

City and County of San Francisco



# Regulations for Working in San Francisco Streets



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**San Francisco Municipal Transportation Agency**

October 2006  
7<sup>th</sup> Edition

**PARKING AND TRAFFIC REGULATIONS FOR WORKING IN  
SAN FRANCISCO STREETS (“THE BLUE BOOK”)**

This manual has been prepared as a guide for City agencies (DPW, Muni, SFWD, DPT, Port of SF, etc.), utility crews, private contractors, and others doing work in San Francisco streets (hereinafter referred to collectively as “Contractor” or “Applicant”).

Its purpose is to establish rules so that work can be done both safely and with the least possible interference with pedestrians, bicycle, transit and vehicular traffic. All control, warning and guidance devices, such as signs, barricades, delineators, high level warning devices, warning lights/illumination, and flashing arrow signs, must conform to the California MUTCD issued by the California Department of Transportation. In addition to the regulations in this manual, Contractor is responsible for complying with all applicable city, state, and federal codes, rules and regulations.

Per Section 194.3 of the San Francisco Traffic Code, penalties of up to \$5,000 per incident shall apply if a Contractor is found to be working in violation of any regulation described in this manual.

The authority for establishing the Blue Book is derived from Section 191 of the San Francisco Traffic Code, originally passed by the Board of Supervisors in November 1964.

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San Francisco Municipal Transportation Agency  
Department of Parking and Traffic  
San Francisco, California  
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A copy of this manual, including future updates and revisions can be viewed at the following website: <http://www.sfmta.com/bluebook>



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**Quick Phone Guide:**

Excavation Permit	415-554-5810
Temporary Occupancy	415-554-5810
Street Space	415-558-6060
Night Noise Permit	415-554-5810
Special Traffic Permit	415-701-4500
Tow-Desk Registration	415-701-2311
SPOT Program (Safe Paths of Travel) Violations Hotline	415-554-2349

*See Appendix F for Offices and Phone Numbers*

## **Section 1: PERMITS REQUIRED TO WORK ON CITY STREETS**

The following is a list of different types of permits issued by the Department of Public Works (DPW), the Department of Parking and Traffic (DPT) and other agencies.

Permits must be kept on the job site at all times and be shown to City employees and police officers upon request. Citations may be issued under Section 194.3 of the Traffic Code for failure to produce a valid permit.

### **1.1 Permits Issued by DPW**

#### **1.1.1 Excavation Permit**

An excavation permit is required for any excavation work within the public right-of-way.

#### **1.1.2 Temporary Occupancy Permit**

A Temporary Occupancy Permit is required for work that involves the use of the sidewalk or a portion of the street pavement, up to one full day, to perform building maintenance work (e.g., using a crane occupying a parking space or pruning trees).

#### **1.1.3 Street Space Permit**

A Street Space Permit is required for work that involves the use of the sidewalk or a portion of the street pavement outside of the building property line or project limits, for building and project construction, respectively. A Special Traffic Permit is required for work outside of the limits defined in a Street Space Permit (see Section 2.2).

#### **1.1.4 Additional Street Space**

Additional Street Space (ADS) for buildings allows the contractor to extend the boundaries of a Street Space Agreement. ADS is used for long term occupancies (over 1 month).

#### **1.1.5 Night Noise Permit**

Any work done between the hours of 8:00 P.M. and 7:00 A.M. in the roadway or sidewalk area requires a Night Noise permit as specified in Section 2908 of the Police Code.

### **1.2 Permit Issued by DPT (Special Traffic Permit)**

A Special Traffic Permit (STP) is required for any work that does not comply with the regulations in this manual or the Traffic Routing Specifications in a City Contract. A Contractor must apply for a STP a minimum of two business days before undertaking said work. The Department of Parking and Traffic (DPT) is authorized to review permit requests and issue permits at its discretion. DPT may refuse to issue, extend or may revoke a STP depending on the traffic conditions. This section lists

the most commonly asked questions regarding STPs. A quick guide to determine whether a STP is needed is provided in Appendix A.

**1.2.1 When is a Special Traffic Permit required?**

Whenever you cannot follow all of the requirements and regulations in this manual, a STP is required. The most common examples are:

Situations Requiring Special Traffic Permits

<b>Situation</b>	<b>Applicable Section</b>
1. Closing a street or an alley	Section 3.2, Section 4
2. Closing a sidewalk (no path of travel)	Section 5
3. Inability to provide the required number of lanes	Section 3.2
4. Inability to work within working hours in Table 1	Section 2
5. Work through Holiday Moratorium	Section 2.2.4
6. Exceeding Contract Specifications	–
7. Exceeding Street Space Agreement	Section 1.1.3
8. Working within one block of an existing construction area	Section 3.5
9. Moving a bus zone outside the limits of your project.	Section 6.2.3, Section 7
10. Closing or detouring a bike route (includes paths, marked lanes, and signed routes).	Section 9

**1.2.2 What is the penalty for not having a Special Traffic Permit, when it is required?**

A Contractor will not be fined if he or she is performing work and is complying with all the requirements and regulations in this manual. However, penalties of up to \$5,000 per incident apply if a Contractor is found to be working, in violation of any regulation described in this manual, without a STP. If a Contractor is given a STP and he or she is found to be in violation of the requirements in the STP, penalties of up to \$1,000 will apply. See San Francisco Traffic Code, Article 11, Sections 194.3.

**1.2.3 If an “emergency” arises, is a Special Traffic Permit required?**

No, unless your work extends into the next business day, at which time you have four hours to apply for an STP to continue work (see Emergency Procedure, Section 12).

**1.2.4 How do I apply for a STP?**

Use the Special Traffic Permit application form found on page 97, Appendix G. Complete the form and fax it to 415-701-4217. Use DPT striping drawings to clearly show your planned work. You will be notified by fax if your permit request is approved or denied. If approved, you will be faxed an unofficial copy of the permit indicating that the official copy is ready to be paid for and picked up at DPT. Payment may also be made by setting up a draw-down account with DPT (see Section 1.2.9).

### **1.2.5 How much does it cost to obtain a STP?**

- A. NEW PERMITS: \$100 processing fee + \$20 / day
- B. RENEWALS (permits less than 90 days old): \$50 processing fee + \$20 / day

**NOTE:** \$50 processing fee applies only if the renewal request is done correctly, on time, and with the same hours, location, and lane requirements. All fees are subject to change.

### **1.2.6 How long does it take to process a STP?**

It takes a minimum of 2 working days for any STP request to be processed. Complicated requests may take longer.

### **1.2.7 How long is a STP valid?**

STPs are issued for no more than 30 calendar days, after which contractors are required to renew. To renew your STP, fax the most recent permit to DPT with the new date(s) and new time(s) requested.

### **1.2.8 What is the maximum area that can be covered in a STP?**

No permit shall be issued for any area greater than 2 adjacent city blocks. Larger areas will require two or more permits.

### **1.2.9 How do I set up a draw-down account?**

Contractors who apply for permits on a regular basis are encouraged to open a draw-down account with DPT. DPT will use this account to pay for every permit issued. This will eliminate trips to the DPT office just to pick up permits. The finished permits will be faxed to you. All permits have a cost listed on the bottom, so the permit serves as your receipt.

Each company gets only one account. Multiple sites under the same company have to use a single account. It's up to your finance officer/accountant to maintain balances at each of your sites. DPT will provide balance sheets via a return e-mail upon request. To open an account:

- Deposit a check, made out to "DPT", with "Special Traffic Permit Draw-Down" printed on it.
- Furnish DPT with the name of your financial officer/accountant.
- Provide officer's fax and phone number, and e-mail address.

