposed Closure Limits). Full street closure would allow contract work to proceed more efficiently, along with the work to be performed by the City of Los Angeles (City) forces to support this Project.

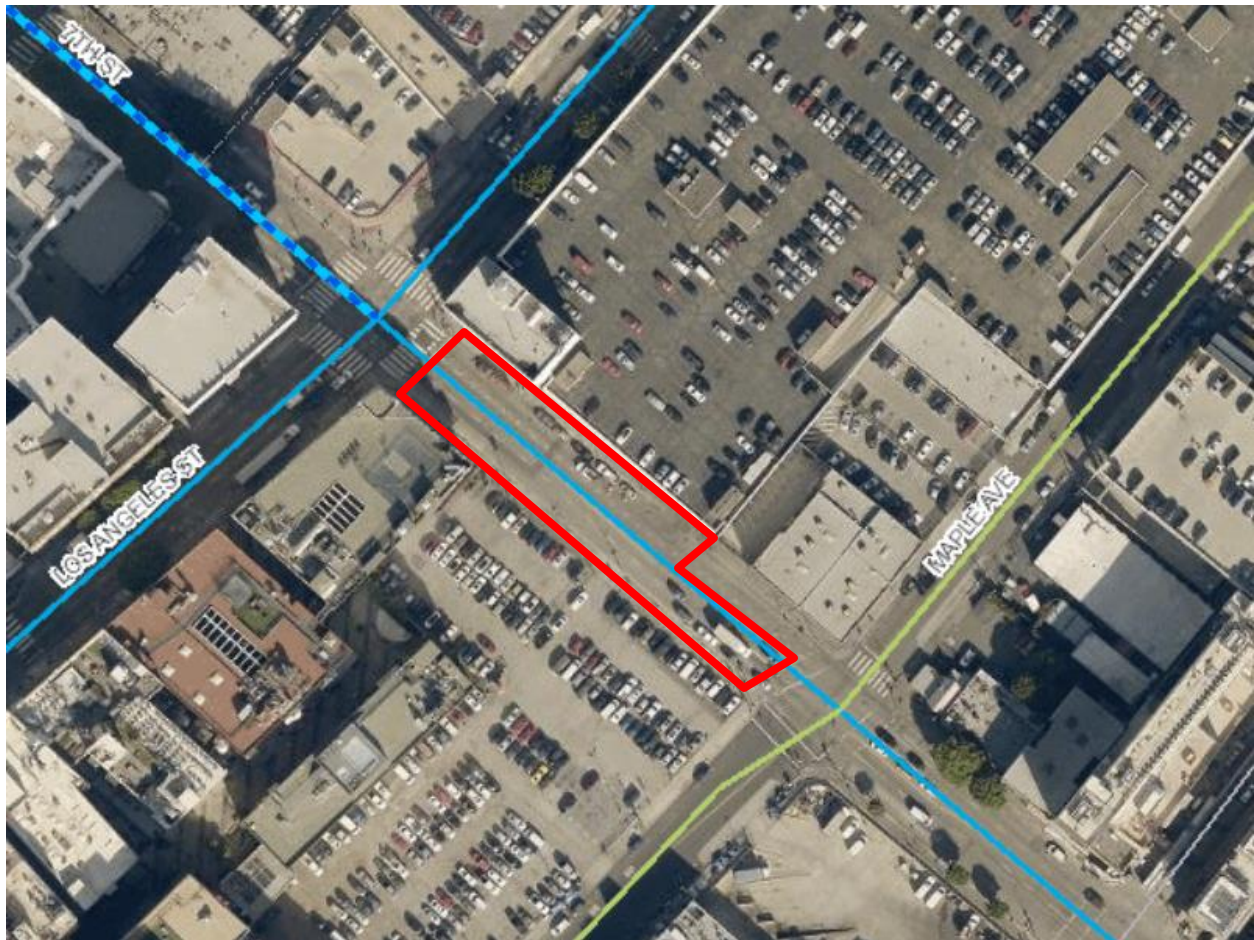


Figure No. 1 - Proposed Third Closure Limits (7th Street from Maple Avenue to Los Angeles Street)

In order to safely and efficiently perform construction work along 7th Street, a temporary one block street closure between Maple Avenue and Los Angeles Street, as shown in Figure No. 1 above, is recommended with the following justifications:

- The one-block closure facilitates concurrent work by the Contractor, the LADOT, the Bureau of Street Services, and the Bureau of Street Lighting.
- Full street closure will decrease the overall duration of the street reconstruction and thereby reduce community impacts.

The office of Council District No. 14 has concurred with the proposed full street closure (Transmittal No. 1). The traffic control plans have been approved by the LADOT (Transmittal No. 2). The Bureau of Street Services has no objection to the requested closure. Contract work may take place during peak hours, within the proposed closure limits. A 2022 Holiday Season Street Closure Restriction waiver has been granted by the Bureau of Engineering (BOE) and Council District No. 14 for the Project.

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Page 3

The BOE communicated the closure to affected properties and businesses through a community meeting on March 30, 2022. The Contractor will distribute Advance Construction Notices in advance of the closure. Construction Notices will also be sent to affected business through an Email-blast. The public will be provided a call-in number and email to answer any questions regarding the construction.

Future street closures for the remaining work on this Project may be requested in subsequent board reports.

