

ENCROACHMENT PERMIT

TR-0120 (REV. 6/2012)

Permit No. 0621-NTK-1050	
Dist/Co/Rte/PM 06/FRE/VAR/VAR	
Date October 8, 2021	
Fee Paid \$ EXEMPT	Deposit \$ EXEMPT
Performance Bond Amount N/A	Payment Bond Amount (2) \$ N/A
Bond Company	
Bond Number (1)	Bond Number (2)

In compliance with (Check one):

- Your application of **August 31, 2021**
- Utility Notice No. _____ of _____
- Agreement No. _____ of _____
- Reference No. _____

TO:
County of Fresno Public Works and Planning
 2220 Tulare Street, 6th Floor
 Fresno, CA 93721
 Attn: Martin A. Querin
 Phone: (559) 600-3198 Fax: (559) 600-4203

, **PERMITTEE**

And subject to the following, PERMISSION IS HEREBY GRANTED to:

Enter upon State Highway right-of-way (row) on all State Highways in Fresno County within the limits of District 6 boundaries on various routes, at various Post Miles (EXCLUDING FREEWAYS AND EXPRESSWAYS) to set up, maintain, and remove temporary traffic control devices in conjunction with road work on adjacent County Roads, to overlay the existing pavement and to seal coat up to the State ROW, to setup and maintain the barricades and signs that do not involve traffic control or work within six (6) feet of a traveled way, to setup and maintain traffic control devices in emergencies if request by a local government agency or utility company. All work within the State right-of-way shall be done in accordance with the latest edition of State Standard Plans and Standard Specifications, California MUTCD 2014.


- **NOTIFICATIONS:** Call State Representative below at least 7 working days before starting to work within the State right-of-way. Unless waived by the Caltrans Representatives, a preconstruction meeting is **mandatory**.
- **Ramiro Hernandez** Phone: (559) 288-8553 (Cell) Caltrans Inspector
- **Randy V. Pearce** Phone: (559) 250-2209 Maintenance Electrical Supervisor
- **USA** [Underground Service Alert] at **811**. USA does not locate Caltrans facilities.

THIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY TO A NEW OWNER.

<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No General Provisions <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Utility Maintenance Provisions <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No As-Built Plans Submittal Route Slip for Locally Advertised Projects <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Special Provisions <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No A Cal-OSHA permit, if required: Permit No. _____ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Storm Water Pollution Protection Plan 	In addition to fee, the PERMITTEE will be billed actual costs for: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Review <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Inspection <input type="checkbox"/> Yes <input type="checkbox"/> No Field work (If any Caltrans effort expended)
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Yes No The information in the environmental documentation has been reviewed and considered prior to approval of this permit.

This permit is void unless the work is complete before **September 30, 2022**
 This permit is to be strictly construed and no other work other than specifically mentioned is hereby authorized.
 No project work shall be commenced until all other necessary permits and environmental clearances have been obtained.

BL (6) (0) Cc: DO, RH, Randy Pearce, and Maintenance, Attach: TR-0045, TR-0128, T9-T14, CRF. Permit Engineer: Bill Le (559) 974-4988	APPROVED: Diana Gomez, District Director, District 6-Central Region BY:  , for Joe O. Espinosa, District Permit Engineer, District 6
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ADA Notice: For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

RESTART NOTIFICATION: When work has been interrupted for more than 5 working days, an additional notification is required to resume work unless waived by the Caltrans Inspector.

AUTHORIZED CONTRACTOR:

Any contractor, who is not named on this permit, shall apply for and obtain a permit to work in the State right of way. The Permittee's contractor will be issued a Permit Double authorizing it to work under this permit upon receipt and acceptance of the following numbered items by the Caltrans Permit Office located at 1352 W. Olive Avenue, Fresno, CA 93728.

1. A completed Standard Encroachment Permit Application Form TR-0100 with an "original" signature and a fee of **\$660.00**. Out of date or faxed copies of permit application forms will not be accepted. The latest version of this form is available on the internet at: **dot.ca.gov**.
2. The Business names of all subcontractors that will be working in the State's right of way, together with names and phone numbers of contact people. A subcontractor not listed on the Contractor's Permit Double must apply for his own Permit Double. A traffic-control company possessing a current Caltrans District 06 Annual Traffic Control Permit may place traffic control devices in conventional highway right of way without additional permits or fees.

The Permittee's prime contractor shall maintain a copy of this permit, and attachments on site while work is being performed in the State's right of way. Failure to present these documents to authorized State representatives is grounds for suspension of this permit.

TRAFFIC CONTROL AND LANE/SHOULDER CLOSURE:

If planned work is within 3 feet (<45 MPH zone) or 6 feet (45 MPH or more zone) from the edge of travel lane within the State Right of Way, that lane shall be closed. Any work encroaching within 6 feet of the edge of shoulder, a shoulder closure should be requested.

Work requiring traffic control shall be conducted between the hours from 9:00 AM to 3:00 PM from Monday to Friday. The full width of the traveled way shall be opened for use by public traffic on Saturdays, Sundays and designated legal holidays, the day preceding designated legal holidays, and when construction operations are not actively in progress.

Lane, ramp, and shoulder closures shall be conducted in accordance with the applicable portions from the latest edition of California Manual on Uniform Traffic Control Devices (California MUTCD) 2014, the latest editions of the State of California Department of Transportation Revised Standard Plans and Standard Specifications.

Notification of temporary lane/shoulder closures or traffic detours shall be faxed at (559) 445-5100 or emailed to D6Permit.LCS@dot.ca.gov **WEEKLY*** to the District 6 Lane Closure Manager. Notification shall be submitted for consideration, using the attached **Closure Reporting Form (CRF)** with **Permit No. 0621-NTK-1050**, referenced.

Notification shall be made by Monday, 5:00 p.m., the week prior to the proposed closure.

If the request is approved, you will receive the required **Closure ID Numbers to be called in**, on the date(s) of the closure, to the District TMC @ **(559) 445-6166**. The following **CODES** are to be used when reporting your intended closure status to TMC:

Use "1097" code, at the start of a lane, shoulder or ramp closure (dropping off the first cone).

Use "1098" code, after the lane, shoulder or ramp is open to traffic (picking up the last cone).

Use "1022" code, if cancelling an approved closure.

If the request is rejected, you may clarify, revise, and resubmit your request by consulting Caltrans Permit Inspector.

The PERMITTEE shall furnish all necessary safety devices and measures including Portable Changeable Message Signs (PCMS), flagmen and flashing Arrow Boards as required in item 14 of the attached General Provisions (TR-0045). At no time, will the width of an existing lane be reduced to less than 10 feet. Construction signs shall conform to the latest editions of California MUTCD 2014 and Standard Specifications Section 12: Temporary Traffic Control.

NO WORK SHALL BE UNDERTAKEN ON, OVER OR NEAR THE HIGHWAY TRAVELED WAYS OR SHOULDERS DURING INCLEMENT WEATHER CONDITIONS (Fog, Rain, etc.)

SAFETY CLOTHING: All personnel working within the State right of way shall wear protective safety clothing approved by the new ANSI guidelines.

SIGNS: Installation of signs within the State Right of Way shall be consistent with the latest edition of Standard Specifications Section 82 SIGNS AND MARKERS and current Standard Plans RS1 and RS2, ROADSIDE SIGNS. Signs shall be placed so that they do not obstruct, and are not obstructed by, other Highway signs or driveways.

PEDESTRIAN SAFETY: Unobstructed access shall be provided continuously to pedestrian traffic. When the work area encroaches upon a sidewalk, walkway, or crosswalk area, special consideration must be given to pedestrian safety. Pedestrian detours, protective barricades, fencing, handrails and/or bridges, together with warning and guidance devices and signs shall be used as necessary to provide a safe and well-defined passageway for pedestrians, especially blind and other physically handicapped.

ACCESS-RESIDENTIAL AND BUSINESS: Unobstructed access shall be provided continuously to local residential and commercial driveways and other residential and commercial access points. Whenever necessary, trenches and excavations shall be bridged to permit an unobstructed flow of traffic. Steel plate bridging shall conform to the attached Steel Plate Provisions.

SURVEY MONUMENTS: In addition to the requirements of [Section 5-1.36 PROPERTY AND FACILITY PRESERVATION](#) of the Caltrans latest edition of Standard Specifications, and Section 8771 of the Business and Professions Code, the PERMITTEE shall physically inspect the work site and locate survey monuments prior to commencement of work. Monuments shall be referenced or reset in accordance with the requirements of the Business and Professions Code. If feasible, monuments shall not be set within the traveled way.

All monuments that must be set or perpetuated in paved surfaces, shall be constructed in accordance with [Section 78-2 SURVEY MONUMENTS](#) of the latest edition of Standard Specifications and [Caltrans Standard Plan A74, type determined by the District Surveys Engineer](#), or equal with prior approval from the District Surveys Engineer. Copies of Corners Record filed or Record of Surveys recorded in compliance with the Business and Professions Code shall be forwarded to the District Surveys Engineer.

HIGH & LOW RISK UNDERGROUND FACILITIES: No machine excavation may be made within 4 feet of High and Low Risk Underground facilities unless those have been located to within 6 inches both vertically and horizontally by hand digging. Location of underground facilities may only be accomplished by hand excavation after obtaining written permission from the underground facility owner. The PERMITTEE shall provide the Caltrans Inspector with copies of such permission. The owner of a high or low risk underground facility shall be responsible for determining the adequacy of the field location of the underground facility by the PERMITTEE and the required clearances for machine excavation, or other requirements to expose, protect or relocate. The costs of such field location, exposure, protection or relocation shall be borne by PERMITTEE.

Special attention is directed to Section 5-1.36, PROPERTY AND FACILITY PRESERVATION, of the latest edition of Standard Specifications. It shall be the Contractor's responsibility, pursuant thereto, to ascertain the location of those underground improvements or facilities which may be subject to damage by reason of the Contractor's operations.

UTILITY CONFLICTS: It shall be the Permittee's responsibility to fully investigate the proposed work area for possible conflicts with existing utilities and facilities, including but not limited to sewers, electrical conductors, gas lines, water pipes and **traffic signal facilities**. The Permittee agrees to accept all liability for damages done to existing facilities caused by the work authorized by this Permit.

UTILITY RELOCATIONS: If existing public or private utilities conflict with the PERMITTEE's work, the PERMITTEE will make necessary arrangements with the owners of such utilities for their protection, relocation, or removal. The PERMITTEE shall inspect the protection, relocation or removal of such facilities. Total costs of such protection, relocation, or removal shall be borne by the PERMITTEE in compliance with the terms of the Highway Encroachment Permits, Case Law, Public Utility Regulations, and Property Rights. The PERMITTEE shall require any utility company performing relocation work in the State's right-of-way to obtain a State Encroachment Permit prior to the performance of said relocation work. Any relocated utilities shall be correctly located and identified on the "**AS-BUILT**" set of plans.

STORM WATER AND NON-STORM WATER POLLUTION: PERMITTEE shall control the movement of sediments and pollutants within or leaving the State's right of way. Water pollution control shall conform to Standard Specification Section 13 "Water Pollution Control", the Caltrans "Construction Site Best Management Practices (BMPs) Manual", and the Caltrans "Storm Water Pollution Prevention Plan (SWPPP) and Water Pollution Control Program (WPCP) Preparation Manual". The Manuals are available on the Internet at:

www.dot.ca.gov/hq/construc/stormwater/manuals.htm

PERMITTEE shall be responsible for the costs and any liability imposed by law as a result of the PERMITTEE's failure to comply with the requirements set forth in this section, including, but not limited to, compliance with the applicable provisions of the referenced Manuals and Federal, State and local regulations. For the purposes of this paragraph, costs and liabilities include, but are not limited to, fines, penalties and damages whether assessed against the State or Permittee, including those levied under the Federal Clean Water Act and the State Porter Cologne Water Quality Act.

DUST CONTROL: The Permittee shall comply with latest edition of Standard Specification Section 14-11.04, DUST CONTROL.

DRAINAGE: Any change in existing drainage patterns, whether occasioned by increase or diversion, and the cost of any damage, repair or restoration of the State highway right of way shall be the responsibility of the Permittee. Existing State Highway drainage shall be maintained.

CONFLICT WITH STATE CONTRACT: If this work comes in conflict with work in progress under State Construction contract and both operations cannot be accomplished at the same time, the State Construction Contract work shall take precedence. The State Contractor shall have access to the work site at all times.

Caltrans does not subscribe to USA, and USA does not locate Caltrans underground circuits. Permittee must request location and marking of Caltrans underground facilities **by Caltrans** prior to start of any excavation in State's right of way. Refer to notification requirements on the first page of this permit for information on how to contact the Caltrans underground locator.