### **1.2.10 Why should I use DPT striping drawings?**

The use of striping drawings (showing details and dimensions of lane line markings in the streets) is strongly recommended to process your permits and to plan your work. For sites in

blocks with complicated geometry (such as turn lanes, islands, bulb-outs, lane transitions, etc.) striping drawings are necessary to prepare a clear and concise application. Drawings can be picked up at DPT (1 South Van Ness Ave, 7<sup>th</sup> Floor, at Market Street) for a small fee. We can generally provide them within two or three working days. Requests can be made at the front counter or by faxing the striping request form provided on page 99, Appendix G.

### 1.3 **Other Permits**

In addition to the above permits, the Contractor is required to contact the following agencies for work on certain City Streets. Contact information can be found on page 93, Appendix F.

#### 1.3.1 **California Department of Transportation (Caltrans)**

Caltrans has jurisdiction over the state route system in San Francisco, including:

Caltrans Jurisdiction

State Route	Local Designation, Limits
U. S. 101	Richardson Avenue, Lombard Street, Van Ness Avenue, So. Van Ness Avenue, Mission Street
S.R. 1	19 <sup>th</sup> Avenue, Crossover Drive, Park Presidio Blvd, Junipero Serra
S.R. 35	Skyline Boulevard, Sloat Boulevard
S.R. 82	San Jose Avenue
Freeways	All intersections involving freeway off-ramps and on-ramps

#### 1.3.2 **Port of San Francisco**

- The Embarcadero
- Jefferson Street
- Illinois Street
- Other City streets, typically one block away from The Embarcadero (call Port for further details)

#### 1.3.3 **Recreation and Park Department**

- All Streets inside Golden Gate Park or McLaren Park
- Great Highway
- Other Streets (call Recreation and Park for further details)

## **Section 2: WORKING ON STREETS WITH SPECIAL RESTRICTIONS**

Depending on the work site, there are certain restrictions that will apply. This section identifies streets where work is limited by time of day or day of the week.

### **2.1 Streets of Major Traffic Importance (Appendix B, Table 1 and Appendix C, Map 1)**

Table 1 in Appendix B lists the City streets on which traffic lanes must be kept clear during certain times of the day, and the restricted hours for each block. No work is allowed during the hours specified in this table.

### **2.2 Restrictions in Certain Areas**

Streets with heavy traffic in the downtown area, streets with transit lines, streets that lead to Monster (Candlestick) or AT&T (SBC) Parks, and streets containing bicycle routes all have special restrictions. Contractor is responsible for complying with these restrictions.

#### **2.2.1 Area of Important Streets – Downtown (Appendix C, Map 1A)**

No construction activity is allowed within the bounded area from 7 AM to 9 AM, and 3 PM to 7 PM, Monday to Friday. This does not include alleys, where work is allowed.

#### **2.2.2 Restrictions for Moscone Convention Center Events (Appendix C, Map 2)**

The streets around Moscone Convention Center are subject to restricted construction hours during major events at the Center. No construction activity is allowed one hour before to one hour after these events.

#### **2.2.3 Ball Park Restrictions (Appendix C, Maps 3 and 4)**

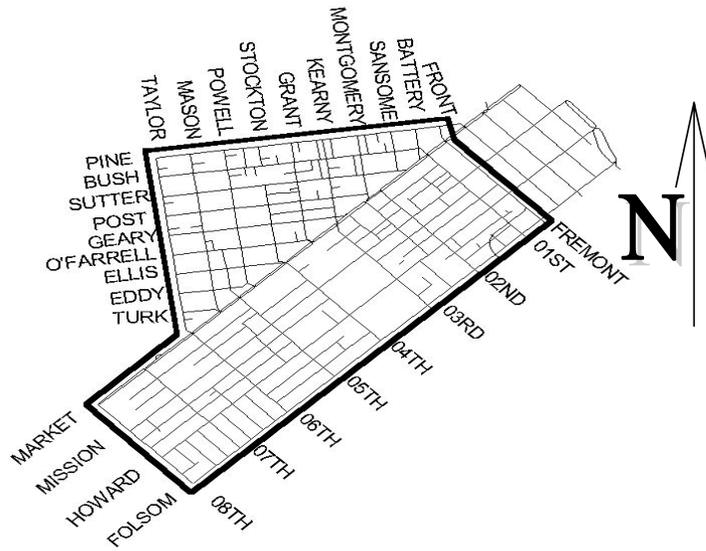
The streets around Monster Park (Candlestick) and AT&T (SBC) Park are subject to restricted construction hours during major events at the ball parks. No construction activity is allowed from two (2) hours before to two (2) hours after these events.

#### **2.2.4 Holiday Moratorium**

**No work is allowed from the day after Thanksgiving to January 1, inclusive, during the hours of 7 AM to 10 PM on the following streets:**

During the specified period, in the areas described in Sections A and B below, all openings in the street and in the sidewalk must be closed by backfilling and paving or by plating over, providing safe and adequate passage for bicycles, vehicles and pedestrians. Work may be allowed between the hours of 10 PM and 7 AM as long as the proper night noise permit is obtained.

**A. Any Block Within the Area Shown Below:** This area is bounded by Pine Street, Taylor Street, Market Street, 8<sup>th</sup> Street, Folsom Street, Fremont Street, and Front Street, inclusive.



**B. Any Business Block in the City:** A business block is any City block where at least 50% of the frontage is devoted to business. Establishments in this category are retail stores, bars, restaurants, banks, service type businesses, non-residence type hotels, wholesale businesses or others as determined by the Director of Parking and Traffic.

The Traffic Engineer will determine if a block is under moratorium on a case by case basis using data provided by the contractor (or applicant). Data may be submitted to the Traffic Engineer by completing the form “Holiday Moratorium – Business Block Map” found on page 98, Appendix G. Please note that this form must be filled out completely, and include both sides of any block for which a determination is being requested. The Traffic Engineer will make a determination and return a completed copy of the form to the contractor. If the block is found not to be under moratorium, the contractor shall keep a copy of the form on site to show city staff (inspectors, engineers or enforcement personnel) that the Traffic Engineer has determined that the block is not under moratorium. Please note that these forms are only valid for the year in which they were submitted.

To evaluate if an intersection is under moratorium (for work confined to the limits of an intersection), the contractor will be required to fill out the form for each block adjoining the intersection.

**C. Granting Waivers to the Moratorium:** Applicants who request a waiver must be prepared to detail the hours of operation of businesses and obtain written approval from property and business owners as deemed necessary by the Traffic Engineer. Please speak to the Traffic Engineer prior to contacting the public about a moratorium waiver.

### 2.2.5 Major Muni Routes (Unclog the Streets)

In order to facilitate traffic flow for Muni vehicles and for the general public, all construction activities affecting moving lanes (including tow-away zones) on any Major Muni Route (see table below) shall stop from 4 PM to 7 PM, Monday through Friday.

Furthermore, all construction activities along any Major Muni Route that is on a business block (see Section 2.2.4.A) or along any Major Muni Route that is in the Area of Important Streets (see Appendix C, Map 1A), shall stop from 7 AM to 9 AM and 3 PM to 7 PM, Monday through Friday. This does not include alleys, where work is allowed.