STATUS OF FUNDING

There will be no change to the construction cost. Funding for the construction of this project has been previously approved by the Board and the City Council.

(AV RMK JKS AB SL)

Report reviewed by:

BOE (ADM) and BSS

Report prepared by:

Street Improvement Division

Arsen Voskerchyan, PE
Division Engineer
Phone No. (213) 485-4516

AV/WL/10-2022-0143_SID.gva

Questions regarding this report
may be referred to:
Winnie Lam, Civil Engineer, Project Manager I
Phone No. (213) 485-5179
E-mail: winnie.lam@lacity.org

Respectfully submitted,

A blue ink signature of Ted Allen, with a red digital stamp overlaid that reads "ENGINEERING", "Electronically Signed by Ted", and "11/18/2022 1:00 PM".

Ted Allen, PE
City Engineer
Bureau of Engineering

A blue ink signature of Keith Mozee, followed by the word "for" in black text.

Keith Mozee, PE
Executive Director
Bureau of Street Services



Winnie Lam <winnie.lam@lacity.org>

7th St - Road Closure #3 - CD-14 Concurrence

Nate Hayward <nate.hayward@lacity.org>

Wed, Nov 2, 2022 at 4:00 PM

To: Winnie Lam <winnie.lam@lacity.org>, Christopher Antonelli <christopher.antonelli@lacity.org>, Adriana Velazquez <adriana.velazquez@lacity.org>

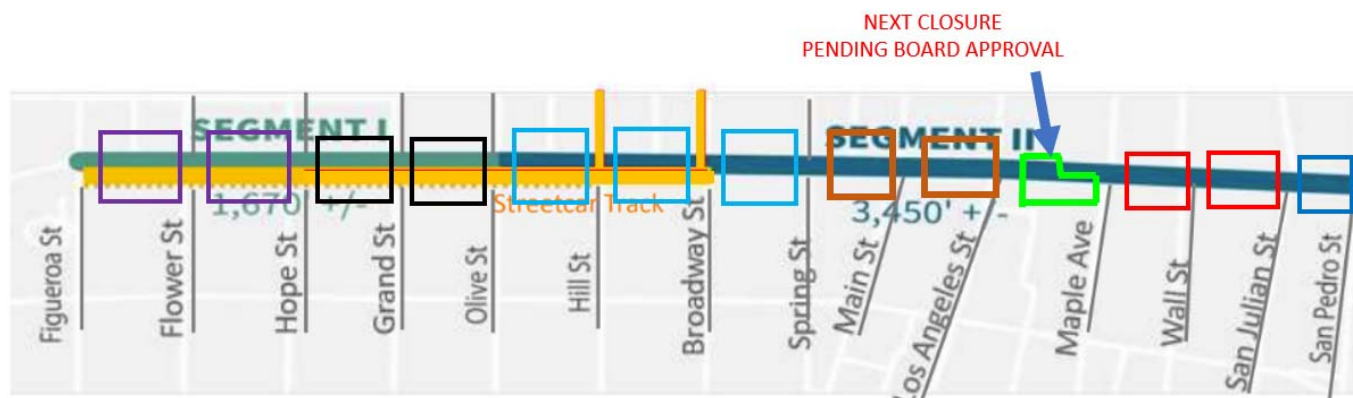
Cc: Llanet Gomez <llanet.gomez@lacity.org>, Carlos Cueva <carlos.cueva@lacity.org>

Approved. Please begin outreach with neighbors ASAP!

On Wed, Nov 2, 2022 at 3:24 PM Winnie Lam <winnie.lam@lacity.org> wrote:

Hello Council District 14,

Please provide concurrence for the temporary full closure and the exemption from the 2022 Holiday Season Street Closure for the 7th Street Streetscape Project from Road Closure #3, **Maple Avenue to Los Angeles Street** (1-block) as shown below.



Anticipated Start of Road Closure: November 23, 2022

Anticipated End of Road Closure: February 7, 2022-2023

Anticipated Duration: 2.5 to 3 months.

The dates for the 2022 Holiday Moratorium is from November 23, 2022 to December 25, 2022.

Please respond today so that it will make into the Board Report Final Signing. Attached is the WTCP.

Thank you,
Winnie

Winnie Lam, P.E., LEED AP, ENV SP
Street Improvement Division | Civil Engineer PM1
Bureau of Engineering | Department of Public Works
1149 S. Broadway, Suite 800
Los Angeles, CA 90015
Mail Stop #494
C: (213) 921-0431 | O: (213) 485-5179
Winnie.Lam@lacity.org



Proud to be Named 2018 WTS-LA Employer of the Year

TRANSMITTAL NO. 1

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Nate Hayward
Policy & Capital Projects Director
Office of Councilmember Kevin de León
[200 N. Spring Street, Suite 425](#)
[Los Angeles, CA 90012](#)
Cell: (323) 383-4906
e-mail: nate.hayward@lacity.org