SPECIAL NOTICES: Any work performed beyond the conditions listed herein, even if performed in conjunction with work authorized by this permit, will require a separate permit to cover the additional work, unless specifically authorized by the Caltrans Inspector or Engineer.

The Permittee or a contractor failing to comply with the provision herein shall be subject to removal from the right-of-way and shall be grounds for revocation of this permit and/or suspension from performing future work in the State Highway right-of-way.

TIME EXTENSION: If time extension is necessary, a request for time extension and the accompanying attachments must be made a minimum of two (2) weeks prior to completion date stated on face of permit. If work has not been started before completion date, the permit will be voided. Failure to comply with rules and regulations stated on permit will jeopardize future permit privileges.

CONFLICT WITH STATE CONTRACT: If this work comes in conflict with work in progress under State Construction contract and both operations cannot be accomplished at the same time, the State Construction Contract work shall take precedence. The State Contractor shall have access to the work site at all times.

DAMAGES: Any damages to private or public facilities shall be immediately reported to the Caltrans Inspector, and repaired or replaced to Caltrans Standards, and/or as requested by the facility owner, at the expense of the Permittee. The Permittee shall be responsible for locating and protecting all underground [UG] facilities that may be in the work areas. Before any excavation, the Permittee shall call **USA [UNDERGROUND SERVICE ALERT] at 811.**

Caltrans does not subscribe to USA, and USA does not locate Caltrans underground circuits. Permittee must request location and marking of Caltrans underground facilities **by Caltrans** prior to start of any excavation in State's right of way. Refer to notification requirements on the first page of this permit for information on how to contact the Caltrans underground locator.

INDEMNIFICATION OF STATE: The Permittee is responsible for any and all incidents arising out of the exercise of this Permit, and will defend, indemnify and protect Caltrans against any and all claims of every type and description alleged to have resulted from the permitted activity.

Permittee: County of Fresno Public Works and Planning

Permit No.: 0621-NTK-1050

Date: October 8, 2021

ACCEPTANCE OF CONDITIONS: Beginning work on this Permit constitutes full agreement and acceptance of all conditions, terms and provisions contained herein, attached hereto, or incorporated by reference.

NOTICE OF COMPLETION: Immediately upon completion of the permitted work; described herein, the PERMITTEE shall fill out and mail the attached Notice of Completion card (Form TR-0128) to:

Fresno Permits Office, 1352 W. Olive Avenue, Fresno, CA 93728

ENCROACHMENT PERMIT GENERAL PROVISIONS

TR – 0045 (REV. 04/2021)

1. **AUTHORITY:** The California Department of Transportation (“Department”) has authority to issue encroachment permits under Division 1, Chapter 3, Article 1, Sections 660 through 734 of the Streets and Highways Code.
2. **REVOCACTION:** Encroachment permits are revocable on five (5) business days’ notice unless otherwise stated on the permit and except as provided by law for public corporations, franchise holders, and utilities. Notwithstanding the foregoing, in an emergency situation as determined by the Department, an encroachment permit may be revoked immediately. These General Provisions and any applicable Special Provisions are subject to modification or abrogation by the Department at any time. Permittees’ joint use agreements, franchise rights, reserved rights or any other agreements for operating purposes in State of California (“State”) highway right-of-way may be exceptions to this revocation.
3. **DENIAL FOR NONPAYMENT OF FEES:** Failure to pay encroachment permit fees when due may result in rejection of future applications and denial of encroachment permits.
4. **ASSIGNMENT:** This encroachment permit allows only the Permittee or Permittee’s authorized agent to work within or encroach upon the State highway right-of-way, and the Permittee may not assign or transfer this encroachment permit. Any attempt to assign or transfer this encroachment permit shall be null and void.
5. **ACCEPTANCE OF PROVISIONS:** Permittee understands and agrees to accept and comply with these General Provisions, the Special Provisions, any and all terms and/or conditions contained in or incorporated into the encroachment permit, and all attachments to the encroachment permit (collectively “the Permit Conditions”), for any encroachment, work, and/or activity to be performed under this encroachment permit and/or under color of authority of this encroachment permit. Permittee understands and agrees the Permit Conditions are applicable to and enforceable against Permittee as long as the encroachment remains in, under, or over any part of the State highway right-of-way.
6. **BEGINNING OF WORK:** When traffic is not impacted (see General Provision Number 35), the Permittee must notify the Department’s representative two (2) business days before starting permitted work. Permittee must notify the Department’s representative if the work is to be interrupted for a period of five (5) business days or more, unless otherwise agreed upon. All work must be performed on weekdays during regular work hours, excluding holidays, unless otherwise specified in this encroachment permit.
7. **STANDARDS OF CONSTRUCTION:** All work performed within State highway right-of-way must conform to all applicable Departmental construction standards including but not limited to: Standard Specifications, Standard Plans, Project Development Procedures Manual, Highway Design Manual and Special Provisions.
Other than as expressly provided by these General Provisions, the Special Provisions, the Standard Specifications, Standard Plans, and other applicable Departmental standards, nothing in these General Provisions is intended to give any third party any legal or equitable right, remedy, or claim with respect to the encroachment permit and/or to these General Provisions or any provision herein. These General Provisions are for the sole and exclusive benefit of the Permittee and the Department.
Where reference is made in such standards to “Contractor” and “Engineer,” these are amended to be read as “Permittee” and “Department’s representative,” respectively, for purposes of this encroachment permit.
8. **PLAN CHANGES:** Deviations from plans, specifications, and/or the Permit Conditions as defined in General Provision Number 5 are not allowed without prior approval from the Department’s representative and the Federal Highway Administration (“FHWA”) representative if applicable.
9. **RIGHT OF ENTRY, INSPECTION AND APPROVAL:** All work is subject to monitoring and inspection. The United States, the State, the Department, and the Directors, officers, employees, agents, and/or contractors of the State and/or of the Department, and other state, and federal agencies, and the FHWA, through their agents or representatives, must have full access to highway facilities/encroachment area, at any and all times for the purpose of inspection, maintenance, activities needed for construction/reconstruction, and operation of the State highway right-of-way.
Upon completion of work, Permittee must request a final inspection for acceptance and approval by the Department. The local public agency Permittee must not give final construction approval to its contractor until final acceptance and approval by the Department is obtained.
10. **PERMIT AT WORKSITE:** Permittee must keep the permit package or a copy thereof at the work site at all times and must show it upon request to any Department representative or law enforcement officer. If the permit package, or a copy thereof, is not kept and made available at the work site at all times, the work must be suspended.
11. **CONFLICTING ENCROACHMENTS:** Permittee must yield start of work to ongoing, prior authorized work adjacent to or within the limits of the Permittee’s project site. When existing encroachments conflict with Permittee’s work, the Permittee must bear all cost for rearrangements (e.g., relocation, alteration, removal, etc.).

ENCROACHMENT PERMIT GENERAL PROVISIONS

- 12. PERMITS AND APPROVALS FROM OTHER PUBLIC AGENCIES AND/OR ENTITIES:** This encroachment permit is invalidated if the Permittee has not obtained all permits and approvals necessary and required by law, including but not limited to permits from the California Public Utilities Commission (“CPUC”), California Occupational Safety and Health Administration (“Cal-OSHA”), and any other public agency and/or entity having jurisdiction. Permittee warrants all such permits and approvals have been obtained before beginning work under this encroachment permit. The Department may, at the Department’s discretion, require the Permittee to demonstrate that Permittee has obtained all such permits/approvals, and Permittee shall demonstrate this at the time and in the manner specified by the Department.
- 13. PEDESTRIAN AND BICYCLIST SAFETY:** A safe continuous passageway must be maintained through the work area at existing pedestrian or bicycle facilities. At no time must pedestrians be diverted onto a portion of the street used for vehicular traffic. At locations where safe alternate passageways cannot be provided, appropriate signs and barricades must be installed at the limits of construction and in advance of the limits of construction at the nearest crosswalk or intersection to detour pedestrians to facilities across the street. Attention is directed to Section 7-1.04 “Public Safety,” and to Section 12-4.04 “Temporary Pedestrian Access Routes,” and to Section 16-2.02 “Temporary Pedestrian Facility,” of the Department’s Standard Specifications, and to California Vehicle Code section 21760, subdivision (c).
- 14. PUBLIC TRAFFIC CONTROL:** The Permittee must provide traffic control protection, warning signs, lights, safety devices, etc., and take all other measures necessary for the traveling public’s safety as required by law and/or the Department. While providing traffic control, the needs of all road users, including but not limited to motorists, bicyclists and pedestrians, including persons with disabilities in accordance with the Americans with Disabilities Act, must be an essential part of the work activity.
- Lane, Bike Lane, Sidewalk, Crosswalk, and/or shoulder closures must comply with the Department’s Standard Specifications and Standard Plans for Temporary Traffic Control Systems & Temporary Pedestrian Access Routes, and with the applicable Special Provisions. Where issues are not addressed in the Standard Specifications, Standard Plans, and/or Special Provisions, the California Manual on Uniform Traffic Control Devices (Part 6, Temporary Traffic Control) must be followed.
- 15. MINIMUM INTERFERENCE WITH TRAFFIC:** Permittee must plan and conduct work so as to create the least possible inconvenience to the traveling public (motorized vehicles, unmotorized vehicles such as bicycles, pedestrians, person(s) with disabilities, etc.), such that traffic is not unreasonably delayed.
- 16. STORAGE OF EQUIPMENT AND MATERIALS:** The storage of equipment or materials is not allowed within State highway right-of-way, unless specified within the Special Provisions of this encroachment permit. If encroachment permit Special Provisions allow for the storage of equipment or materials within the State highway right-of-way, the equipment and material storage must also comply with Section 7-1.04, Public Safety, of the Department’s Standard Specifications.
- 17. CARE OF DRAINAGE:** Permittee must provide alternate drainage for any work interfering with an existing drainage facility in compliance with the Department’s Standard Specifications, Standard Plans, and/or as directed by the Department’s representative.
- 18. RESTORATION AND REPAIRS IN STATE HIGHWAY RIGHT-OF-WAY:** Permittee is responsible for restoration and repair of State highway right-of-way resulting from permitted work (Streets and Highways Code, section 670 et seq.).
- 19. STATE HIGHWAY RIGHT-OF-WAY CLEAN UP:** Upon completion of work, Permittee must remove and dispose of all scraps, refuse, brush, timber, materials, etc. off the State highway right-of-way. The aesthetics of the highway must be as it was before work started or better.
- 20. COST OF WORK:** Unless stated otherwise in the encroachment permit or a separate written agreement with the Department, the Permittee must bear all costs incurred for work within the State highway right-of-way and waives all claims for indemnification or contribution from the United States, the State, the Department, and from the Directors, officers, and employees of the State and/or the Department. Removal of Permittee’s personal property and improvements shall be at no cost to the United States, the State, and the Department.
- 21. ACTUAL COST BILLING:** When specified in the permit, the Department will bill the Permittee actual costs at the currently set Standard Hourly Rate for encroachment permits.
- 22. AS-BUILT PLANS:** When required, Permittee must submit one (1) set of folded as-built plans within thirty (30) calendar days after completion and acceptance of work in compliance with requirements listed as follows:
- Upon completion of the work provided herein, the Permittee must submit a paper set of As-Built plans to the Department’s representative.
 - All changes in the work will be shown on the plans, as issued with the permit, including changes approved by Encroachment Permit Rider.
 - The plans are to be prominently stamped or otherwise noted “AS-BUILT” by the Permittee’s representative who was responsible for overseeing the work. Any original plan that was approved with a Department stamp, or by signature of the Department’s representative, must be used for producing the As-Built plans.
 - If construction plans include signing or striping, the dates of signing or striping removal, relocation, or installation must be shown on the As-Built plans when required as a condition of the encroachment permit. When the construction plans show signing and striping for staged construction on separate sheets,