The Contractor must familiarize himself/herself with the routes of the coach lines operating within the work area. For further information on Muni routes or schedules, visit Muni's website at [www.sfmuni.com](http://www.sfmuni.com) or call Muni at 415-673- 6864.

#### MAJOR MUNI ROUTES

Muni Line	Name
1	California
5	Fulton
9	San Bruno
10	Townsend
14	Mission
15	Third
19	Polk
21	Hayes
22	Fillmore
24	Divisadero
28	19 <sup>th</sup> Avenue
29	Sunset
30	Stockton
31	Balboa
38	Geary
43	Masonic
44	O'Shaughnessy
45	Union-Stockton
47	Van Ness
48	Quintara
49	Van Ness-Mission
PH	Powell-Hyde Cable Car
71	Haight-Noriega
J	Church
K	Ingleside
L	Taraval
M	Oceanside
N	Judah

### **Section 3: LANE CLOSURE REQUIREMENTS**

#### **3.1 Closing a Lane**

The Contractor must properly plan, use, place and maintain traffic control devices while in use at the construction site. In general, blocking a traffic lane requires the use of a flashing arrow board. Solar flashing arrow boards are required in residential areas, especially at night, to minimize noise problems. In certain lane closures, the use of high-level warning flags along with other devices is acceptable if installed in accordance with the provisions set forth in the California MUTCD issued by the California Department of Transportation. Typical lane closure plans are presented in Appendix E.

#### **3.2 Traffic Lane Requirements**

The Contractor shall provide the required number of through traffic lanes according to the table and corresponding notes below.

#### **Traffic Lane Requirements Per Direction <sup>A</sup>**

Existing No. of Through Traffic Lanes	Minimum No. of Through Traffic Lanes To Remain Open <sup>B,C,D,G</sup>
1	1 <sup>E</sup>
2	1 <sup>F</sup>
3	2
4	2
5	3
6	4

Notes:

- A.** For two-way streets, Contractor shall consider each direction separately. For example, a four-lane roadway with two lanes in each direction shall provide a minimum of one lane in each direction.
- B.** The minimum width of a traffic lane is 10 feet, clear of any obstructions, including traffic cones or delineators.
- C.** In addition to maintaining the required number of through lanes per the above table, Contractor shall provide a separate left (or right) turn lane if there is an existing left (or right) turn lane.
- D.** Contractor is responsible for ensuring that the lanes provided allow Muni trolley coaches to reach the overhead wires at all times (see Section 8.2 for further details).
- E.** Completely closing any direction of traffic is generally not allowed. This includes any plan

which allows one lane to be used for two directions of traffic (“Two-Way Flag Control”). A STP is required to use “Two-Way Flag Control.”

- F. If work occurs at or within 100 feet of a two way street intersection, the Contractor **shall** request a STP to prohibit left turns at the intersection. This applies where two lanes are reduced to one, resulting in a situation where through vehicles cannot physically pass a left-turning vehicle.
- G. The complete closure of a roadway is not permitted without a valid Special Traffic Permit or as part of a DPT approved traffic routing plan.

### **3.3 Temporary Traffic Lanes**

Room for a traffic lane(s) may be made available by temporarily prohibiting parking. Traffic lanes must be at least 10 feet wide and provide enough transition before the lane begins and after the lane ends.

### **3.4 Flag Control**

Flaggers may be required by Contract specifications or a STP. Flaggers are also required where workers or equipment temporarily block a traffic lane in and out of a construction area.

The following rules apply to flaggers:

- A. Flaggers must be properly equipped with an orange vest and a sign paddle.
- B. Flaggers must be certified and must have their certification card at all times.
- C. When a STP or Contract Specification allows the use of one lane for two directions of traffic (i.e., two-way traffic control), a minimum of two flaggers are required.
- D. Police Officers may be hired to provide flag control (see Section 10 for further details).

### **3.5 Coordination with Others**

In order to ensure that the traffic lanes provided are adequate and continuous, only one Contractor at a time is allowed to work on any one block. If a second contractor is planning to work on that block or on an adjacent block, then the second contractor shall obtain a STP before starting any work. Moreover, a Contractor is not allowed to work within a block of a project under City Contract without the approval of the Resident Engineer of the subject contract, and a STP.

## **Section 4: PARKING REMOVAL**

### **4.1 Register With The Tow-Desk**

To clear the parking lane of parked cars for any construction work, the Contractor is required to post “Tow-Away No Stopping” signs. These signs must first be registered with the Division of Parking and Traffic Tow-Desk through 311 by calling 415-701-2311 at least 72 hours in advance of the effective date and time. Once registered, the signs shall be posted at least 72 hours in advance of the effective date and time in order to give the public sufficient notice.

Construction tow-away zones can be registered for a maximum of one month at a time. If additional time is needed to complete construction, the Contractor may request a time extension by calling the Tow-Desk at 415-701-2311. Approval of a time extension must be obtained and new signs must be posted at least 72 hours prior to the expiration of the previously registered period.

Parking must not be prohibited where there is no construction activity. Construction tow-away zones are for construction activities only, such as loading, unloading and storage of materials, special equipment occupancy, etc. These zones do **NOT** apply to vehicles not actively involved in construction, including all private vehicles and any other company vehicle.

Workers' parking is not allowed within a construction tow-away zone during the effective hours of the zone. Any infractions of or deviations from the regulations listed in this section may be grounds for revocation of the tow-away zones.

### **4.2 “Tow-Away No Stopping” Signs For Construction Zones**

Tow-away signs for construction zones shall conform in all respects with the provisions set forth in Section 33.1 of the San Francisco Traffic Code. A copy of the code section is provided on page 24, Appendix A for reference.

### **4.3 Posting Procedures**

Tow-away signs for construction zones shall be posted in accordance with the provisions set forth in Section 33.1 of the San Francisco Traffic Code (see page 24, Appendix A), **and** in accordance with the following criteria:

- A. Signs shall be posted only within the limits of construction.
- B. Signs shall be posted every 20 linear feet of occupied space with at least **one sign at each end** of the occupied space.
- C. Place signs on wood or aluminum backing or approved equal.
- D. Mount the signs securely to existing poles, posts, on Type II barricades per Caltrans specifications, or on construction fences.

- E. The Contractor shall maintain the signs on a continuous basis and shall replace damaged or missing signs daily.
- F. Contractor shall remove the signs and mounting materials immediately after construction has been completed.

#### **4.4 Where to Get the Signs**

The city does not provide signs. Please consult the local telephone directory for sign distributors and/or construction supply companies.

### **Section 5: SIDEWALK CLOSURES**

#### **5.1 Clear Path Of Travel**

- A. A 6-foot wide clear path of travel is desirable. At a minimum, Contractor **shall** provide a **4-foot wide** clear path of travel on any sidewalk at all times. More width may be required by DPW or DPT in areas where heavier pedestrian volumes are expected.
- B. Any sidewalk closure, walkway closure or any other work that does not provide a continuous 4-foot wide clear path of travel on the same side of the street shall require a Special Traffic Permit (STP).
- C. Any crosswalk closure shall require a STP. Requests for a STP to close a crosswalk **may** be granted, and generally, only one crosswalk at an intersection is allowed to be closed at a time.
- D. The STP will require that the Contractor post and maintain the appropriate pedestrian signs, including but not limited to “SIDEWALK CLOSED AHEAD/USE OTHER SIDE”, “SIDEWALK CLOSED”, “NO PEDESTRIAN CROSSING” and “USE ← or → CROSSWALK” (see Signs in Appendix D).