PHASE 3

| | |
|-------------------------|----------------|
| 7TH ST | WILL BE CLOSED |
| BETWEEN MAPLE TO SPRING | |
| XX-XX-22 TO XX-XX-22 | |

| | |
|-------------------|--|
| ROAD CLOSED AHEAD | |
|-------------------|--|

| | |
|---------------------|--|
| USE ALTERNATE ROUTE | |
|---------------------|--|

CHANGEABLE MESSAGE SIGN-A
SET UP 14 DAYS PRIOR TO CONSTRUCTION

| | | |
|--------|-----|--------|
| 7TH ST | E/B | CLOSED |
|--------|-----|--------|

| | |
|-------------------|--|
| LOCAL ACCESS ONLY | |
|-------------------|--|


CHANGEABLE MESSAGE SIGN-B
DURING CONSTRUCTION

| | |
|-------------------|--|
| ROAD CLOSED AHEAD | |
|-------------------|--|

| | |
|---------------------|--|
| USE ALTERNATE ROUTE | |
|---------------------|--|

CHANGEABLE MESSAGE SIGN-C
DURING CONSTRUCTION

Pursuant to the California Business and Professions Code, this plan is prepared by and under the responsible charge of work of, the named consulting firm and California Registered Engineers shown below.



COASTAL

Traffic & Environmental Group

www.caeg.com

26741 Portola Pkwy 1E-405

Foothill Ranch, CA 92610

Office (714) 941-9255



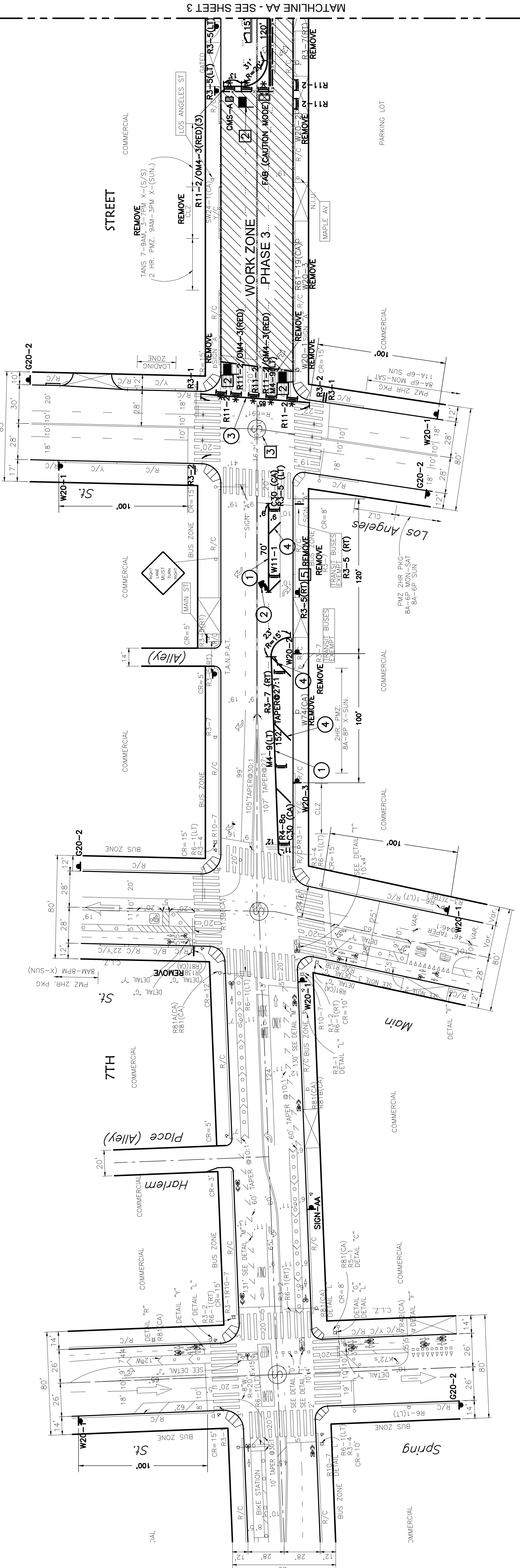
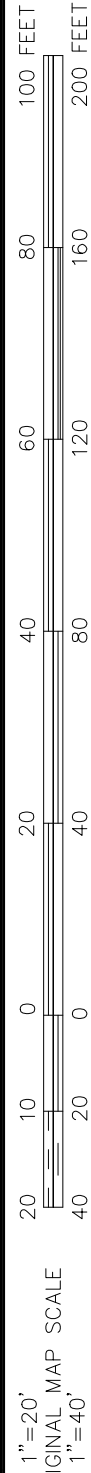
REGISTERED PROFESSIONAL ENGINEER
MARK C. SCHWANINGER
C 7648
Exp. 12/31/22
CIVIL
STATE OF CALIFORNIA



REGISTERED PROFESSIONAL ENGINEER
WILLIAM B. BEARDSLEY
No. 1784
Exp. 12/31/22
TRAFFIC
STATE OF CALIFORNIA

REV. X

CITY OF LOS ANGELES BUSINESS TAX REGISTRATION NO.: 0003285909



THIS WORKSITE TRAFFIC CONTROL PLAN IS NOT A PERMIT
PURSUANT TO THE STATE OF CALIFORNIA PROFESSIONAL ENGINEERS ACT, BUSINESS AND PROFESSIONAL CODE SECTION 6700, THE RESPONSIBLE CHARGE OF THE DESIGN OF THE PROJECT SHALL OBTAIN THE NECESSARY APPROVALS PRIOR TO IMPLEMENTATION OF SITE CONDITIONS NECESSARY TO SUPPORT THE DESIGN OF PROFESSIONAL ENGINEERING RELATED WORK.