ENCROACHMENT PERMIT GENERAL PROVISIONS

- the sheet for each stage must show the removal, relocation, and installation dates of the appropriate staged striping and signing.
- e) As-Built plans must contain the Encroachment Permit Number, County, Route, and Post Mile on each sheet.
 - f) The As-Built Plans must not include a disclaimer statement of any kind that differs from the obligations and protections provided by sections 6735 through 6735.6 of the California Business and Professions Code. Such statements constitute non-compliance with Encroachment Permit requirements and may result in the Department retaining Performance Bonds or deposits until proper plans are submitted. Failure to comply may also result in denial of future encroachment permits or a provision requiring a public agency to supply additional bonding.
23. **PERMITS FOR RECORD PURPOSES ONLY:** When work in the State highway right-of-way is within an area under a Joint Use Agreement (JUA) or a Consent to Common Use Agreement (CCUA), a fee exempt encroachment permit is issued to the Permittee for the purpose of providing a notice and record of work. The Permittee's prior rights must be preserved without the intention of creating new or different rights or obligations. "Notice and Record Purposes Only" must be stamped across the face of the encroachment permit.
24. **BONDING:** The Permittee must file bond(s), in advance, in the amount(s) set by the Department and using forms acceptable to the Department. The bonds must name the Department as obligee. Failure to maintain bond(s) in full force and effect will result in the Department stopping all work under this encroachment permit and possibly revoking other encroachment permit(s). Bonds are not required of public corporations or privately-owned utilities unless Permittee failed to comply with the provisions and/or conditions of a prior encroachment permit. The surety company is responsible for any latent defects as provided in California Code of Civil Procedure section 337.15. A local public agency Permittee also must comply with the following requirements:
- a) In recognition that project construction work done on State property will not be directly funded and paid by State, for the purpose of protecting stop notice claimants and the interests of State relative to successful project completion, the local public agency Permittee agrees to require the construction contractor to furnish both a payment and performance bond in the local public agency's name with both bonds complying with the requirements set forth in Section 3-1.05 Contract Bonds of the Department's Standard Specifications before performing any project construction work.
 - b) The local public agency Permittee must defend, indemnify, and hold harmless the United States, the State and the Department, and the Directors, officers, and employees of the State and/or Department, from all project construction related claims by contractors, subcontractors, and suppliers, and from all stop notice and/or mechanic's lien claimants. The local public agency also agrees to remedy, in a timely manner and to the Department's satisfaction, any latent defects occurring as a result of the project construction work.
25. **FUTURE MOVING OF INSTALLATIONS:** Permittee understands and agrees to relocate a permitted installation upon notice by the Department. Unless under prior property right or agreement, the Permittee must comply with said notice at the Permittee's sole expense.
26. **ENVIRONMENTAL:**
- a) **ARCHAEOLOGICAL/HISTORICAL:** If any archaeological or historical resources are identified or encountered in the work vicinity, the Permittee must immediately stop work, notify the Department's representative, retain a qualified archaeologist who must evaluate the site at Permittee's sole expense, and make recommendations to the Department's representative regarding the continuance of work.
 - b) **HAZARDOUS MATERIALS:** If any hazardous waste or materials (such as underground storage tanks, asbestos pipes, contaminated soil, etc.) are identified or encountered in the work vicinity, the Permittee must immediately stop work, notify the Department's representative, retain a qualified hazardous waste/material specialist who must evaluate the site at the Permittee's sole expense, and make recommendations to the Department's representative regarding the continuance of work. Attention is directed to potential aerially deposited lead (ADL) presence in unpaved areas along highways. It is the Permittee's responsibility to take all appropriate measures to protect workers in conformance with California Code of Regulations Title 8, Section 1532.1, "Lead," and with Cal-OSHA Construction Safety Orders, and to ensure roadway soil management is in compliance with Department of Toxic Substances Control (DTSC) requirements.
 - c) **Biological:** If any regional, state, or federally listed biological resource is identified or encountered in the work vicinity, the Permittee must immediately stop work, notify the Department's representative, retain a qualified biologist who must evaluate the site at Permittee's sole expense, and make recommendations to the Department's representative regarding the continuance of work.
27. **PREVAILING WAGES:** Work performed by or under an encroachment permit may require Permittee's contractors and subcontractors to pay appropriate prevailing wages as set by the California Department of Industrial Relations. Inquiries or requests for interpretations relative to enforcement of prevailing wage requirements must be directed to the California Department of Industrial Relations.
28. **LIABILITY, DEFENSE, AND INDEMNITY:** The Permittee agrees to indemnify and save harmless the United States, the State, the Department, and the Directors, officers, employees, agents and/or contractors of the State and/or of the Department, including but not limited to the Director

ENCROACHMENT PERMIT GENERAL PROVISIONS

of Transportation and the Deputy Directors, from any and all claims, demands, damages, costs, liability, suits, or actions of every name, kind, and description, including but not limited to those brought for or on account of property damage, invasion of privacy, violation or deprivation of a right under a state or federal law, environmental damage or penalty, or injury to or death of any person including but not limited to members of the public, the Permittee, persons employed by the Permittee, and/or persons acting on behalf of the Permittee, arising out of or in connection with: (a) the issuance and/or use of this encroachment permit; and/or (b) the encroachment, work, and/or activity conducted pursuant to this encroachment permit, or under color of authority of this encroachment permit but not in full compliance with the Permit Conditions as defined in General Provision Number 5 (“Unauthorized Work or Activity”); and/or (c) the installation, placement, design, existence, operation, and/or maintenance of the encroachment, work, and/or activity; and/or (d) the failure by the Permittee or anyone acting on behalf of the Permittee to perform the Permittee’s obligations under any part of the Permit Conditions as defined in General Provision Number 5, in respect to maintenance or any other obligation; and/or (e) any change to the Department’s property or adjacent property, including but not limited to the features or conditions of either of them, made by the Permittee or anyone acting on behalf of the Permittee; and/or (f) a defect or obstruction related to or caused by the encroachment, work, and/or activity whether conducted in compliance with the Permit Conditions as defined in General Provision Number 5 or constituting Unauthorized Work or Activity, or from any cause whatsoever. The duty of the Permittee to indemnify and save harmless includes the duties to defend as set forth in Section 2778 of the Civil Code.

It is the intent of the parties that except as prohibited by law, the Permittee will defend, indemnify, and hold harmless as set forth in this General Provision Number 28 regardless of the existence or degree of fault or negligence, whether active or passive, primary or secondary, on the part of: the United States, the State; the Department; the Directors, officers, employees, agents and/or contractors of the State and/or of the Department, including but not limited to the Director of Transportation and the Deputy Directors; the Permittee; persons employed by the Permittee; and/or persons acting on behalf of the Permittee.

The Permittee waives any and all rights to any type of expressed or implied indemnity from or against the United States, the State, the Department, and the Directors, officers, employees, agents, and/or contractors of the State and/or of the Department, including but not limited to the Director of Transportation and the Deputy Directors.

The Permittee understands and agrees to comply with the obligations of Titles II and III of the Americans with Disabilities Act in the conduct of the encroachment, work, and/or activity whether conducted pursuant to this encroachment permit or constituting Unauthorized Work

or Activity, and further agrees to defend, indemnify, and save harmless the United States, the State, the Department, and the Directors, officers, employees, agents, and/or contractors of the State and/or of the Department, including but not limited to the Director of Transportation and the Deputy Directors, from any and all claims, demands, damages, costs, penalties, liability, suits, or actions of every name, kind, and description arising out of or by virtue of the Americans with Disabilities Act.

The Permittee understands and agrees the Directors, officers, employees, agents, and/or contractors of the State and/or of the Department, including but not limited to the Director of Transportation and the Deputy Directors, are not personally responsible for any liability arising from or by virtue of this encroachment permit.

For the purpose of this General Provision Number 28 and all paragraphs herein, “contractors of the State and/or of the Department” includes contractors, and their subcontractors, under contract to the State and/or the Department.

This General Provision Number 28 and all paragraphs herein take effect immediately upon issuance of this encroachment permit, and apply before, during, and after the encroachment, work, and/or activity contemplated under this encroachment permit, whether such work is in compliance with the Permit Conditions as defined in General Provision Number 5 or constitutes Unauthorized Work or Activity, except as otherwise provided by California law. The Permittee’s obligations to defend, indemnify, and save harmless under this General Provision Number 28 take effect immediately upon issuance of this encroachment permit and have no expiration date, including but not limited to situations in which this encroachment permit expires or is revoked, the work or activity performed under this encroachment permit is accepted or not accepted by the Department, the encroachment, work, and/or activity is conducted in compliance with the Permit Conditions as defined in General Provision Number 5 or constitutes Unauthorized Work or Activity, and/or no work or activity is undertaken by the Permittee or by others on the Permittee’s behalf.

If the United States or an agency, department, or board of the United States is the Permittee, the first two paragraphs of this General Provision Number 28 (beginning “The Permittee agrees to indemnify...” and “It is the intent of the parties...”) are replaced by the following paragraph:

Claims for personal injury, death, or property damage allegedly caused by the negligent or wrongful act or omission of any employee of the United States acting within the scope of their official duties are subject to the Federal Tort Claims Act, as amended, 28 U.S.C. § 1346 and § 2671 et seq. (Chapter 171).

29. **NO PRECEDENT ESTABLISHED:** This encroachment permit is issued with the understanding that it does not establish a precedent.
30. **FEDERAL CIVIL RIGHTS REQUIREMENTS FOR PUBLIC ACCOMMODATION:**

ENCROACHMENT PERMIT GENERAL PROVISIONS

- a) As part of the consideration for being issued this encroachment permit, the Permittee, on behalf of Permittee and on behalf of Permittee's personal representatives, successors in interest, and assigns, does hereby covenant and agree that:
- i) No person on the grounds of race, color, or national origin may be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.
 - ii) That in connection with the construction of any improvements on said lands and the furnishings of services thereon, no discrimination must be practiced in the selection and retention of first-tier subcontractors in the selection of second-tier subcontractors.
 - iii) That such discrimination must not be practiced against the public in their access to and use of the facilities and services provided for public accommodations (such as eating, sleeping, rest, recreation), and operation on, over, or under the space of the State highway right-of-way.
 - iv) That the Permittee must use the premises in compliance with all other requirements imposed pursuant to Title 15, Code of Federal Regulations, Commerce and Foreign Trade, Subtitle A. Office of the Secretary of Commerce, Part 8 (15 C.F.R. Part 8) and as said Regulations may be amended.
- b) That in the event of breach of any of the above nondiscrimination covenants, the State and the Department have the right to terminate this encroachment permit and to re-enter and repossess said land and the facilities thereon and hold the same as if said permit had never been made or issued.
31. **MAINTENANCE:** The Permittee is responsible at Permittee's sole expense for the encroachment, and the inspection, maintenance, repair, and condition thereof, so that it does not negatively impact State highway safety, maintenance, operations, construction, activities needed for construction/reconstruction, State facilities, or other encroachments. Additional permits or approval documents may be required authorizing additional work related to inspection, repair, and/or maintenance activities.
32. **SPECIAL EVENTS:** In accordance with subdivision (a) of Streets and Highways Code section 682.5 and 682.7, the Department is not responsible for the conduct or operation of the permitted activity, and the applicant agrees to defend, indemnify, and hold harmless the United States, the State, the Department, and the Directors, officers, employees, agents, and contractors of the State and/or of the Department, including but not limited to the Director of Transportation and the Deputy Directors, from any and all claims, demands, damages, costs, liability, suits, or actions of every name, kind and description arising out of any activity for which this encroachment permit is issued.
- The Permittee is required, as a condition of this encroachment permit, for any event that awards prize compensation to competitors in gendered categories, for any participant level that receives prize compensation, to ensure the prize compensation for each gendered category is identical at each participant level. (Streets and Highways Code, section 682.7.)
- The Permittee understands and agrees to comply with the obligations of Titles II and III of the Americans with Disabilities Act in the conduct of the event, and further agrees to defend, indemnify, and save harmless the United State, the State and the Department, and the Directors, officers, and employees of the State and/or Department, including but not limited to the Director of the Department and the Deputy Directors, from any and all claims, demands, damages, costs, liability, suits, or actions of every name, kind and description arising out of or by virtue of the Americans with Disabilities Act.
33. **PRIVATE USE OF STATE HIGHWAY RIGHT-OF-WAY:** State highway right-of-way must not be used for private purposes without compensation to the State. The gifting of public property uses and therefore public funds is prohibited under the California Constitution, Article XVI, Section 6.
34. **FIELD WORK REIMBURSEMENT:** Permittee must reimburse the Department for field work performed on Permittee's behalf to correct or remedy hazards or damaged facilities, or to clear refuse, debris, etc. not attended to by the Permittee.
35. **LANE CLOSURE REQUEST SUBMITTALS AND NOTIFICATION OF CLOSURES TO THE DEPARTMENT:** Lane closure request submittals and notifications must be in accordance with Section 12-4.02, and Section 12.4-04, of the Department's Standard Specifications or as directed by the Department's representative. The Permittee must notify the Department's representative and the Traffic Management Center ("TMC") before initiating a lane closure or conducting an activity that may cause a traffic impact. In emergency situations when the corrective work or the emergency itself may affect traffic, the Department's representative and the TMC must be notified as soon as possible.
36. **SUSPENSION OF TRAFFIC CONTROL OPERATION:** The Permittee, upon notification by the Department's representative, must immediately suspend all traffic lane, bike lane, sidewalk, crosswalk, and/or shoulder closure operations and any operation that impedes the flow of traffic. All costs associated with this suspension must be borne by the Permittee.
37. **UNDERGROUND SERVICE ALERT (USA) NOTIFICATION:** Any excavation requires compliance with the provisions of Government Code section 4216 et seq., including but not limited to notice to a regional notification center, such as Underground Service Alert (USA). The Permittee must provide notification to the Department representative at least five (5) business days before, and the regional notification center at least forty-

ENCROACHMENT PERMIT GENERAL PROVISIONS

eight (48) hours before, performing any excavation work within the State highway right-of-way.