#### **5.2 Sidewalk Closure Guidelines**

- A. Requests for a STP to close a sidewalk in the middle of the block are generally not accepted because this results in pedestrians having to walk around the work site, usually out into the street, to continue down the sidewalk.
- B. Requests for a STP to close the whole block **may** be accepted, but only if the Contractor’s frontage occupies the entire block.
- C. Requests for a STP to close the sidewalk on a minor alley **may** be granted.
- D. Requests for a STP to close a typical sidewalk **may** be considered by DPT if off-duty

SFPD officers are provided to direct pedestrians back to the last safe crossing, and proper signage is installed.

- E. Contractors may also route pedestrians into the parking strip provided that a temporary walkway is set up per DPW's Barricade Standards. The parking strip cannot be used as a pedestrian walkway during the hours that tow-away is in effect (see Appendix E for Typical Applications).

## **Section 6: WORK AREA SAFETY**

Contractor is responsible for maintaining a safe work area after working hours.

### **6.1 Maintaining Traffic**

#### **6.1.1 Tow-Away Lanes**

Contractor shall be responsible for keeping "Tow-Away Lanes" clear during the effective hours posted.

#### **6.1.2 Metal Plating**

Any temporary metal plating and metal bridging shall be coated with a non-skid and rust inhibitive product. Examples of non-skid metal plating are surfaces with waffle-patterns or right angle undulations. Plating shall be installed with no edges or corners sticking up and with no bouncing or shifting. Plates shall be secured against shifting by tack welding, or fasteners. Any non-skid product shall have a friction factor of 0.35 or greater as measured by the California Department of Transportation Test 342.

#### **6.1.3 Transitioning (Ramping)**

Whenever the grade difference between the existing pavement and the excavated area is greater than  $\frac{3}{4}$  inch, Contractor shall provide longitudinal and transverse transitions prior to opening the lanes to traffic. The maximum slope on these transitions shall be 1:18. Transitions shall be installed with hot asphalt concrete. This section applies to newly constructed roadway base, manholes, metal plating, bridging, etc.

#### **6.1.4 Cyclone Fences**

Bases of temporary cyclone fences shall not extend over any adjacent traffic or bicycle lane.

### **6.2 Pavement Markings**

#### **6.2.1 Temporary Pavement Markings**

Temporary markings shall be installed by the Contractor for any existing crosswalk line, STOP

line, arrow, and other important legend or traffic lane line removed or damaged by the work activity prior to the end of the work shift and before opening the lanes for traffic. Tape shall be any of the following types and tape shall be installed in accordance with the following criteria:

#### Types of Temporary Striping Tape

1.	3M	SCOTCH-LANE, Series 5160 (white) & 5161 (yellow)
2.	Brite Line	Series 100
3.	Swarco Industries	Visa-Line

#### Requirements for Placing Temporary Striping

Existing Striping	Temporary Striping
12-inch crosswalk line	3 – 4 inch white stripes appearing as 1– 12 inch stripe
8-inch solid line	1 – 4 inch white solid stripe
4-inch broken white	1 – 4 inch white stripe (typically 7' long, 17' gaps*)
4-inch broken yellow	1 – 4 inch yellow stripe (typically 7' long, 17' gaps*)
Double yellow	2 – 4 inch yellow solid stripes 3 inches apart

\* The dimensions for broken lines apply for streets with posted speed limits of 35 MPH or less. For speed limits of 40 MPH or more, the dimensions are for 12' long stripes with 36' gaps. Consult Chapter 3 of the California MUTCD for further details.

#### 6.2.2 Permanent Pavement Markings

The Contractor shall deliver one set of the excavation plans to the Department of Parking and Traffic at 1 South Van Ness Avenue, 7<sup>th</sup> Floor, at the same time application is made for the Excavation permit from DPW-BSM. DPT shall send an estimate of the cost of restoring permanent pavement markings to the Contractor. The Contractor shall send a check for the estimated cost to DPT within 15 working days. The Contractor shall fax confirmation to DPT Traffic Engineering Division at 415-701-4737 when the paving has been accepted by the DPW-BSM Inspector. DPT Paint Shop will install the permanent pavement markings.

#### 6.2.3 Muni Markings

The Contractor is responsible for taking inventory of all Muni markings in the work area before doing any work. Markings include yellow “Coach Stop” bars painted on the pavement, yellow “pole stop” bands painted on the sign poles or utility poles, and yellow “breaker marking” dots painted on the pavement. If any Muni marking is damaged or paved over, the Contractor shall immediately notify **Muni Service Planning at 415-701-4378 (fax: 415-701-4372)** so that Muni Paint Shop will restore the markings. If any pole containing a yellow “pole stop” band is removed from its location, the Contractor shall not install that same pole at a different location without first deleting the yellow band. If any pole containing a yellow “pole stop” band is replaced with a new pole, the Contractor shall notify Muni Service Planning immediately after the new pole is installed.

## **Section 7: TRANSIT OPERATIONS**

Contractor shall not delay the operation of any mass transit vehicle at any time, including all Municipal Railway (Muni) vehicles, Golden Gate Transit buses, SamTrans buses, etc. In particular, the Contractor must familiarize himself/herself with the routes of Muni transit lines that operate within the limits of the construction.

Contractor must obtain a clearance permit from **MTA Central Control at 415-759-4396** before performing any work within 48 inches of the outside edge of MTA track (the "Safety Envelope"). If workers will be within the Safety Envelope, the Contractor shall comply with and train its workers per the MTA On Track Safety Program, in addition to obtaining a clearance permit. Contact the MTA Health and Safety Manager at (415) 701-4500 for training requirements.

### **7.1 Bus Stops**

- A. The Contractor shall not block or impede bus movements into and out of any bus stop, including any bus zone, boarding island, bus bulb, and flag stop.
- B. The Contractor shall request authorization from the **Chief Transit Control Inspector of Muni at 415-923-6058** for any work that may interfere with any existing passenger loading and unloading operation at least TEN (10) days in advance of said work.
- C. In certain cases, Muni may authorize the temporary relocation of bus zones if requested at least TEN (10) days in advance. Fees may apply. If tow-away is required to reserve space for a relocated bus zone, a Special Traffic Permit will be required. If a bus stop is required to be relocated, Contractor shall temporarily (if adequate space is available) install a bench for the convenience of elderly and disabled passengers.
- D. The Contractor shall provide and continuously maintain at least one sign at any bus stop that Muni has authorized to be closed or relocated, and at the new bus stop location. The signs are as shown in the Appendix D. The Muni Inspector will supply the exact wording and location of these signs.
- E. Unauthorized bus zone relocations or any other unauthorized use of the temporary bus stop signs will result in fines of up to \$5,000 per incident.
- F. Contractor shall obtain pre-approval of a site plan by Muni's Bus Stop Coordinator & Accessibility Section (415-701-4378) for any permanent change that will impact Muni passenger loading/unloading operations, especially the deployment of the wheelchair lift.

### **7.2 Overhead Wires**

Contractor is responsible for ensuring that trolley buses reach the overhead trolley wires when going around the work area.

- A. Muni overhead electric wires carry a minimum of 600 volts DC and have 18 feet +/- vertical clearance from the roadway.
- B. CAL OSHA regulations require that any boom type equipment that moves vertically must maintain a 10 feet radial clearance and any other equipment must maintain a 6 feet clearance from Muni overhead wires.
- C. The Contractor must adapt his/her method and equipment to this condition, and must take precautions against accidents and damage to the overhead wires and feeder cables when performing paving, base repair, sewer installation works with lines and feeder energized.
- D. The lanes made available for traffic shall be located so as to include an adequate and allowable travel path for the coach lines. The extreme touring range of the centerline of a trolley coach is 10 feet from the centerline of the trolley wires. The Contractor shall provide a 45-foot turning radius for Municipal Railway vehicles.