CONTRACTOR SHALL CONTACT THE LADOT PARKING METERS DIVISION AT (213) 473-8270, TEN (10) WORKING DAYS PRIOR TO START OF ANY PARKING METER OR PAY STATION RELATED WORK. THIS WORK INCLUDES, BUT IS NOT LIMITED TO, THE TEMPORARY OR PERMANENT REMOVAL, INSTALLATION, OR RELOCATION OF ANY PARKING METER, PAY STATION, METER POSTS, PARKING SENSORS, PARKING SIGNS, SIGN POSTS, PARKING SPACE NUMBERS, CURB PAINTING, PAVEMENT MARKINGS, AND ANY OTHER RELATED ITEMS DEEMED NECESSARY BY LADOT. CONTRACTOR SHALL PAY THE LADOT PARKING METERS DIVISION FOR INSTALLATION AND REMOVAL COSTS UPON RECEIVING AN INVOICE FOR WORK AS DESCRIBED ABOVE. OCCASIONALLY, CONTRACTOR'S B-PERMIT DEPOSIT FOR THE PROJECT, FAILURE TO NOTIFY LADOT WILL CAUSE THE CONTRACTOR TO BE LIABLE FOR ANY MISSING OR DAMAGED PARKING METER, PAY STATION, SENSORS, POSTS, SIGNS, ETC., THAT LADOT RECORDS INDICATE ARE PRESENT. CONTRACTOR MAY REMOVE AND DISPOSE OF EXISTING PARKING METER POSTS IN CONJUNCTION WITH THEIR SIDEWALK DEMOLITION WORK, BUT ONLY AFTER LADOT HAS REMOVED THE PARKING METER HEADS AND ALL METER POST MOUNTED SIGNS, WHERE APPLICABLE. PERMANENT REMOVAL OF EACH ON-STREET METERED PARKING SPACE WILL REQUIRE PAYMENT TO LADOT'S PARKING METER DIVISION FOR THE CALCULATED ANNUAL REVENUE AMOUNT PROJECTED OVER A TEN-YEAR PERIOD. IN ADDITION, TEMPORARY REMOVAL OF ANY PARKING METERS LASTING OVER 30 DAYS WILL ALSO REQUIRE PAYMENT OF A CALCULATED REVENUE FOR THE LENGTH OF TIME THE METERS ARE OUT OF SERVICE BEYOND THE INITIAL 30 DAYS. FULL PAYMENT IS REQUIRED AS A CONDITION OF THE PERMIT AND IS REQUIRED OF THE APPLICANT BEFORE LADOT WILL PROVIDE ITS FINAL APPROVAL.

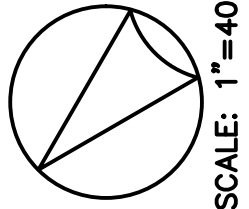
ALL STREET & ALLEYS CLOSURES REQUIRE THE APPROVAL FROM THE BOARD OF PUBLIC WORKS. THE CONTRACTOR OR THE PROJECT SHALL OBTAIN THE NECESSARY APPROVALS PRIOR TO IMPLEMENTATION

CONTRACTOR NOTES:

- 1 CONTRACTOR SHALL NOTIFY ALL AFFECTED RESIDENTS , LAPD, LAPD, SCHOOLS, COUNCIL OFFICES AND BUSINESS FIVE (5) WORKING DAYS PRIOR TO START OF CONSTRUCTION.
- 2 FLAGGER TO ASSIST WITH CONSTRUCTION VEHICLE INGRESS/EGRESS AND PEDESTRIAN ASSISTANCE DURING WORKING HOURS.
- 3 THIS WTCP SHALL BE IMPLEMENTED WITH TEMPORARY SIGNAL PLANS XXXXX-XXXX-TEMP1, XXXXX-XXXX-TEMP1 AND XXXX-XXXX-TEMP2
- 4 THE CONTRACTOR SHALL COOPERATE WITH THE VARIOUS PARTIES INVOLVED IN THE DELIVERY OF MAIL AND REMOVAL OF TRASH AND GARBAGE TO MAINTAIN EXISTING SCHEDULES FOR THESE SERVICES.
- 5 PERMITTEE SHALL COORDINATE WITH THE IMPACTED TRANSIT OPERATOR(S) PRIOR TO PLAN SUBMISSION WHEN ANY EXISTING BUS STOP WILL BE AFFECTED BY CONSTRUCTION ACTIVITIES OR THE PROPOSED IMPROVEMENTS. PROVIDE TWO-WEEK ADVANCE NOTICE FOR POSSIBLE RELOCATION/ABANDONMENTS OF A BUS STOP. FOR METRO DEPARTMENT OF TRANSPORTATION, CONTACT METRO ZONES DEPARTMENT AT DANIELSD@METRO.NET.