38. **COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA):** All work within the State highway right-of-way to construct and/or maintain any public facility must be designed, maintained, and constructed strictly in accordance with all applicable Federal Access laws and regulations (including but not limited to Section 504 of the Rehabilitation Act of 1973, codified at 29 U.S.C. § 794), California Access laws and regulations relating to ADA, along with its implementing regulations, Title 28 of the Code of Federal Regulations Parts 35 and 36 (28 C.F.R., Ch. I, Part 35, § 35.101 et seq., and Part 36, § 36.101 et seq.), Title 36 of the Code of Federal Regulations Part 1191 (36 C.F.R., Ch. XI, Part 1191, § 1119.1 et seq.), Title 49 of the Code of Federal Regulations Part 37 (49 C.F.R., Ch. A, Part 37, § 37.1 et seq.), the United States Department of Justice Title II and Title III for the ADA, and California Government Code section 4450 et seq., which require public facilities be made accessible to persons with disabilities.

Notwithstanding the requirements of the previous paragraph, all construction, design, and maintenance of public facilities must also comply with the Department's

Design Information Bulletin 82, "Pedestrian Accessibility Guidelines for Highway Projects" and Standard Plans & Specifications on "Temporary Pedestrian Access Routes."

39. **STORMWATER:** The Permittee is responsible for full compliance with the following:
- a) For all projects, the Department's Storm Water Program and the Department's National Pollutant Discharge Elimination System (NPDES) Permit requirements under Order No. 2012-0011-DWQ, NPDES No CAS000003; and
 - b) In addition, for projects disturbing one acre or more of soil, with the California Construction General Permit Order No. 2009-0009-DWQ, NPDES No CAS000002; and
 - c) In addition, for projects disturbing one acre or more of soil in the Lahontan Region with Order No. R6T-2016-0010, NPDES No CAG616002.
 - d) For all projects, it is the Permittee's responsibility to install, inspect, repair, and maintain all facilities and devices used for water pollution control practices (Best Management Practices/BMPs) before performing daily work activities.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO. TOTAL SHEETS

Oliver Young
REGISTERED CIVIL ENGINEER

May 31, 2018
DATE OF APPROVAL

ATTO FEROUZ
No. 2-31-19
CIVIL
STATE OF CALIFORNIA
REGISTERED PROFESSIONAL ENGINEER

USE FOR APPROVAL DATE
THIS PLAN IS THE PROPERTY OF THE STATE OF CALIFORNIA
AND AGENTS SHALL NOT BE RESPONSIBLE FOR
REPRODUCTION OR REUSE OF THIS PLAN SHEET.

TABLE 3

ROAD TYPE	DISTANCE BETWEEN SIGNS *					
	A		B		C	
	ft	ft	ft	ft	ft	ft
URBAN - 25 mph OR LESS	100	100	100	100	100	100
URBAN - MORE THAN 25 mph TO 40 mph	250	250	250	250	250	250
URBAN - MORE THAN 40 mph	350	350	350	350	350	350
RURAL	500	500	500	500	500	500
EXPRESSWAY / FREEWAY	1000	1500	1500	1500	2640	2640

* - The distances are approximate, are intended for guidance purposes only and should be adjusted by engineering judgment. These distances should be adjusted by the appropriate field conditions, if necessary, by increasing or decreasing the recommended distances.

TABLE 2

SPEED *	Min D **	DOWNGRADE Min D ***			
		-3%		-6%	
		ft	ft	ft	ft
20	115	116	120	126	-9%
25	155	158	165	173	
30	200	205	215	227	
35	250	257	271	287	
40	305	315	333	354	
45	360	378	400	427	
50	425	446	474	507	
55	495	520	553	593	
60	570	598	638	686	
65	645	682	728	785	
70	730	771	825	891	
75	820	866	927	1003	

* - Speed is posted speed limit, off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph

** - Longitudinal buffer space or flagger station spacing and longer than 1 mile.

TABLE 1

SPEED (S)	TAPER LENGTH CRITERIA AND CHANNELLIZING DEVICE SPACING									
	FOR WIDTH OF OFFSET 12 FEET (W)					MAXIMUM CHANNELLIZING DEVICE SPACING				
	TANGENT 2L	MERGING L	SHIFTING L/2	SHOULDER L/3	X	TAPER	X	Y	Z	**
20	160	80	40	27	20	40	10	10	10	ff
25	250	125	63	42	25	50	12	12	12	ff
30	360	180	90	60	30	60	15	15	15	ff
35	490	245	123	82	35	70	17	17	17	ff
40	640	320	160	107	40	80	20	20	20	ff
45	1080	540	270	180	45	90	22	22	22	ff
50	1200	600	300	200	50	100	25	25	25	ff
55	1320	660	330	220	50	100	25	25	25	ff
60	1440	720	360	240	50	100	25	25	25	ff
65	1560	780	390	260	50	100	25	25	25	ff
70	1680	840	420	280	50	100	25	25	25	ff
75	1800	900	450	300	50	100	25	25	25	ff

* - For other offsets, use the following merging taper length formula for L:
For speed of 40 mph or less, $L = WS^2/60$
For speed 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 starting, or the anticipated operating speed in mph

** - Use for taper and tangent sections where there are no pavement markings or where there is a conflict between existing pavement markings and channelizers (CA).

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

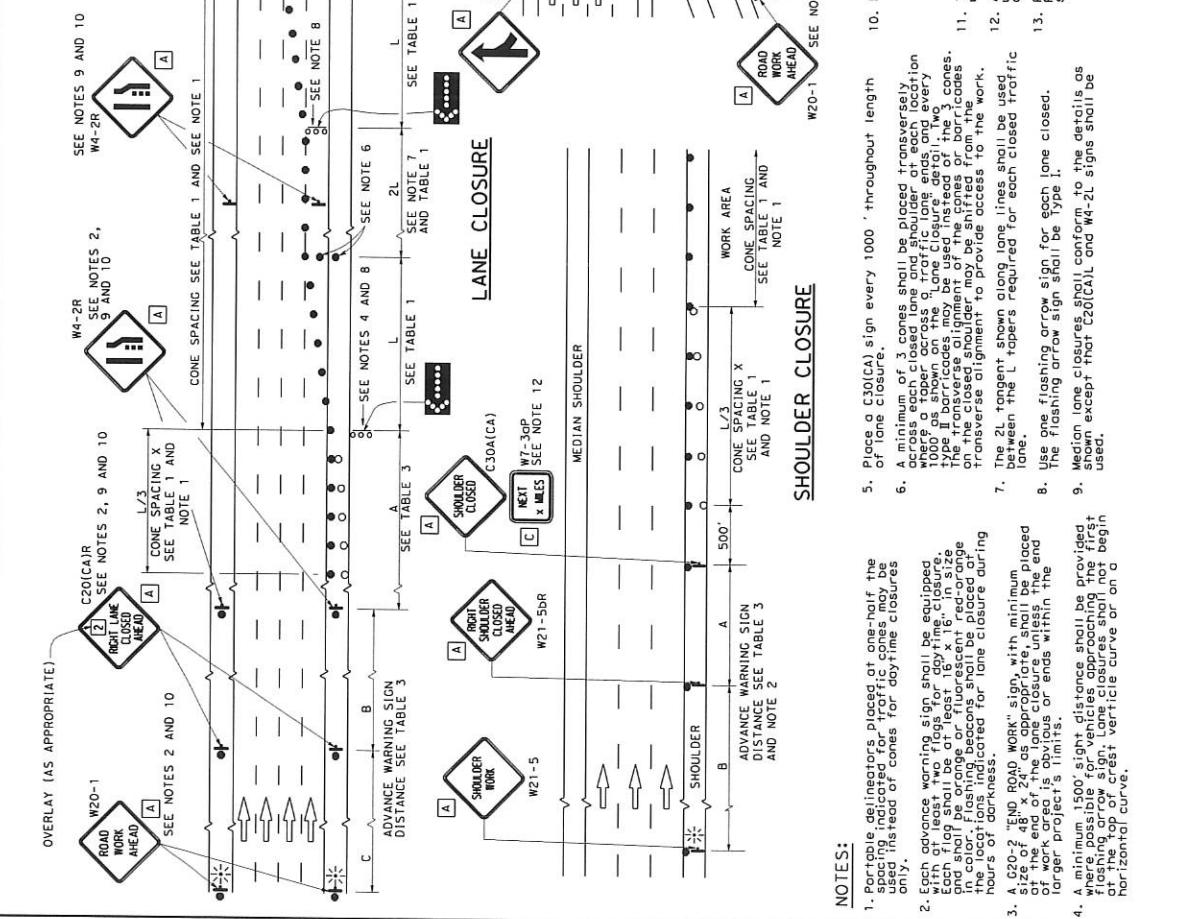
**TRAFFIC CONTROL SYSTEM TABLES
FOR LANE AND RAMP CLOSURES**

NO SCALE

T9

COUNTY _____ ROUTE _____ SHEET TOTAL _____ SHEET NO. _____
 PROJECT TOTAL _____
 REGISTERED CIVIL ENGINEER
 May 31, 2018
 THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 PROJECT NO. _____ CONTRACT NO. _____
 DATE OF THIS PLAN SHEET _____

NOTES:
 See Standard Plan T9 for tables.
 Use cone spacing X for taper segment, Y for tangent segment or Z for conflict situations, as appropriate, per Table 1, unless X, Y, or Z cone spacing is shown on this sheet.
 Provide at least one person to continuously maintain traffic control devices for lane closures.



LEGEND

●	TRAFFIC CONE	A	48" x 48"
○	TRAFFIC CONE (OPTIONAL TAPER)	B	72" x 60"
⊥	TEMPORARY TRAFFIC CONTROL SIGN	C	36" x 30"
⊥	FLASHING ARROW SIGN (FAS)		
⊥	FAS SUPPORT OR TRAILER		
⊥	PORTABLE FLASHING BEACON		

10. Duplicate sign installations are not required:
 a. The minimum length of the available lanes remain open to traffic.
 b. In the region if the width of the median shoulder is less than 8' and the outside lanes are to be closed.
 11. The E5-1 or SC18(CA) and W4-1 signs shall be used as shown.
 12. A W7-30P "NEXT MILES" plaque must be used if the shoulder closure extends beyond the distance that can be perceived by road users.
 13. For the warning sign requirements of the Exit Ramp, when work is proposed on the local street, see CA MUTCD Figure 6H-22 to 6H-21.

NOTES:

- Partials delineations placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.
- Each advance warning sign shall be equipped with at least two flags for low time closure, and shall be orange or fluorescent red-orange in color. Flashing beacons shall be placed on the top of the sign for lane closure during hours of darkness.
- A C20-2 "END ROAD WORK" sign with minimum size of 48" x 24" as appropriate, shall be placed at the end of the lane closure unless the larger project's limits or ends within the work area.
- A minimum 1500' sign distance shall be provided where possible for lane closures that begin at the top of crest vertical curve or on a horizontal curve.
- Place a C30(CA) sign every 1000' throughout length of lane closure.
- A minimum of 3 cones shall be placed transversely across each closed lane and shoulder at every where a taper across a traffic lane ends and every type of barricades may be used. The cones on the transverse alignment of the cones or barricades on the closed shoulder may be shifted from the transverse alignment to provide access to the work.
- The 2L tangent shown along lane lines shall be used between the L tapers required for each closed traffic lane.
- Use one flashing arrow sign for each lane closed. The flashing arrow sign shall be Type 1.
- Median lane closures shall conform to the details as shown except that C20(CA) and W4-2L signs shall be used.

TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE ON FREEWAYS AND EXPRESSWAYS

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

NO SCALE

T10

POST MILES TOTAL PROJECT SHEET TOTAL SHEETS

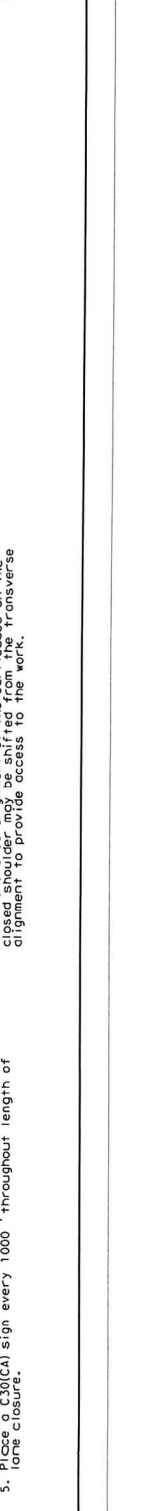
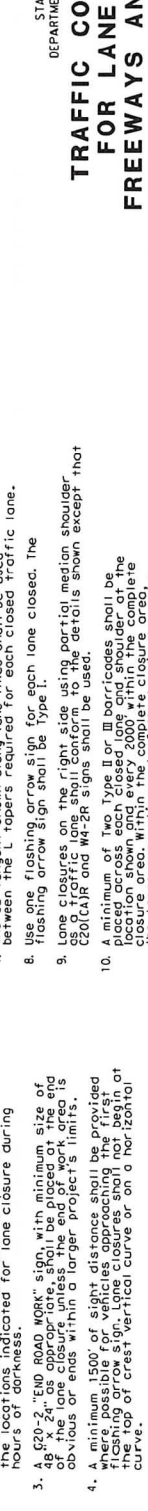
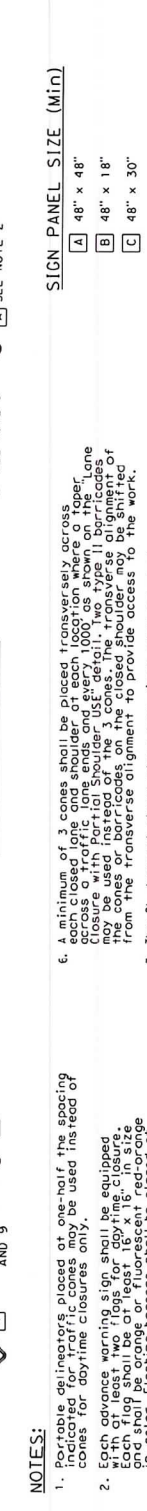
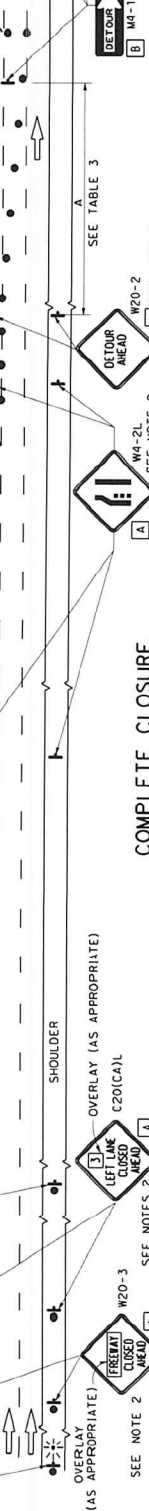
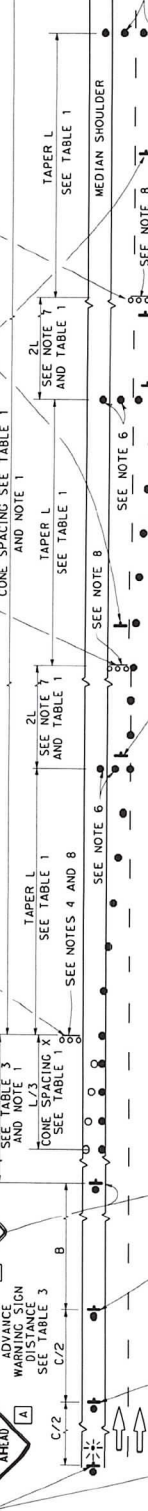
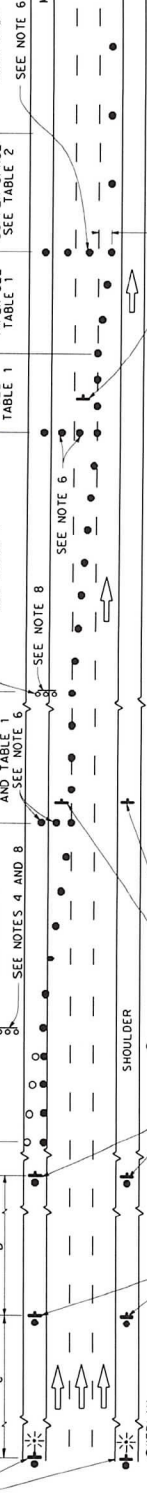
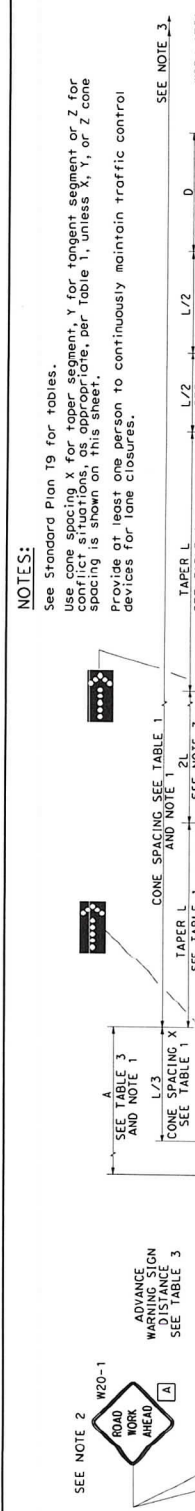
ROUTE COUNTY DIST

Allyssa Feary
REGISTERED CIVIL ENGINEER

PROFESSIONAL SEAL NO. 53319

PLANS APPROVAL DATE: May 31, 2018

THE STATE OF CALIFORNIA OR ITS OFFICERS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY INFORMATION CONTAINED ON THIS PLAN SHEET.



NOTES:

See Standard Plan T9 for tables.

Use cones spacing 'y' for taper segment, 'y' for tangent segment or 'z' for conflict situations, per table 1, unless 'x', 'y', or 'z' cone spacing is shown on this sheet.

Provide at least one person to continuously maintain traffic control devices for lane closures.

LEGEND

- TRAFFIC CONE
- TRAFFIC CONE (OPTIONAL TAPER)
- † TEMPORARY TRAFFIC CONTROL SIGN
- ◻ FLASHING ARROW SIGN (FAS)
- ◻ FAS SUPPORT OR TRAILER
- ⊛ PORTABLE FLASHING BEACON

SIGN PANEL SIZE (Min)

A	48" x 48"
B	48" x 18"
C	48" x 30"

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

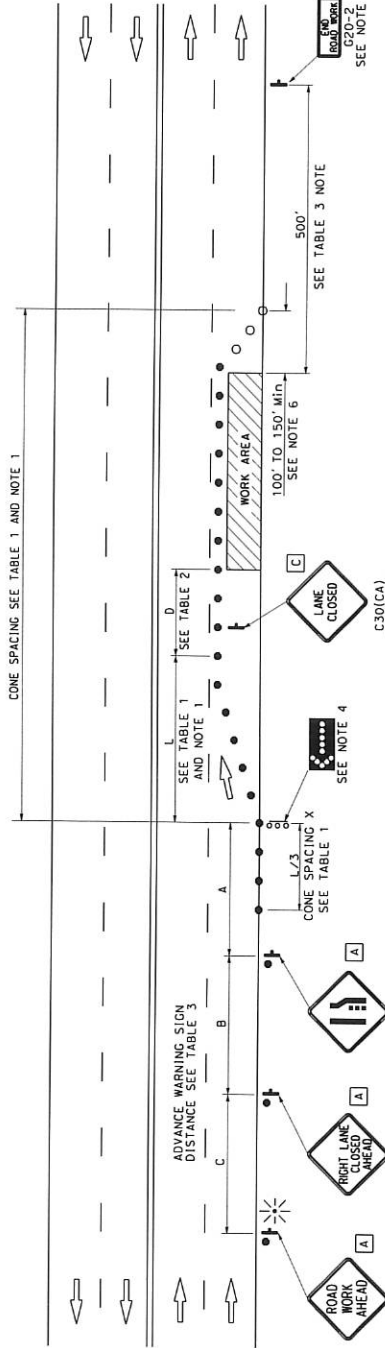
**TRAFFIC CONTROL SYSTEM
FOR LANE CLOSURE ON
FREEWAYS AND EXPRESSWAYS**

NO SCALE

T10A

Return to Table of Contents

DIST	COUNTY	ROUTE	POST MILES	SHEET TOTAL
REGISTERED CIVIL ENGINEER Arifa Ferrouz May 31, 2018 LICENSE NO. C80402 EXPIRES 3-31-19 THE STATE OF CALIFORNIA DOES NOT GUARANTEE THE ACCURACY OF THIS PLAN SHEET. FOR AGENTS, SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS OF ANY KIND. COPIES OF THIS PLAN SHEET.				



TYPICAL LANE CLOSURE

NOTES:
 See Standard Plan T9 for tables.
 Use cone spacing X for taper segment, Y for tangent segment or Z for conflict situations, as appropriate, per Table 1, unless X, Y, or Z cone spacing is shown on this sheet.
 Provide at least one person to continuously maintain traffic control devices for lane closures.

LEGEND

●	TRAFFIC CONE	○	TRAFFIC CONE (OPTIONAL TAPER)
⚡	FLASHING ARROW SIGN (FAS)	⚡	FAS SUPPORT OR TRAILER
⚡	PORTABLE FLASHING BEACON		

SIGN PANEL SIZE (Min)

A	48" x 48"
B	36" x 18"
C	30" x 30"

- NOTES:**
1. Portable delineators placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.
 2. Each advance warning sign shall be equipped with at least two lights or daytime closures, each flag shall be at least 16" x 16" in size. Flashing beacons shall be placed at the locations indicated for lane closure during hours of darkness.
 3. A C20-2 "END ROAD WORK" sign shall be placed at the end of the work area. The work area is obvious or ends within the larger project's limits.
 4. A minimum 1500' of sight distance shall be provided where possible for vehicles approaching the first flashing arrow sign. The sign shall begin at the top of crest vertical curve or on a horizontal curve.
 5. Place C30(CA) "LANE CLOSED" sign at 500' to 1000' intervals throughout extended work area.
 6. Length may be reduced by the Engineer to address site conditions.
 7. Median lane closures shall conform to the details shown except that C20(CA) and W4-2L signs shall be used.
 8. For approach speeds over 50 MPH, use the "Traffic Control System for Lane Closure on Freeways and Expressways" plan for lane closure details and requirements.

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**TRAFFIC CONTROL SYSTEM
 FOR LANE CLOSURE ON
 MULTILANE CONVENTIONAL
 HIGHWAYS**
 NO SCALE

T11

DIST COUNTY ROUTE POST MILES SHEET TOTALS
 PROJECT NO. SHEETS
 REGISTERED CIVIL ENGINEER
 No. 3-31-19
 REGISTERED PROFESSIONAL ENGINEER
 No. 3-31-19
 STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 PLANS APPROVAL DATE
 MAY 31, 2018
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 AND EMPLOYEES ACCEPTS NO LIABILITY FOR
 THE ACCURACY OR COMPLETENESS OF ANY
 CONE T TAPS PLAN SHEET.

LEGEND

- TRAFFIC CONE
- † TEMPORARY TRAFFIC CONTROL SIGN
- ⬢ FLASHING ARROW SIGN (FAS)
- ⬢ FAS SUPPORT OR TRAILER
- ⬢ PORTABLE FLASHING BEACON

SIGN PANEL SIZE (Min)

- A 48" x 48"
- B 24" x 24"
- C 36" x 18"

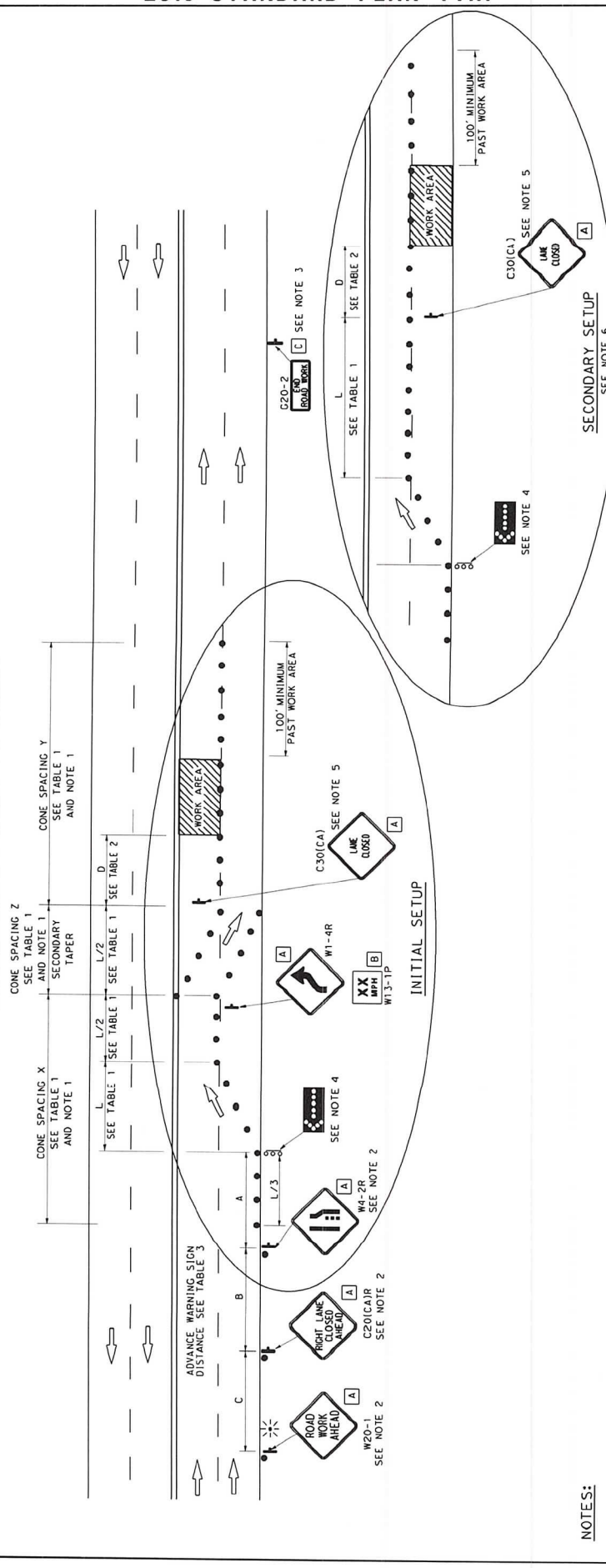
NOTES:

See Standard Plan T9 for tables.