### **7.3 Passenger Facilities**

- A. Passenger Shelters – Contractor shall contact Muni’s Passenger Shelter provider (Viacom Outdoor at 415-882-4949) to coordinate the removal and reinstallation of any passenger shelter that is impacted by construction activities. Contractor shall be responsible for restoration of electrical power, telephone service and the sidewalk to pre-construction condition.
- B. Bus Stop Signage – Contractor shall contact the **DPT Sign Shop at 415-554-9780** to coordinate the removal and reinstallation of any Muni bus stop signs impacted by construction activities.

### **Section 8: SCHOOL ZONES**

Additional care should be taken to ensure safety of school children and their “safe passage” to and from school sites. This includes all school crossings and all streets within posted school zones. This is particularly critical during the arrival time and departure times at a construction-impacted school site/zone. Additional flaggers may be required for this purpose.

The contractor shall give advance notice of construction activities to any adjacent school. Contractor is responsible for making arrangements with the school to maintain all school bus loading zones and passenger loading zones.

## **Section 9: BICYCLE ROUTES**

Appropriate measures shall be taken to ensure the safety of bicyclists on ALL streets on which there is construction. Contractors should pay special attention to streets that are on the Bicycle Route Network (Map 5 in appendix C). There are three kinds of bicycle routes on the network and the Contractor is required to maintain the construction area according to the following rules:

### **9.1 Bike Paths (Class I)**

Construction on off-street bike paths shall provide an alternate route for bicyclists either by use of an alternate paved path or a temporary bike lane on the street. Any temporary bike lane on the street requires a STP.

### **9.2 Bike Lanes (Class II)**

Contractor shall maintain all existing bike lanes. During construction, temporary bike lanes may be delineated by cones but at no time shall the clear width of a bike lane be less than 5 feet. Any bike lane that is effectively narrowed below 5 feet is considered a bike lane closure.

Bike lanes may be closed but only with an approved Special Traffic Permit or City Contract Specifications. An approved STP may require that additional bike signs such as “Bicyclists Allowed Use of Full Lane” or “Bicycle Route Detour” signs be posted as part of the conditions of the permit (see signs in Appendix D).

### **9.3 Bike Routes (Class III)**

Certain streets on the bicycle route network may not have painted bicycle lanes but are nonetheless important because they provide connectivity to the rest of the network. In particular some bike routes allow bicycles to travel side-by-side with cars in the same lane. These streets are identified as having wide right-hand curb lanes. A curb lane is measured from the curb to the nearest lane line. Wide curb lanes are those that are 22 feet or more in width on streets with parking, or 14 feet or more on streets without parking. Contractor should maintain these widths wherever possible. If a wide curb lane will be affected during construction, the Contractor shall post a “Bicyclists Allowed Full Use of Lane” sign at the beginning of the block, and a “Bicycle Route Detour” sign with the legend “ BIKE LANE” at the point where the effective width of the curb lane drops below the aforementioned values (see signs in Appendix D).

### **9.4 Closure of Bike Routes**

A Special Traffic Permit is required for any street closure or the closure of one direction of a street. The STP may require that a Bicycle Route Detour be provided and that additional bike signs such as “Bicyclists Allowed Use of Full Lane” or “Bicycle Route Detour” signs be posted as a permit condition (see signs in Appendix D)

## **Section 10: San Francisco Police Department Officers (SFPD)**

Traffic Control by Uniformed San Francisco Police Officers assigned to work 10B Construction (referred to herein as officers) may be required under certain circumstances, such as a Special Traffic Permit or Contract specifications.

### **10.1 Duties of Officers**

A.	Direct vehicular and pedestrian traffic
B.	Cite motorists or pedestrians violating traffic regulations
C.	Maintain contractor compliance with STP conditions
D.	Enforce traffic regulations
E.	Facilitate safe paths of travel
F.	Other traffic control duties as directed by DPT

### **10.2 Requesting Officers**

The Contractor shall coordinate deployment of officers with the San Francisco Police District Construction Coordinator for the area where construction is taking place (see page 51, Appendix C). The Contractor shall make a deposit to the SFPD in the amount of \$2,000 unless otherwise specified by the SFPD. The Contractor shall pay SFPD each invoice within 30 calendar days of the invoice date.

### **10.3 Officer Working Hours**

The officers shall be paid a minimum of four hours per day. If the number of work hours exceeds four hours, the officers shall be paid for one additional hour for travel time. For a twelve-hour shift, the officers shall be paid thirteen hours per ordinance.

### **10.4 Notification and Restrictions**

The Contractor shall notify the San Francisco Police District Construction Coordinator regarding the schedule and number of officers required at least 4 calendar days in advance of the scheduled date. A Map of the Police Districts can be found in Map 6 on page 51, Appendix C. The pager and fax numbers for the Coordinators of each Police District is listed in the table on page 52. If you have problems contacting a coordinator, call the Public Service Lieutenant at 415-553-7942 / cell: 415-254-1242. The minimum time to cancel is 24 hours.

### **10.5 Furnishing Permits to Officers**

Each day, Contractor shall furnish each officer a copy of the STP (if one is issued) before beginning work at the site to ensure that the officers are familiar with the conditions on the permit. Failure to furnish all officers copies of the permit may result in the officers canceling the job, thereby placing the contractor in violation of Traffic Code Section 194 (see page 24, Appendix A).

## **10.6 Officer Reassignment**

SFPD reserves the right to re-assign officers to other duties, in case of emergencies. SFPD may adjust the number of officers at a site based on site conditions.

## **Section 11: DETECTOR LOOPS AT INTERSECTIONS**

### **11.1 Loop Detectors**

DPT maintains vehicular detector loops at certain signalized intersections. Detector loops are usually marked with square or circular saw-cuts in the pavement, just before the crosswalk line. The loops are usually located within the first four inches of the roadway surface. These loops communicate with the traffic signal controller and determine the amount of time a certain movement receives a green light. If the loops are functioning properly, the traffic signals are set to minimize the overall wait time for drivers. If they are not, drivers will tend to stop unnecessarily in some locations or wait longer at others. This results in increased vehicle idling, stop-and-go pollution and frustration among the driving public.

### **11.2 Loop Detectors in the Work Area**

The Contractor is responsible for making sure that these facilities are not damaged. If these loops are within the work area and could be damaged or affected, Contractor should follow the procedure below:

- A. Contractor shall notify DPT signal shop at 415-550-2736, 48 hours *before* starting work.
- B. Contractor shall obtain a copy of the loop detector plan from DPT at 415-701-4500.
- C. Contractor shall repair and restore the loops, at his expense, within seven days of roadway restoration at the site.
- D. Contractor shall notify the DPT signal shop as soon as the loop is re-installed for inspection.

### **11.3 Other Traffic-Related Devices on the Pavement**

In addition to having vehicle loop detectors for signals, some intersections in the City have red light cameras or in-pavement flashing devices. The Contractor should follow the procedures described in Section 11.2 “Loop Detectors in the Work Area” when encountering these conditions.