CONTRACTOR NOTES:

- 6 CONTRACTOR SHALL CONTACT THE LADOT PARKING METERS DIVISION AT (213) 473-8270, TEN (10) WORKING DAYS PRIOR TO START OF ANY PARKING METER OR PAY STATION RELATED WORK. THIS WORK INCLUDES, BUT IS NOT LIMITED TO, THE TEMPORARY OR PERMANENT REMOVAL, INSTALLATION, OR RELOCATION OF ANY PARKING METER, PAY STATION, METER POSTS, PARKING SENSORS, PARKING SIGNS, SIGN POSTS, PARKING SPACE NUMBERS, CURB PAINTING, PAVEMENT MARKINGS, AND ANY OTHER RELATED ITEMS DEEMED NECESSARY BY LADOT. CONTRACTOR SHALL PAY THE LADOT PARKING METERS DIVISION FOR INSTALLATION AND REMOVAL COSTS UPON RECEIVING AN INVOICE FOR WORK AS DESCRIBED ABOVE. OCCASIONALLY, CONTRACTOR'S B-PERMIT DEPOSIT FOR THE PROJECT, FAILURE TO NOTIFY LADOT WILL CAUSE THE CONTRACTOR TO BE LIABLE FOR ANY MISSING OR DAMAGED PARKING METER, PAY STATION, SENSORS, POSTS, SIGNS, ETC., THAT LADOT RECORDS INDICATE ARE PRESENT. CONTRACTOR MAY REMOVE AND DISPOSE OF EXISTING PARKING METER POSTS IN CONJUNCTION WITH THEIR SIDEWALK DEMOLITION WORK, BUT ONLY AFTER LADOT HAS REMOVED THE PARKING METER HEADS AND ALL METER POST MOUNTED SIGNS, WHERE APPLICABLE. PERMANENT REMOVAL OF EACH ON-STREET METERED PARKING SPACE WILL REQUIRE PAYMENT TO LADOT'S PARKING METER DIVISION FOR THE CALCULATED ANNUAL REVENUE AMOUNT PROJECTED OVER A TEN-YEAR PERIOD. IN ADDITION, TEMPORARY REMOVAL OF ANY PARKING METERS LASTING OVER 30 DAYS WILL ALSO REQUIRE PAYMENT OF A CALCULATED REVENUE FOR THE LENGTH OF TIME THE METERS ARE OUT OF SERVICE BEYOND THE INITIAL 30 DAYS. FULL PAYMENT IS REQUIRED AS A CONDITION OF THE PERMIT AND IS REQUIRED OF THE APPLICANT BEFORE LADOT WILL PROVIDE ITS FINAL APPROVAL.
- 7 ALL INTERSECTION CORNER TREATMENTS INCLUDING WEDGE ISLANDS AND SPEED BUMP CORNERS AND BIKE LANE TREATMENT SHALL CONFORM TO TRAFFIC CONTROL DEVICES & SPECIFICATIONS AS SHOWN ON A-8330



| | | | | | |
|--------|----------------------|------|------|-----------|-----------|
| NO. | REVISION DESCRIPTION | T.E. | SR. | T.E. | DATE |
| DESIGN | REVIEWED | CD | KP | 2/23/2022 | 2/16/2022 |
| CHECK | DISTRICT | CD | KP | 2/23/2022 | 2/16/2022 |
| BASE | DATE | BY | DATE | DATE | DATE |

7TH STREET TRAFFIC CONTROL PLAN TO 7TH/MAIN

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7TH STREET TRAFFIC CONTROL PLAN TO 7TH/MAIN

5' 10" 10' 15' 20' 25' 30' 35' 40' 45' 50' 55' 60' 65' 70' 75' 80' 85' 90' 95' 100' 105' 110' 115' 120' 125' 130' 135' 140' 145' 150' 155' 160' 165' 170' 175' 180' 185' 190' 195' 200' 205' 210' 215' 220' 225' 230' 235' 240' 245' 250' 255' 260' 265' 270' 275' 280' 285' 290' 295' 300' 305' 310' 315' 320' 325' 330' 335' 340' 345' 350' 355' 360' 365' 370' 375' 380' 385' 390' 395' 400' 405' 410' 415' 420' 425' 430' 435' 440' 445' 450' 455' 460' 465' 470' 475' 480' 485' 490' 495' 500' 505' 510' 515' 520' 525' 530' 535' 540' 545' 550' 555' 560' 565' 570' 575' 580' 585' 590' 595' 600' 605' 610' 615' 620' 625' 630' 635' 640' 645' 650' 655' 660' 665' 670' 675' 680' 685' 690' 695' 700' 705' 710' 715' 720' 725' 730' 735' 740' 745' 750' 755' 760' 765' 770' 775' 780' 785' 790' 795' 800' 805' 810' 815' 820' 825' 830' 835' 840' 845' 850' 855' 860' 865' 870' 875' 880' 885' 890' 895' 900' 905' 910' 915' 920' 925' 930' 935' 940' 945' 950' 955' 960' 965' 970' 975' 980' 985' 990' 995' 1000'

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| | | | |
|---------|--|--|--|
| 7TH ST | | | |
| WILL BE | | | |
| CLOSED | | | |

| | | | |
|----------|--|--|--|
| BETWEEN | | | |
| MAPLE TO | | | |
| SPRING | | | |

| | | | |
|----------|--|--|--|
| XX-XX-22 | | | |
| TO | | | |
| XX-XX-22 | | | |

CHANGEABLE MESSAGE SIGN-A

SET UP 14 DAYS PRIOR TO CONSTRUCTION


| | | | |
|--------|--|--|--|
| 7TH ST | | | |
| E/B | | | |
| CLOSED | | | |

| | | | |
|--------|--|--|--|
| LOCAL | | | |
| ACCESS | | | |
| ONLY | | | |

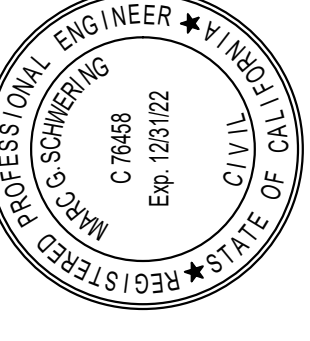
CHANGEABLE MESSAGE SIGN-C

DURING CONSTRUCTION

Pursuant to the California Business and Professions Code, this plan is prepared by and under the responsible charge of work of, the named consulting firm and California Registered Engineers shown below.