Use cone spacing X for taper segment, Y for tangent segment or Z for conflict situations, as appropriate, per Table 1, unless X, Y, or Z cone spacing is shown on this sheet.

Provide at least one person to continuously maintain traffic control devices for lane closures.

TYPICAL CHANGEABLE LANE CLOSURE




NOTES:

1. Portable delineators placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.
2. Each advance warning sign shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" x 16" in size and shall be orange or fluorescent red-orange in color. Flashing beacon shall be placed at the locations indicated for lane closure during hours of darkness.
3. A G20-2 "END ROAD WORK" sign shall be placed at the end of the lane closure unless the end of work area is obvious or ends within the larger project's limits.
4. A minimum 1500' of sight distance shall be provided where possible for vehicles approaching the first flashing arrow sign. Lane closures shall not begin at the top of crest vertical curve or on a horizontal curve.
5. Place C30(CA) "LANE CLOSED" sign at 500' to 1000' intervals throughout extended work area.
6. Relocate secondary taper to tangent location and relocate C30(CA) sign. Remove W1-4R/W13-1P sign package.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SYSTEM
FOR CHANGEABLE LANE CLOSURE ON
MULTILANE CONVENTIONAL
HIGHWAYS AND EXPRESSWAYS
 NO SCALE

T11A

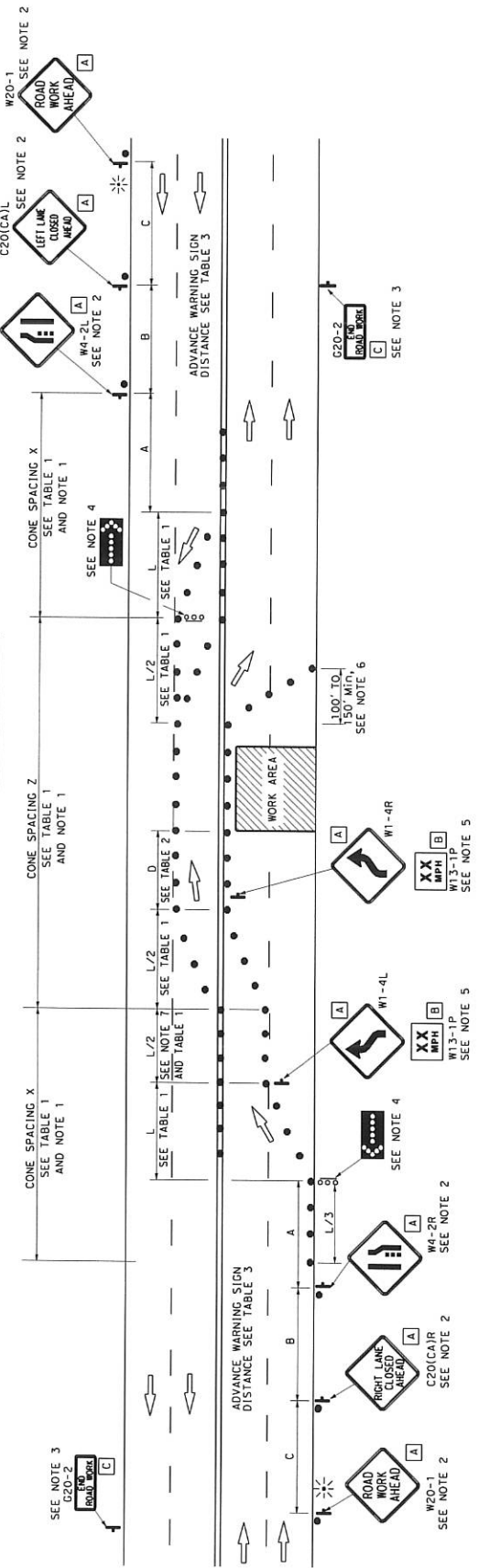
DIS+ COUNTY ROUTE	PROJECT TOTAL SHEETS
PROJECT NO.	SHEET NO.
	
REGISTERED CIVIL ENGINEER MAY 31, 2018 PLANS APPROVAL DATE THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY COPIES OF THIS PLAN SHEET.	

NOTES:
 See Standard Plan T9 for tables.
 Use cone spacing x for taper segment, y for tangent segment or z for conflict situations, as appropriate, per Table 1, unless x, y, or z cone spacing is shown on this sheet.
 Provide at least one person to continuously maintain traffic control devices for lane closures.

SIGN PANEL SIZE (Min)
 A 48" x 48"
 B 24" x 24"
 C 36" x 18"

- LEGEND**
- TRAFFIC CONE
 - † TEMPORARY TRAFFIC CONTROL SIGN
 - ⚡ FLASHING ARROW SIGN (FAS)
 - ☐ FAS SUPPORT OR TRAILER
 - ⚡ PORTABLE FLASHING BEACON

TYPICAL HALF ROAD CLOSURE



- NOTES:**
- Portable delineators placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.
 - Each advance warning sign shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" x 16" in size and shall be orange or fluorescent red-orange in color. Flashing beacons shall be placed at the locations indicated for lane closure during hours of darkness.
 - A G20-2 "END ROAD WORK" sign shall be placed at the end of the lane closure unless the end of work area is obvious or ends within the larger project's limits.
 - A minimum 1500' sight distance shall be provided where possible for vehicles approaching the first flashing arrow sign. Signs shall not begin at the top of crest vertical curve or on a horizontal curve.
 - Advisory speed will be determined by the Engineer. The W13-1P Plaque will not be required when advisory speed is more than the posted or maximum speed limit.
 - Length may be reduced by the Engineer to address site conditions.
 - The tangent (L/2) shall be used.

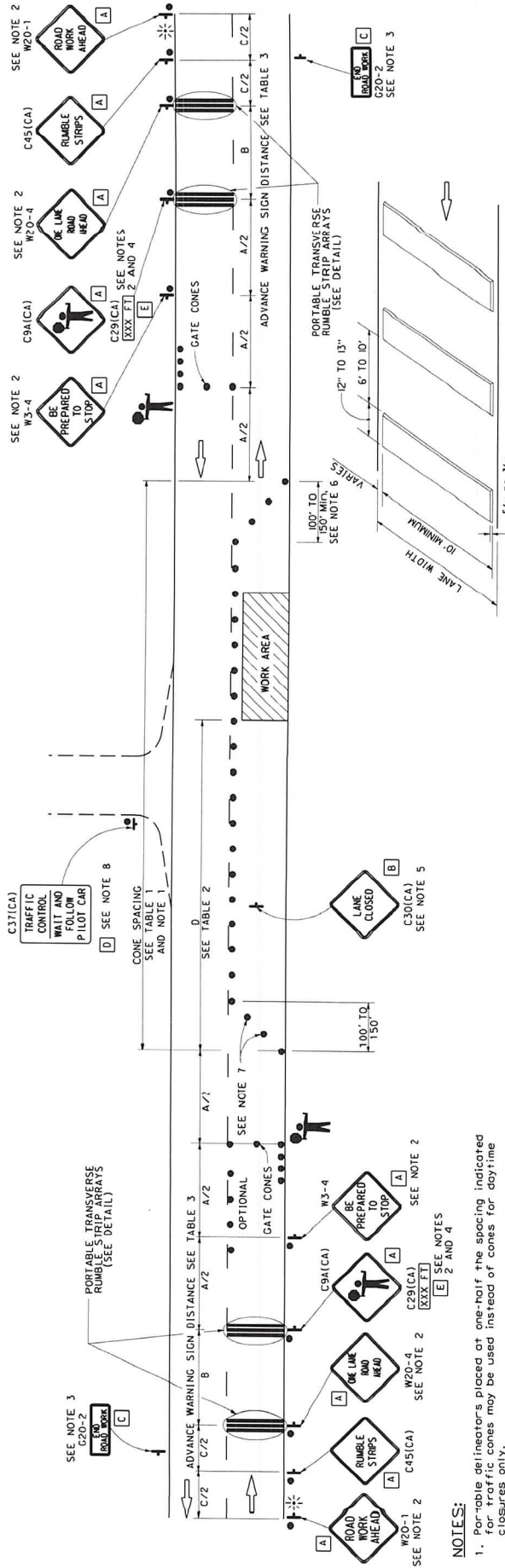
STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**TRAFFIC CONTROL SYSTEM
 FOR HALF ROAD CLOSURE ON
 MULTILANE CONVENTIONAL
 HIGHWAYS AND EXPRESSWAYS**
 NO SCALE

T12

DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT NO.	SHEET TOTAL SHEETS

REGISTERED CIVIL ENGINEER
Debra Ferro
MAY 31, 2018
ATTO FOR THE STATE OF CALIFORNIA
NO. 33715
PLANS APPROVAL DATE
THE STATE OF CALIFORNIA OR ITS OFFICERS AND EMPLOYEES SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS OF THIS PLAN SHEET.

TYPICAL LANE CLOSURE WITH REVERSIBLE CONTROL



LEGEND

- TRAFFIC CONE
- ⊥ TEMPORARY TRAFFIC CONTROL SIGN
- ☼ PORTABLE FLASHING BEACON
- 🚧 FLAGGER

TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE ON TWO LANE CONVENTIONAL HIGHWAYS
NO SCALE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

T13

NOTES:
See Standard Plan T9 for tables.
Use cone spacing X for taper segment, Y for tangent segment or Z for conflict situations, as appropriate, per Table 1, unless X, Y, or Z cone spacing is shown on this sheet.
Provide at least one person to continuously maintain traffic control devices for lane closures.

- NOTES:**
1. Portable delineators placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.
 2. Each advance warning sign shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" x 16" in size and shall be orange or fluorescent red-orange in color. Flashing beacons shall be placed at the locations indicated for lane closure during hours of darkness.
 3. A C20-2 "END ROAD WORK" sign shall be placed at the end of the lane closure unless the end of work area is obvious or ends within the larger project's limits.
 4. An optional C29(CA) sign may be placed below the C9A(CA) sign.
 5. PILES C30(CA) "LANE CLOSED" sign at 500' to 1000' intervals throughout extended work area. The optional "I" the work area is visible from the flagger station.
 6. Length may be reduced by the Engineer to address site conditions.
 7. Either traffic cones or barricades shall be placed on the taper. Barricades shall be Type I, II, or III.
 8. When a pilot car is used, place a C37(CA) "TRAFFIC CONTROL-WAIT AND FOLLOW PILOT CAR" sign with black legend on white background at all intersections, driveways and alleys without a flagger within the traffic control area.

DIST	COUNTY	ROUTE	POST-MILEAGE	SHEET TOTAL	NO. SHEETS

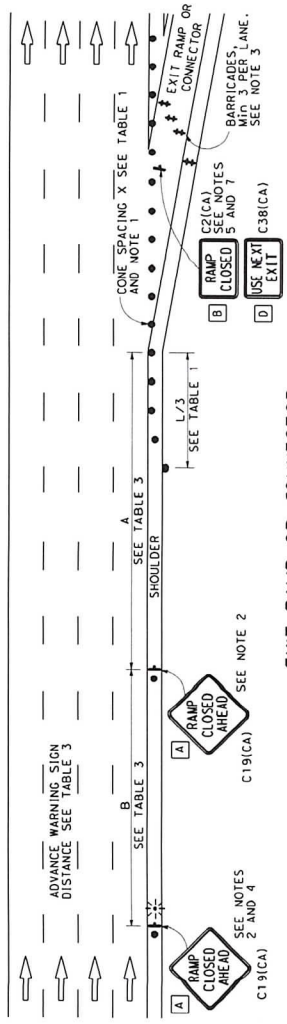
Professional Engineer
 A. J. Ferrell
 CEB402
 May 31, 2018
 CLASS APPROVAL DATE
 THE ACCEPTANCE OF COMPLETENESS OF SCANNED
 COPIES IS THE RESPONSIBILITY OF THE USER.