## **Section 12: EMERGENCY PROCEDURE**

If an emergency arises such as a sewer collapse or a water main break, Contractors may deviate from the regulations in this manual. When a Contractor suddenly and unexpectedly finds it necessary to make an excavation to preserve life or property or to restore interrupted essential services, the Contractor may begin work before obtaining the necessary permit(s). This may require working through the peak traffic hours in the street. Contractor may also be required to pay for Police Officers and/or Parking Control Officers in order to maintain any emergency road closure(s).

If the emergency happens during normal business hours the Contractor shall immediately notify the City Agencies listed on the following page, and apply for the necessary permit(s) and a Special Traffic Permit within 4 hours. If the emergency happens outside of normal business hours the Contractor shall immediately notify the City Agencies listed below, and apply for the necessary permit(s) and a Special Traffic Permit within 4 hours after City offices next open if the work will continue into that business day. The above provisions also apply to Contractors performing non-excavation work.

### **IN CASE OF EMERGENCY, CONTRACTOR SHALL IMMEDIATELY NOTIFY THE FOLLOWING CITY AGENCIES:**

1. Department of Parking and Traffic (DPT)
  - A. DPT Dispatch: **415-553-1200**
  - B. Traffic Engineering Division: **415-701-4500**
2. Department of Public Works (DPW)
  - A. Bureau of Street-Use and Mapping (BSM): **415-554-5810**
3. Muni (if excavation impacts Muni Service)
  - A. Muni Street Supervision: **415-554-9286**
  - B. Muni Central Control: **415-759-4361**
4. San Francisco Police Department (for emergencies after working hours)
  - A. SFPD Dispatch Center: **415-553-0123**

## REFERENCES

1. "California Manual on Uniform Traffic Control Devices (MUTCD)," State of California, Department of Transportation, September 26, 2006, [http://www.dot.ca.gov/hq/traffops/signtech/mutcdsupp/ca\\_mutcd.htm](http://www.dot.ca.gov/hq/traffops/signtech/mutcdsupp/ca_mutcd.htm).
2. "Regulations for Excavating in Streets of San Francisco," The Department of Public Works, Bureau of Street-use and Mapping, Street Construction Coordination Center, 875 Stevenson Street, Room 460, San Francisco, CA 94103; Ph: (415) 554-5810.
3. "Work Area Traffic Control Handbook (WATCH) 10<sup>th</sup> Edition," BNi Building News, P.O. Box 2380, Vista, CA 92085-2380

## ACKNOWLEDGMENTS

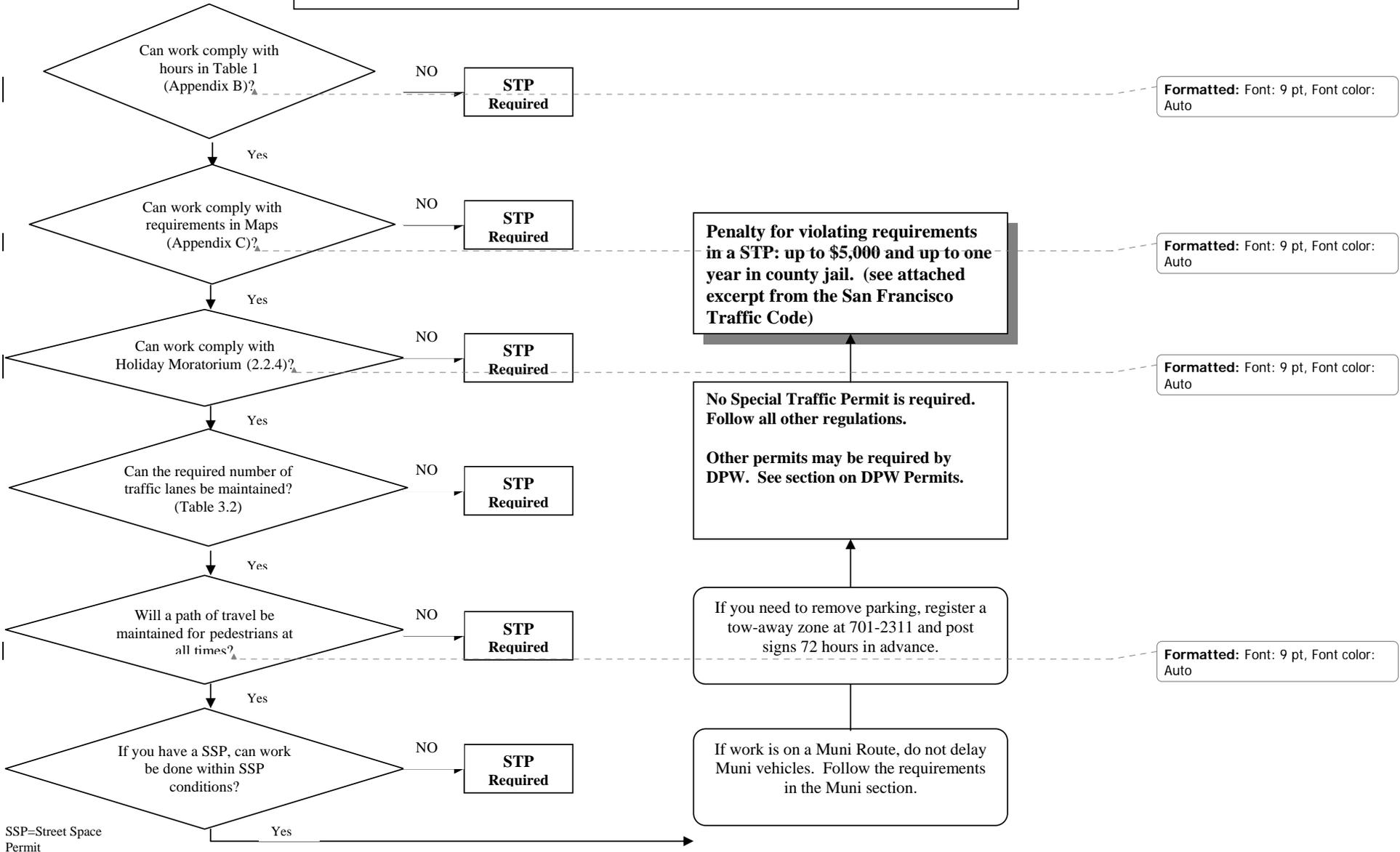
The Department of Parking and Traffic would like to thank the San Francisco County Transportation Authority and the San Francisco Department of Public Works for their cooperation and assistance.

# **APPENDIX A**

## **SPECIAL TRAFFIC PERMIT REQUIREMENTS**



**Quick Guide**  
**Is a Special Traffic Permit (STP) required for my work?**



**SAN FRANCISCO TRAFFIC CODE**  
**RELEVANT SECTIONS PERTAINING TO SPECIAL TRAFFIC PERMITS**

Note: Code sections are provided here for reference only and are subject to change. The Contractor must familiarize himself/herself with the latest Codes. The most up-to-date versions of these Code Sections are available on the City and County of San Francisco website at <http://www.sfgov.org/>.