COASTAL
Traffic & Environmental Group
www.ctaeg.com
28741 Portola Pkwy 1E-405
Foothill Ranch, CA 92610
Office (714) 941-9255



CHANGEABLE MESSAGE SIGN-B

DURING CONSTRUCTION

| | | | |
|--------|--|--|--|
| ROAD | | | |
| CLOSED | | | |
| AHEAD | | | |

| | | | |
|-------|--|--|--|
| USE | | | |
| ALT | | | |
| ROUTE | | | |

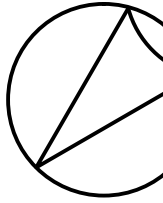
CONTRACTOR NOTES:

- CONTRACTOR SHALL NOTIFY ALL AFFECTED RESIDENTS , LAPD, LAFD, SCHOOLS, COUNCIL OFFICES AND BUSINESS FIVE (5) WORKING DAYS PRIOR TO START OF CONSTRUCTION.
- FLAGGER TO ASSIST WITH CONSTRUCTION VEHICLE INGRESS/EGRESS AND PEDESTRIAN ASSISTANCE DURING WORKING HOURS.
- THIS WTCF SHALL BE IMPLEMENTED WITH TEMPORARY SIGNAL PLANS XXXXX-XXXX-TEMP1, XXXXX-XXXX-TEMP1 AND XXXX-XXXX-TEMP2
- THE CONTRACTOR SHALL COOPERATE WITH THE VARIOUS PARTIES INVOLVED IN THE DELIVERY OF TRAFFIC AND REMOVAL OF TRASH AND DEBRIS TO MAINTAIN EXISTING SCHEDULES FOR THESE SERVICES.
- PERMITTEE SHALL COORDINATE WITH THE IMPACTED TRANSIT OPERATOR(S) PRIOR TO PLAN SUBMISSION WHEN ANY EXISTING BUS STOP WILL BE AFFECTED BY CONSTRUCTION ACTIVITIES OR THE PROPOSED IMPROVEMENTS. PROVIDE TWO-WEEK ADVANCE NOTICE FOR POSSIBLE RELOCATION/ABANDONMENTS OF A BUS STOP. FOR METRO BUS STOPS, CONTACT DAVID DANIELS OF METRO STOPS AND ZONES DEPARTMENT AT DANIELSD@METRO.NET.

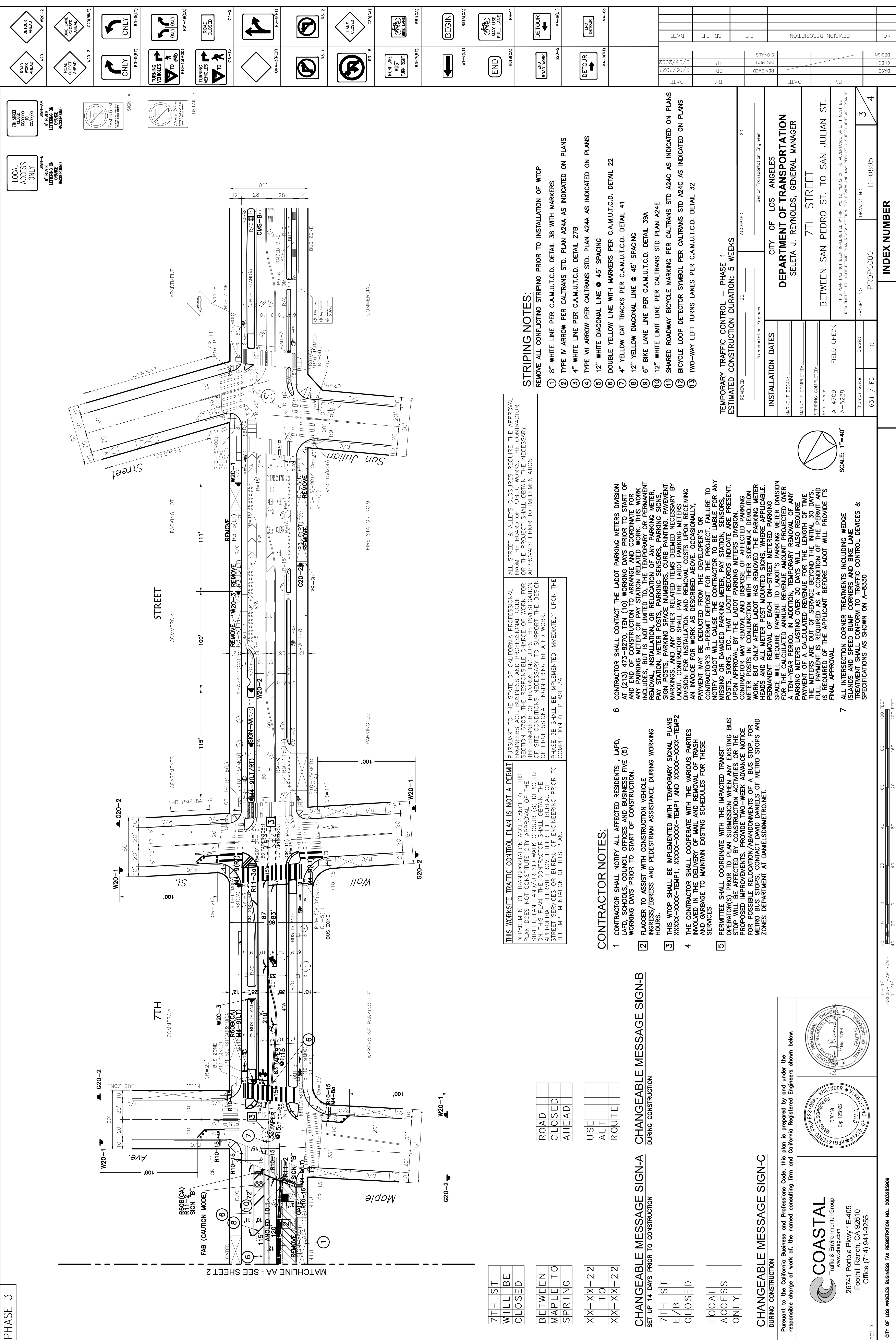
THIS WORKSITE TRAFFIC CONTROL PLAN IS NOT A PERMIT
PURSUANT TO THE STATE OF CALIFORNIA PROFESSIONAL ENGINEERS ACT, BUSINESS AND PROFESSIONAL CODE SECTION 6703, THE RESPONSIBLE CHARGE OF WORK FOR THE ENGINEER OF RECORDS INCLUDES THE INVESTIGATION OF SITE CONDITIONS NECESSARY TO SUPPORT THE DESIGN OF PROFESSIONAL ENGINEERING RELATED WORK.
PHASE 3B SHALL BE IMPLEMENTED IMMEDIATELY UPON THE COMPLETION OF PHASE 3A