- LEGEND**
- TRAFFIC CONE
 - ⚡ TEMPORARY TRAFFIC CONTROL SIGN
 - ⚡ BARRICADES
 - ⚡ PORTABLE FLASHING BEACON

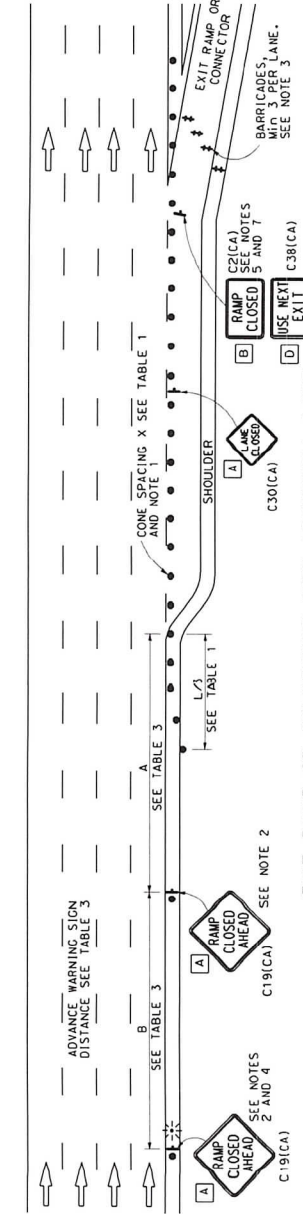
SIGN PANEL SIZE (MIN)

A	48" x 48"
B	48" x 30"
C	36" x 36"
D	48" x 36"

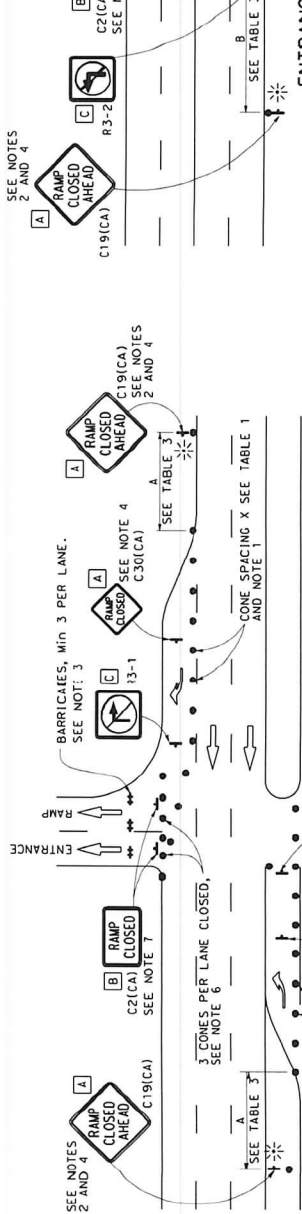
TYPICAL RAMP CLOSURES



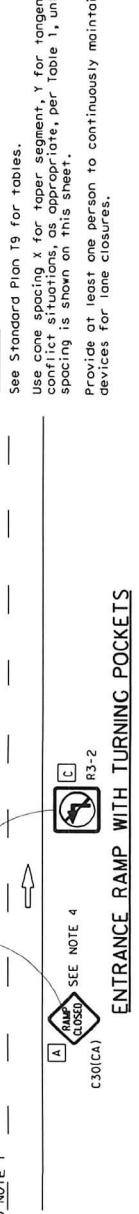
EXIT RAMP OR CONNECTOR



EXIT RAMP OR CONNECTOR WITH ADDITIONAL LANE



ENTRANCE RAMP WITH TURNING POCKETS



NOTES:

- Portable delineators placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.
- Each advance warning C19(CA) "RAMP CLOSED AHEAD" sign shall be equipped with at least two flags for daytime closure. Each flag shall be at least 16" x 16" in size and shall be orange or fluorescent red-orange in color. A flashing beacon shall be placed on top of the first C19(CA) sign during hours of darkness.
- Barricades shall be Type I, II or III for closures lasting one week or less and Type III for closures lasting more than one week.
- In addition to placing the C19(CA) "RAMP CLOSED AHEAD" and C30(CA) "RAMP CLOSED" signs, barricades shall be placed over the ramp "closed" by the contractor as directed by the Engineer on all guide signs that refer to the closed ramp. The letter size on the overlay shall be the same as the guide sign.
- The existing "EXIT" signs shall be covered during ramp closures.
- A minimum of 3 cones shall be placed transversely across each closed lane and shoulder.
- C2(CA) sign shall be black and white.

NOTES:

- See Standard Plan T9 for tables.
 Use cone spacing X for taper segment, Y for tangent segment or Z for conflict situations, as appropriate, per Table 1, unless X, Y, or Z cone spacing is shown on this sheet.
 Provide at least one person to continuously maintain traffic control devices for lane closures.

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SYSTEM FOR RAMP CLOSURE

NO SCALE

T 14

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
NOTICE OF COMPLETION
TR-0128 (REV.06/01) CT #7541-5529-1

PERMIT NO. _____

Dear Sir or Madam:
All work authorized by the above-numbered permit was completed on _____

DATE _____

SIGNATURE OF PERMITTEE _____

ADA Notice For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814
FM 92 1546 M

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
NOTICE OF COMPLETION
TR-0128 (REV.06/01) CT #7541-5529-1

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FM 92 1546 M



District 6 Lane Closure Manager
 Email: D6Permit_LCS@dot.ca.gov
 FAX (559) 445-6510

All requests are due to the by Monday, 5PM for work starting the following week.

Caltrans District 6 Closure Request Form for Encroachment Permits

Permit # (06 XX-XXX-XXXX) Permit Inspector

Contact Name and Company Office Phone Cell Phone Fax

Route Direction

Begin County Begin Location Begin PM Begin Date Begin Time (HH:MM) : 24 Hr

End County End Location End PM End Date End Time (HH:MM) : 24 Hr

Facility (Check one) Connector Conventional Mainline Off Ramp On Ramp Surface Street Moving One-way Intermittent

Type of Closure (Check one) Lane / Shldr Alternate lanes Stndrd Long-term

Existing # of Lane(s) in One Direction

Lane(s) to be Closed (Check All that Apply) Description of Work

Lane 1 Lane 2 Lane 3 Lane 4

Aux Ln Rt Shldr Lt Shldr Rt Turn Ln Lt Turn Ln

Additional Remarks

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
STANDARD ENCROACHMENT PERMIT APPLICATION
 TR-0100 (REV 12/2018)

Complete ALL fields, write "N/A" if not applicable. Type or print clearly.
 This application is not complete until all requirements have been approved.

Permission is requested to encroach on the State Highway right-of-way as follows:

FOR CALTRANS USE	
TRACKING NO.	0621-NTK-1050
DIST/CO/RTE/PM	06/FRE/VAR/VAR
SIMPLEX STAMP	
DATE OF SIMPLEX STAMP	10-01-2021

1. COUNTY Fresno	2. ROUTE VARIOUS	3. POST MILE VAR			
4. ADDRESS OR STREET NAME 2220 Tulare Street, 6th Floor	5. CITY Fresno				
6. CROSS STREET (Distance and direction from project site) M Street					
7. WORK TO BE PERFORMED BY <input checked="" type="checkbox"/> APPLICANT <input type="checkbox"/> CONTRACTOR	8. IS THIS APPLICATION FOR THE CONTRACTOR'S (DOUBLE) PERMIT? <input type="checkbox"/> NO <input type="checkbox"/> YES. If "YES", provide the Parent Permit Number				
9. ESTIMATE START DATE 9/1/2021	10. ESTIMATED COMPLETION DATE 9/1/2022				
11. ESTIMATED NUMBER OF WORKING DAYS WITHIN STATE HIGHWAY RIGHT-OF-WAY N/A					
12. ESTIMATED CONSTRUCTION COSTS WITHIN STATE HIGHWAY RIGHT-OF-WAY N/A					
13. HAS THE PROJECT BEEN REVIEWED BY ANOTHER CALTRANS BRANCH? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES. If "YES", which branch?					
14. FUNDING SOURCE(S) <input type="checkbox"/> FEDERAL <input type="checkbox"/> STATE <input checked="" type="checkbox"/> LOCAL <input type="checkbox"/> PRIVATE <input type="checkbox"/> SB 1 (ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017)					
15. CALTRANS PROJECT CODE (ID) N/A	16. APPLICANT'S REFERENCE / UTILITY WORK ORDER NUMBER N/A				
17. DESCRIBE WORK TO BE DONE WITHIN STATE HIGHWAY RIGHT-OF-WAY Attach 6 complete sets of plans (folded to 8.5" x 11") and any applicable specifications, calculations, maps, traffic control plans, etc. Enter upon State Highway right-of-way on all State Highways in Fresno County within the limits of District 6 boundaries on various routes and at various post miles (excluding Freeways and Expressways), to setup, install, maintain and remove traffic control devices in conjunction with work on adjacent County Roads, to overlay paving and to seal coat up to State right-of-way, to setup and maintain barricades and signs that do not involve traffic control or work within six (6) feet of a traveled way, to setup and maintain traffic control devices in emergencies if requested by a local governmental agency or utility company.					
18 (a). PORTION OF STATE HIGHWAY RIGHT-OF-WAY WHERE WORK IS BEING PROPOSED (check all that apply) <input checked="" type="checkbox"/> Traffic lane <input checked="" type="checkbox"/> Shoulder <input checked="" type="checkbox"/> Sidewalk <input checked="" type="checkbox"/> Median <input checked="" type="checkbox"/> At or near an intersection <input checked="" type="checkbox"/> Mobile work <input checked="" type="checkbox"/> Outside of the shoulder, _____ feet from edge of pavement <input type="checkbox"/> Other _____					
18 (b). PROPOSED TRAFFIC CONTROL PLANS AND METHOD <input type="checkbox"/> No traffic control needed <input type="checkbox"/> State Standard Plans (T-Sheets) # _____ <input type="checkbox"/> Project specific Traffic Control Plans included <input type="checkbox"/> To be submitted by contractor					
19. EXCAVATION	MAX. DEPTH (in) N/A	MIN. DEPTH (in) N/A	AVG. WIDTH (in) N/A	LENGTH (ft) N/A	SURFACE TYPE (e.g. Asphalt, concrete, soil, etc.) N/A
20. PIPES	PRODUCT BEING TRANSPORTED N/A	CARRIER PIPE DIAMETER N/A (in.)	MATERIAL N/A	CASING PIPE DIAMETER N/A (in.)	MATERIAL N/A
PROPOSED INSTALLATION METHOD (e.g. HDD, Bore & Jack, Open Cut, etc.) N/A					VOLTAGE / PSIG N/A
DOES THE PROPOSED PROJECT INVOLVE THE REPLACEMENT AND/OR ABANDONMENT OF AN EXISTING FACILITY? <input type="checkbox"/> NO <input type="checkbox"/> YES. If "YES", provide a description					
21. IS A CITY, COUNTY OR OTHER PUBLIC AGENCY INVOLVED IN THE APPROVAL OF THIS PROJECT? <input checked="" type="checkbox"/> YES (if "YES", check the type of project AND attach the environmental documentation and conditions of approval) <input type="checkbox"/> COMMERCIAL DEVELOPMENT <input type="checkbox"/> BUILDING <input type="checkbox"/> GRADING <input type="checkbox"/> OTHER _____ <input type="checkbox"/> CATEGORICALLY EXEMPT <input type="checkbox"/> NEGATIVE DECLARATION <input type="checkbox"/> ENVIRONMENTAL IMPACT REPORT <input type="checkbox"/> OTHER _____ <input type="checkbox"/> NO (if "NO", check the category below which best describes the project AND answer questions A-K on page 2)					

RECEIVED 08/31/21

TRACKING NO.
0621-NTK-1050

- | | | |
|---|--------------------------------------|--|
| <input type="checkbox"/> DRIVEWAY OR ROAD APPROACH, RECONSTRUCTION,
MAINTENANCE OR RESURFACING | <input type="checkbox"/> FENCE | <input type="checkbox"/> EROSION CONTROL |
| <input type="checkbox"/> PUBLIC UTILITY MODIFICATION, EXTENSIONS, HOOKUPS | <input type="checkbox"/> MAILBOX | <input type="checkbox"/> LANDSCAPING |
| <input type="checkbox"/> FLAGS, SIGNS, BANNERS, DECORATIONS, PARADES AND CELEBRATIONS | <input type="checkbox"/> OTHER _____ | |

The following questions must be answered when a City, County or other public agency IS NOT involved in the approval of this project.