**SEC. 33.1. VEHICULAR OR PEDESTRIAN TRAFFIC AND PARKING PROHIBITED OR RESTRICTED IN CERTAIN CASES.**

Whenever any public or private construction work is likely to interfere with the normal flow of vehicular or pedestrian traffic or parking, the Director of Parking and Traffic is authorized to issue a permit instituting such temporary traffic-control and parking regulations as may be necessary during the construction period, to safeguard and expedite the flow of vehicular or pedestrian traffic and parking. Signs shall be posted every 20 linear feet of occupied space with at least one sign at each end of the occupied space. Signs shall contain the following information: the effective dates and times of the permit; the permit number; the Department of Public Works' street space hotline telephone number; and notice that if the Public Works Code requires an on-site placard, additional information about the permit may be found on the placard. No person shall stop, park or leave standing any vehicle, whether attended or unattended, on any street where the Department of Parking and Traffic has erected or caused to be erected appropriate signs giving a minimum of 72 hours' notice of the effective dates and times of any temporary parking prohibition, provided that this Section shall not apply to a vehicle when such vehicle is actually engaged in making delivery or pickup of construction materials being used at the site of the construction work that necessitated issuance of the permit. No person shall stop, park or leave standing any vehicle, whether attended or unattended, on any street where the Department of Parking and Traffic has erected or caused to be erected appropriate signs giving a minimum of 72 hours' notice of the effective dates and times of any temporary parking prohibition, provided that this Section shall not apply to a vehicle when such vehicle is actually engaged in making delivery or pickup of construction materials being used at the site of the construction work that necessitated issuance of the permit. For any sign which is posted and not in compliance with this Section, the temporary parking restrictions shall not be effective, and the Department of Parking and Traffic shall not cite or tow vehicles at these locations. When a vehicle is removed from a street at the request of a permittee pursuant to this Section and a post-storage hearing determines that as a result of the permittee's improper posting of the required signs, reasonable grounds did not exist for removal, the responsible permittee shall reimburse the City and County of San Francisco for the cost incurred in storage and towing. If a permittee fails to provide reimbursement or to agree to assume all liability for any improper posting future requests by that permittee for removal of vehicles in violation of this Section shall be denied. The responsible permittee shall be given timely notice of the vehicle owner's request for a post-storage hearing and the time and place of such hearing. This Section shall not apply to a utility or public utility, whether privately, municipally, or publicly owned, as defined by State law, nor shall it apply to vehicles of cable television services, when the utility or cable television provider undertakes emergency repairs to utility or cable facilities necessary for the preservation and maintenance of public utility or cable television services. (Added by Ord. 14-63, App. 1/22/63; amended by Ord. 350-88, App. 8/2/88; Ord. 128-92, App. 5/18/92; Ord. 367-98, App. 12/18/98; Ord. 77-03, File No. 021854, App. 5/2/2003)

**SEC. 191. DIRECTOR AUTHORIZED TO DESIGNATE STREETS OF MAJOR TRAFFIC IMPORTANCE AND TO PROHIBIT OBSTRUCTIONS THEREON.**

Subject to the provisions of Section 192 the Director, after a public hearing, is authorized by Department order, to designate streets within the City and County of San Francisco which are Streets of Major Traffic Importance and to regulate or prohibit obstructions thereon or therein. In determining whether to designate a street as one of major traffic importance, and in determining the scope of the regulation or prohibition of the obstruction of traffic thereon which he shall order, the Director shall be guided by the volume of traffic upon the street, its importance as a traffic artery, the number of traffic lanes on the street, the effect upon traffic of obstructing it or of partially obstructing it, the availability of other streets for the accommodation of traffic if traffic is obstructed thereon, and the desirability from the point of view of the public interest of keeping it free from obstruction. (Added by Ord. 320-64, App. 11/30/74)

**SEC. 194. TEMPORARY OBSTRUCTION OF TRAFFIC--PERMITS REQUIRED.**

A Special Traffic Permit will be required for any obstruction of traffic upon a street or sidewalk area of major traffic importance by any construction, excavation or other activity, if such construction activities are not in compliance with City and County of San Francisco contract specifications or with the Department of Parking and Traffic's "Regulations for Working in San Francisco Streets" (otherwise known as "the Bluebook"). (Added by Ord. 280-00, File No. 001665, App. 12/15/2000)

**SEC. 194.1. DIRECTOR OF PARKING AND TRAFFIC AUTHORIZED TO ISSUE PERMITS TO OBSTRUCT TRAFFIC.**

Upon application on a form supplied by the Director of Parking and Traffic, the Director or his or her designee is authorized to issue a Special Traffic Permit for obstruction of traffic as described in Section 194, subject to restrictions to be imposed by him/her

concerning the period of the obstruction, the type of obstruction, and the number of traffic lanes which must be left open for traffic. The Director or his or her designee is authorized to permit an obstruction to traffic by an endorsement upon a building permit, demolition permit, or other type of permit. The Permittee shall maintain the permit at the site of the obstruction and available for inspection. In determining whether to issue a permit for obstruction of traffic, the Director or his or her designee shall consider the need to obstruct traffic and the purpose to be served by permitting the obstruction as set forth in the application, the number of lanes of traffic which will be left open if the permit is granted, the effect upon traffic of the granting of the permit and the effect upon the public interest generally of granting or denying the permit. Appeals from the Director's or Director's designee's determination may be taken to the Board of Permit Appeals. (Added by Ord. 320-64, App. 11/30/64; amended by Ord. 280-00, File No. 001665, App. 12/15/2000)

**SEC. 194.2. SPECIAL TRAFFIC PERMIT--FEES TO BE PAID.**

No Special Traffic Permit shall be issued for the obstruction of traffic unless a fee has been paid. The Special Traffic Permit fee is \$100 plus \$20 per working day for the duration of the permit. The fee for the Special Traffic Permit and any penalties, if applicable, shall be deposited in the Road Fund. All deposits to the Road Fund from the Special Traffic Permit Program shall be used to offset the costs related to the administration and inspections associated with the Special Traffic Permit Program. The Director shall examine these costs and revenue annually and, no later than February 1st of each year, shall report to the Board of Supervisors on the adequacy of certain fees to meet costs and replace the lost parking revenue. If these costs or lost revenue have changed, the Director shall recommend legislation to the Board of Supervisors that will ensure the fees will recover lost costs and revenues. The Director shall also establish procedures for billing and collection of a deposit, fees, penalties and other charges as provided for in this Article. (Added by Ord. 280-00, File No. 001665, App. 12/15/2000)

**SEC. 194.3. EXCEEDING PERMISSIBLE USE OR OBSTRUCTION OF TRAFFIC WITHOUT PERMIT--PENALTY FEE.**

The Director of Parking and Traffic has the authority to determine rules and regulations for the use of a Special Traffic Permit as necessary to regulate the flow of traffic, maintain the street in the condition it was in at the time the permit was obtained and for the general welfare of the public. Any person and/or business entity violating any provision of this section shall be deemed guilty of an infraction and upon conviction thereof shall be punished by a fine of \$500 for the first offense, \$750 for the second offense within one year, and \$975 for the third offense within one year. Any person and/or business entity that obstructs traffic in violation of the provisions of this section four or more times within one year shall be deemed guilty of a misdemeanor and upon conviction thereof shall be punished by a fine of \$1,000 unless the fourth or subsequent violation is for obstruction of traffic without a valid Special Traffic Permit, in which case they shall be guilty of a misdemeanor and upon conviction thereof shall be punished by a fine of \$5,000 and/or a term of up to one year in the county jail. An incident for purposes of this section occurs whenever a permit holder obstructs traffic over the period specified by the permit, or a person obstructs traffic without a Special Traffic Permit. Each separate 60 minute period of obstruction shall constitute a separate incident. (Added by Ord. 280-00, File No. 001665, App. 12/15/2000; amended by Ord. 251-01, File No. 011933, App. 12/28/2001)