ALL STREET & ALLEYS CLOSURES REQUIRE THE APPROVAL FROM THE BOARD OF PUBLIC WORKS. THE CONTRACTOR OR THE PROJECT SHALL OBTAIN THE NECESSARY APPROVALS PRIOR TO IMPLEMENTATION

- CONTRACTOR SHALL CONTACT THE LADOT PARKING METERS DIVISION AT (213) 473-8270, TEN (10) WORKING DAYS PRIOR TO START OF ANY END OF CONSTRUCTION TO ARRANGE AND COORDINATE FOR ANY PARKING METER OR PAY STATION RELATED WORK. THIS WORK INCLUDES, BUT IS NOT LIMITED TO, THE TEMPORARY OR PERMANENT REMOVAL, INSTALLATION, OR RELOCATION OF ANY PARKING METER, PAY STATION, OR RELOCATION OF ANY PARKING METER, SIGN POSTS, PARKING SPACE NUMBERS, CURB PAINTING, PAVEMENT MARKINGS, AND ANY OTHER RELATED ITEMS DEEMED NECESSARY BY LADOT. CONTRACTOR SHALL PAY THE LADOT PARKING METERS DIVISION FOR INSTALLATION AND REMOVAL COSTS UPON RECEIVING AN INVOICE FOR WORK AS DESCRIBED ABOVE. OCCASIONALLY, PAYMENT MAY BE DEDUCTED FROM THE DEVELOPER'S OR CONTRACTOR'S B-PERMIT DEPOSIT FOR THE PROJECT. FAILURE TO NOTIFY LADOT WILL CAUSE THE CONTRACTOR TO BE LIABLE FOR ANY MISSING OR DAMAGED PARKING METER, PAY STATION, SENSORS, POSTS, SIGNS, ETC., THAT LADOT RECORDS INDICATE ARE PRESENT. UPON APPROVAL BY THE LADOT PARKING METERS DIVISION, CONTRACTOR MAY REMOVE AND DISPOSE OF AFFECTED PARKING METER POSTS IN CONJUNCTION WITH THEIR SIDEWALK DEMOLITION WORK, BUT ONLY AFTER LADOT HAS REMOVED THE PARKING METER HEADS AND ALL METER POST MOUNTED SIGNS, WHERE APPLICABLE. PERMANENT REMOVAL OF EACH ON-STREET METERED PARKING SPACE WILL REQUIRE PAYMENT TO LADOT'S PARKING METER DIVISION FOR THE CALCULATED ANNUAL REVENUE AMOUNT PROJECTED OVER THE NEXT FIVE (5) YEARS. ADDITIONAL TEMPORARY RELOCATION OF ANY PARKING METER OR SIGN POSTS WILL ALSO REQUIRE PAYMENT OF A CALCULATED REVENUE FOR THE LENGTH OF TIME THE METERS ARE OUT OF SERVICE BEYOND THE INITIAL 30 DAYS. FULL PAYMENT IS REQUIRED AS A CONDITION OF THE PERMIT AND IS REQUIRED OF THE APPLICANT BEFORE LADOT WILL PROVIDE ITS FINAL APPROVAL.
- ALL INTERSECTION CORNER TREATMENTS INCLUDING WEDGE ISLANDS AND SPEED BUMP CORNERS AND BIKE LANE TREATMENT SHALL CONFORM TO TRAFFIC CONTROL DEVICES & SPECIFICATIONS AS SHOWN ON A-8530