Your answers to these questions will assist Caltrans staff in identifying any physical, biological, social or economic resources that may be affected by your proposed project within State Highway right-of-way and to determine which type of environmental studies may be required to approve your application for an encroachment permit. It is the applicant's responsibility for the production of all required environmental documentation and supporting studies and in some cases this may be costly and time consuming. If possible, attach photographs of the location of the proposed project. Answer these questions to the best of your ability. Provide a description of any "YES" answers (type, name, number, etc.).

- A. Will any existing vegetation and/or landscaping within State Highway right-of-way be disturbed? _____
- B. Are there waterways (e.g. river, creek, pond, natural pool or dry streambed) adjacent to or within the limits of the proposed project? _____
- C. Is the proposed project located within five miles of the coast line? _____
- D. Will the proposed project generate construction noise levels greater than 86 decibels (dBA) (e.g. Jack-hammering, pile driving)? _____
- E. Will the proposed project incorporate land from a public park, recreation area or wildlife refuge open to the public? _____
- F. Are there any recreational trails or paths within the limits of the proposed project? _____
- G. Will the proposed project impact any structures, buildings, rail lines or bridges within State Highway right-of-way? _____
- H. Will the proposed project impact access to any businesses or residences? _____
- I. Will the proposed project impact any existing public utilities or public services? _____
- J. Will the proposed project impact any existing pedestrian facilities, such as sidewalks, crosswalks or overcrossings? _____
- K. Will new lighting be constructed within or adjacent to State Highway right-of-way? _____
- 22. Will the proposed project cause a substantial change in the significance of a historical resource (45 years or older), or cultural resource? YES NO (if "YES", provide a description) _____
- 23. Will the proposed project be on an existing State Highway or street where the activity involves removal of a scenic resource? (e.g. A significant tree or stand of trees, a rock outcropping or a historic building) YES NO (if "YES", provide a description) _____
- 24. Is work being done on the applicant's property in addition to State Highway right-of-way? YES NO
(If "YES", attach 6 complete sets of site and grading plans) _____
- 25. Will the proposed project require the disturbance of soil? YES NO
If "YES", estimate the area of disturbed soil within State Highway right-of-way in acres: _____
and estimate the area of disturbed soil outside State Highway right-of-way in acres: _____
- 26. Will the proposed project require dewatering? YES NO
If "YES", estimate Total gallons AND gallons/month. _____ (Total gallons) AND _____ (gallons/month)
SOURCE*: STORMWATER NON-STORMWATER
(*See Caltrans SWMP for definition of non-storm water discharge: <http://www.dot.ca.gov/env/stormwater/>)
- 27. How will any storm water or ground water be disposed?
 Storm Drain System Combined Sewer / Stormwater System Stormwater Retention Basin N/A
 Other (explain) _____


TRACKING NO.
0621-NTK-1050

READ THE FOLLOWING CLAUSES PRIOR TO SIGNING THIS ENCROACHMENT PERMIT APPLICATION.

The applicant's submission of this application to the California Department of Transportation constitutes the applicant's agreement and representation that the work or other activity contemplated by the encroachment permit application shall comply with all applicable standards, specifications, policies, requirements, conditions, and regulations of the California Department of Transportation, and the applicant understands the application may be denied if there is non-compliance with any of the above. An exception process exists and may result in approval of a non-compliant encroachment, in the discretion of the California Department of Transportation, but the exception process may require additional time to complete. The applicant understands and agrees all work or other activity contemplated by the encroachment permit application is subject to inspection and oversight by the California Department of Transportation. The applicant understands and agrees encroachment permit fees must still be paid if an application is withdrawn or denied. The applicant understands a denial may be appealed, in accordance with California Streets and Highways Code, Section 671.5, and the related regulations found in California Code of Regulations, Title 21, Division 2, Chapter 8, Article 2.

The applicant understands and agrees that immediately upon issuance of the encroachment permit the applicant is bound by, subject to, and must comply with the "Encroachment Permit General Provisions" (TR-0045), "Stormwater Special Provisions" (TR-0400) and any other applicable Special Provisions and Conditions of the encroachment permit. The "Encroachment Permit General Provisions" (TR-0045), and the Stormwater Special Provisions (TR-0400) are available at: [http://www.dot.ca.gov/trafficops/ep/docs/Appendix_K_\(WEB\).pdf](http://www.dot.ca.gov/trafficops/ep/docs/Appendix_K_(WEB).pdf). If a paper copy is needed of the "Encroachment Permit General Provisions" (TR-0045) and/or "Stormwater Special Provisions" (TR-0400), please contact the District Office of Encroachment Permits. Their contact information is available at: [http://www.dot.ca.gov/trafficops/ep/docs/Appendix_G_\(WEB\).pdf](http://www.dot.ca.gov/trafficops/ep/docs/Appendix_G_(WEB).pdf). The "Encroachment Permit General Provisions" (TR-0045) and any other applicable Special Provisions and Conditions will be provided as part of the encroachment permit. Information about Stormwater requirements is available at the Internet address: <http://www.dot.ca.gov/hq/construc/stormwater/>.

The applicant understands an encroachment permit may be denied, revoked, and/or a bond may be required, for non-payment of prior or present encroachment permit fees. An encroachment permit is not a property right and does not transfer with the property to a new owner. Each of the persons purporting to execute this application on behalf of the applicant and/or on behalf of the applicant's authorized agent or engineer represents and warrants such person has full and complete legal authority to do so and to thereby bind applicant to the terms and conditions herein and to the terms and/or conditions of the encroachment permit. Applicant understands and agrees this application may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Executed copies of this application and/or its counterparts may be reproduced and/or exchanged by copy machine, mailing, facsimile, or electronic means (such as e-mail), and such copies shall be deemed to be effective as originals.

28. NAME OF APPLICANT (Project or Property Owner or Organization)		
County of Fresno Public Works and Planning		
ADDRESS OF APPLICANT (Include City, State and Zip Code)		
2220 Tulare Street, 6th Floor, Fresno CA 93721		
E-MAIL ADDRESS	PHONE NUMBER	FAX NUMBER
nlopez@fresnocountyca.gov	559-600-4275	559-600-4203
29. NAME OF AUTHORIZED AGENT / ENGINEER (A "Letter of Authorization" is required if different from #28)		IS A LETTER OF AUTHORIZATION ATTACHED?
Martin A. Querin		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
ADDRESS OF AUTHORIZED AGENT / ENGINEER (Include City, State and Zip Code)		
2220 Tulare Street, 6th Floor, FresnoCA 93721		
E-MAIL ADDRESS	PHONE NUMBER	FAX NUMBER
mquerin@fresnocountyca.gov	559-600-3198	559-600-4203
30. NAME OF BILLING CONTACT (Same as #28 <input checked="" type="checkbox"/> Same as #29 <input type="checkbox"/>)		
BILLING ADDRESS WHERE INVOICE(S) IS / ARE TO BE MAILED (Include City, State and Zip Code)		
E-MAIL ADDRESS	PHONE NUMBER	FAX NUMBER
* I hereby certify under penalty of perjury under the laws of the State of California that the information in this application and any document submitted with or in support of this application are true and correct to the best of my knowledge and belief, and that copies of any documents submitted with or in support of this application are true and correct copies of unaltered original documents. I further understand that if I have provided information that is false, intentionally incomplete, or misleading I may be charged with a crime and subjected to fine or imprisonment, or both fine and imprisonment. (Penal Code Section 72)		
31. SIGNATURE OF APPLICANT OR AUTHORIZED AGENT*		32. PRINT OR TYPE NAME
		Martin A. Querin
33. TITLE		34. DATE
Division Manager		8/31/2021

INSTRUCTIONS

Complete ALL fields, write "N/A" if not applicable. Type or print clearly. All dimensions must be in U.S. Customary (English) units.

Print your application single sided and submit all of the required attachments (See Section VII A&B of the "Encroachment Permit Application Guide Booklet" found at: http://www.dot.ca.gov/trafficops/ep/docs/EP_Application_Guide_Booklet.pdf).

1. County (e.g. Fresno, San Francisco, Los Angeles, etc.)
2. State Highway Route Number (e.g. I-5, SR-99, etc.)
3. Highway Postmile: (location of work, see <https://postmile.dot.ca.gov/>)
If unable to determine, contact the appropriate District Encroachment Permits Office for assistance at: [http://www.dot.ca.gov/trafficops/ep/docs/Appendix_G_\(WEB\).pdf](http://www.dot.ca.gov/trafficops/ep/docs/Appendix_G_(WEB).pdf)
4. Address of project site (if the property has a physical address with a Number and Street/Road Name)
5. City (e.g. Sacramento, Redding, Irvine, etc.)
6. Distance and the direction from the nearest cross street to the project site (e.g. 500 ft. north of "C" Street).
7. Indicate whether the work will be performed by the applicant (your own forces) or by a contractor.
8. Indicate if you are applying for a "Contractor's (Double) Permit" and provide the "Parent Permit Number".
9. Estimated start date for the proposed work. (Allow a minimum of 60 calendar days from the submittal date of your application for processing)
10. Estimated completion date for the proposed work.
11. Estimated number of working days within State Highway right-of-way.
12. Estimated construction costs for all work to be done within State Highway right-of-way.
13. Has another Caltrans' branch seen or reviewed your project? Which branch? (e.g. Design, Project Management, Right-of-Way, Environmental, etc.)
14. Identify funding source(s) for the proposed work.
15. Caltrans' Project Code (ID) if this is a State project, capital project, or joint venture project.
16. Your company's reference number or utility work order number for this project.
17. Describe the proposed work to be done entirely. If applicable, attach six (6) complete sets of FOLDED plans (folded 8-1/2" X 11") and any applicable specifications, calculations, maps, etc.
18. (a) Identify portion(s) of State right-of-way where work will occur and (b) proposed traffic control plans to be used if any.
19. Maximum and minimum depth, average width, and length of the excavation area. Existing surface type (e.g. Asphalt, concrete, soil, etc.)
20. Product being transported (e.g. water, natural gas, etc.)
Carrier pipe, diameter (inches) and material (e.g. Steel, HDPE, etc.)
Casing pipe (if any), diameter and material Proposed installation method, Voltage of electrical current or pressure of liquid or gas.
21. Check "YES", if you are getting a permit or approval from another agency (City, County, etc.), and an environmental determination has been made. Then check the Categorically Exempt, Negative Declaration, Environmental Impact Report box or Other if one has been prepared. Attach a copy of the approved document and a copy of the Notice of Determination. Skip questions A-K on page 2 of the application.

If you checked "NO", check the box of the appropriate type of work to be done, or check "other" and fill in the type of work to be done. Also answer questions A-K on page 2 of the application.
22. A Historical Resource includes, but is not limited to, any object, building, structure, site, area, place, record, or manuscript that has historical or archaeological significance, or significance in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California.
23. In this context a Scenic Resource includes, but is not limited to, trees that display outstanding features of form or age; unique, massive rock formations; historic buildings that are rare examples of their period, style, design, or which have special architectural features and details of importance.
24. Is there any work being done on the applicant's property?
25. Indicate if the proposed project will require the disturbance of soil. If "YES," estimate the area within AND outside of State Highway right-of-way in acres.
26. Indicate if the proposed project will require dewatering. If "YES," estimate volume in total gallons AND gallons per month. Also indicate the source: Stormwater or Non-Stormwater (see Caltrans Stormwater Management Plan for definitions of non-stormwater discharge at: <http://www.dot.ca.gov/hq/env/stormwater>).
27. Indicate how any stormwater or ground water will be disposed of from or near the limits of the proposed project.
28. Name of the applicant or organization applying for the permit. List the mailing address, e-mail address, phone and fax numbers.
29. Name of the authorized agent or engineer acting on behalf of the applicant or organization. Attach a letter of authorization signed by the applicant or organization. List the mailing address, e-mail address, phone and fax numbers.
30. Name of the billing contact. List the mailing address where invoices are to be mailed, email address, phone and fax numbers.
31. Signature of the applicant or applicant's authorized agent.
32. Name of the applicant or applicant's authorized agent.
33. Title (owner, president, etc.) of the applicant or applicant's authorized agent.
34. Date of the signature.

ADA Notice

For individuals with sensory disabilities, this document is available in alternate formats. For alternate format information, contact the Forms Management Unit at (916) 445-1233, TTY 711, or write to Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.