SCALE: 1"=40'



7TH ST
WILL BE
CLOSED

BETWEEN
MAPLE TO
SPRING

XX-XX-22
TO
XX-XX-22

CHANGEABLE MESSAGE SIGN-A

SET UP 14 DAYS PRIOR TO CONSTRUCTION

ROAD
CLOSED
AHEAD

USE
ALT
ROUTE

CHANGEABLE MESSAGE SIGN-B

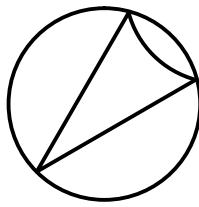
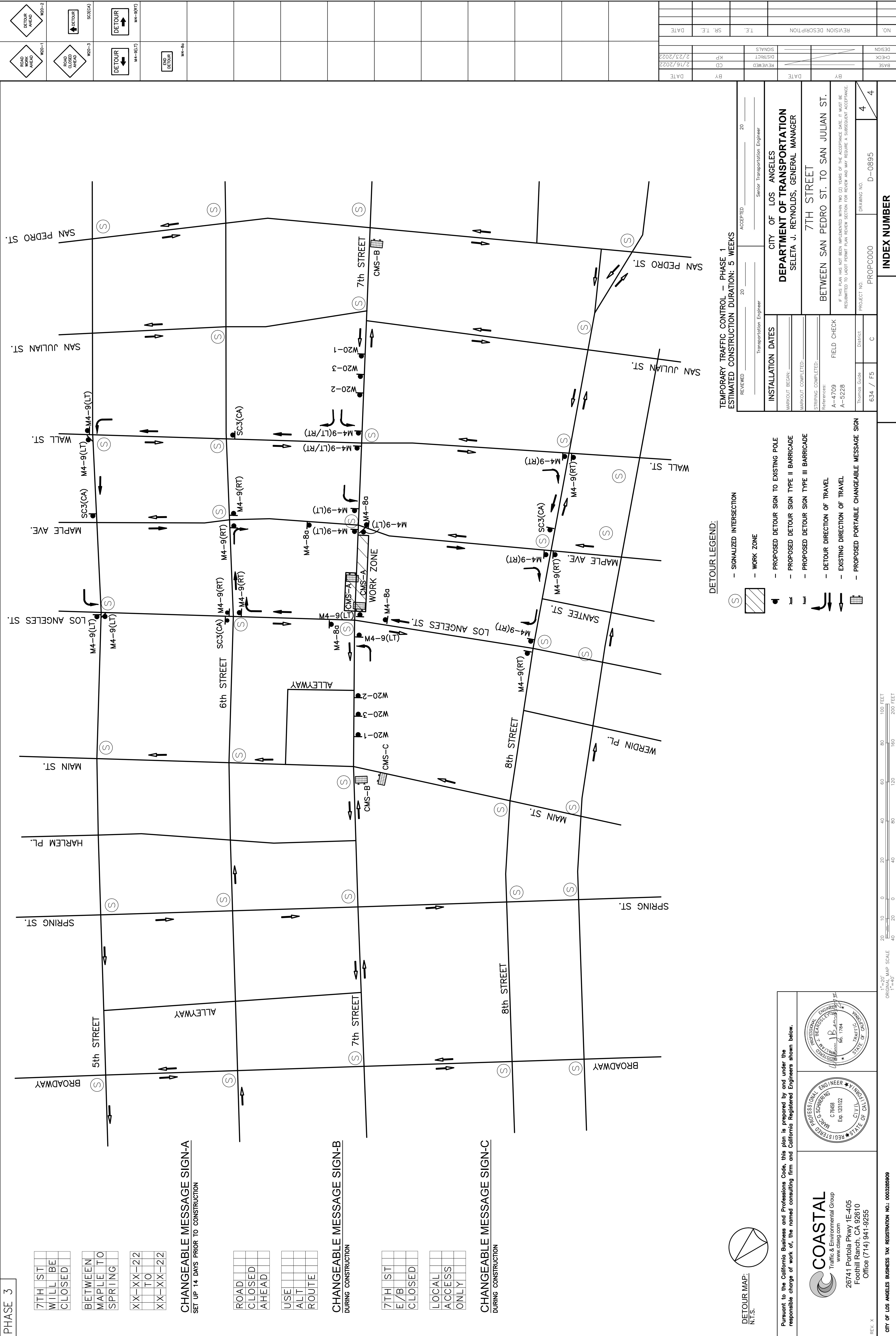
DURING CONSTRUCTION

7TH ST
E/B
CLOSED

LOCAL
ACCESS
ONLY

CHANGEABLE MESSAGE SIGN-C

DURING CONSTRUCTION



DETOUR MAP:
N.T.S.

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COASTAL
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28741 Portola Pkwy 1E-405
Foothill Ranch, CA 92610
Office (714) 941-9255

REV. X

CITY OF LOS ANGELES BUSINESS TAX REGISTRATION NO.: 0003285909