**SEC. 194.4. SPECIAL TRAFFIC PERMIT--PERMITTEE TO DEFEND AND INDEMNIFY CITY AND COUNTY.**

The permit application shall require the applicant to acknowledge that the permittee or its successors or assigns in interest, by acceptance of the permit, agree to indemnify and hold the City and County of San Francisco, its departments, commissions, boards, officers, employees and agents harmless from and against any and all claims, demands, actions or causes of action which may be made against the City and County of San Francisco, its departments, commissions, boards, officers, employees and agents for the recovery of damages for the injury to or death of any person or persons or for the damage to any property resulting directly or indirectly from the obstruction of traffic authorized by the Special Traffic Permit regardless of the negligence of the City and County of San Francisco. (Added by Ord. 280-00, File No. 001665, App. 12/15/2000)



# **APPENDIX B**

## **STREETS OF MAJOR TRAFFIC IMPORTANCE**



TABLE 1  
STREETS OF MAJOR IMPORTANCE  
NO WORK IS ALLOWED ON THE FOLLOWING STREETS DURING THE SPECIFIED HOURS.  
CONTRACTOR IS NOT ALLOWED TO LEAVE HOLES, DEBRIS, ANY MATERIAL/EQUIPMENT IN THE  
TRAFFIC LANES, INCLUDING TOW-AWAY LANES, DURING THESE HOURS.

STREETS	LIMITS	TIME OF DAY DURING WHICH LANES MUST BE KEPT CLEAR				ADDITIONAL RESTRICTIONS SEE APPENDIX C MAPS
		Side of Street				
		NORTH	SOUTH	EAST	WEST	
1ST ST.	Market - Harrison	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
2ND ST.	Market - Berry	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Maps 1 & 4
3RD ST.	Market - Mission	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Maps 1, 2 & 4
3RD ST.	Mission - Berry	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Maps 1, 2 & 4
3RD ST.	Berry - Jerrold	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Maps 1 & 4
3RD ST.	Jerrold - Thornton	--	--	24 HOURS Everyday	24 HOURS Everyday	Map 3
3RD ST.	Thornton - Jamestown	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 3
4TH ST.	Market - Bryant	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Maps 1, 2 & 4
4TH ST.	Bryant - Channel	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Maps 1 & 4
5TH ST.	Market - Brannan	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
6TH ST.	Market - Brannan	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
7TH ST.	McAllister - 16th	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
7TH AV.	Laguna Honda - Lincoln	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	Map 4
8TH ST.	Market - Townsend	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
9TH ST.	Market - Bryant	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
9TH ST.	Bryant - Brannan	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
10TH ST.	Market - Brannan	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
13TH ST.	Mission - So. Van Ness	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	Map 1
13TH ST.	So. Van Ness - Potrero	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
14TH ST.	Market - Castro	--	7AM - 9AM	--	--	
14TH ST.	Market - Folsom	7AM - 9AM	7AM - 9AM	--	--	

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STREETS	LIMITS	TIME OF DAY DURING WHICH LANES MUST BE KEPT CLEAR				ADDITIONAL RESTRICTIONS SEE APPENDIX C MAPS
		Side of Street				
		NORTH	SOUTH	EAST	WEST	
16TH ST.	Market - Bryant	4PM - 6PM	7AM - 9AM	--	--	
16TH ST.	Bryant - 3rd	4PM - 6PM	7AM - 9AM; 4PM - 6PM	--	--	Map 4
17TH ST.	Church - Noe	4PM - 6PM	--	--	--	
17TH ST.	Noe - Diamond	4PM - 6PM	7AM - 9AM	--	--	
17TH ST.	Roosevelt - Stanyan	4PM - 6PM	7AM - 9AM	--	--	
18TH ST.	Market - Harrison	4PM - 6PM	7AM - 9AM	--	--	
19TH AVE.	Lincoln - J. Serra	--	--	Caltrans	Caltrans	Caltrans Jurisdiction
25TH AVE.	Clement - Anza	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Balboa St.	Arguello - 14th Ave.	4PM - 6PM	7AM - 9AM	--	--	
Battery St.	Market - Broadway	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
Battery St.	Broadway - Embarcadero	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	
Bay St.	Embarcadero - Laguna	4PM - 6PM	7AM - 9AM	--	--	
Bayshore Blvd.	Cesar Chavez -Fitzgerald	--	--	7AM - 9AM; 4PM - 6PM	4PM - 6PM	
Bayshore Blvd.	Fitzgerald - County Line	--	--	7AM - 9AM	4PM - 6PM	
Beale St.	Market - Bryant	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Beach St.	Laguna - Buchanan	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Brannan St.	Embarcadero - 10th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Broadway	Embarcadero - Powell	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Broadway (tunnel)	Powell - Larkin	7AM - 7PM*	7AM - 7PM*	--	--	Map 1
Broadway	Larkin - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Brotherhood Way	Lake Merced - Alemany	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	
Bryant St.	Embarcadero - Sterling	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	
Bryant St.	Sterling - 3rd St	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Maps 1 & 4

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		Side of Street				
		NORTH	SOUTH	EAST	WEST	
Bryant St.	3rd St - 11th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Bush St.	Battery - Taylor	7AM - 7PM	7AM - 7PM Everyday	--	--	
Bush St.	Taylor - Gough	7AM - 10AM; 3PM - 7PM	7AM - 10AM; 3PM - 7PM	--	--	
Bush St.	Gough - Presidio	7AM - 10AM	7AM - 10AM	--	--	Map 1
California St.	Market - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
California St.	Gough - 14th Av.	4PM - 6PM	7AM - 9AM	--	--	Map 1
Castro St.	Market - Waller	--	--	7AM - 9AM; 4PM - 6PM	--	
Castro St.	17th St. - 18th St.	--	---	7AM - 6PM	7AM - 6PM	
Cesar Chavez	3rd St. - Mission	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 4
Cesar Chavez	Mission - Dolores	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	
Chestnut St.	Fillmore - Broderick	4PM - 6PM	4PM - 6PM	--	--	
Church St.	Duboce - Market	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Church St.	Market - 18th St.	--	--	7AM - 9AM	4PM - 6PM	
Clay St.	Drumm - Sansome	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Clay St.	Sansome - Kearny	7AM - 7PM	7AM - 7PM	--	--	Map 1
Clay St.	Kearny - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Clayton St.	Twin Peaks - Ashbury	--	--	7AM - 9AM	4PM - 6PM	
Columbus Ave.	Montgomery - Vallejo	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Columbus Ave.	Vallejo - North Point	4PM - 6PM	7AM - 9AM	--	--	
Crossover Drive	Lincoln - Park Presidio	--	--	Caltrans	Caltrans	Caltrans Jurisdiction
Cyril Magnin St.	Market - Eddy	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	
Davis St.	Market - Washington	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Dewey Blvd.	Taraval - Laguna Honda	4PM - 6PM	7AM - 9AM	--	--	

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		Side of Street				
		NORTH	SOUTH	EAST	WEST	
Diamond St.	Bosworth - Monterey	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Divisadero St.	Waller - California	--	--	7AM - 9AM; 4PM - 6PM	4PM - 6PM	
Division St.	11th St - De Haro	7AM - 9AM; 3PM - 7PM	--	--	--	Map 1
Dolores St.	Market - San Jose	--	---	7AM - 9AM	3PM - 7PM	
Drumm St.	Market - Washington	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Duboce Ave.	Mission - Market	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Embarcadero	King - North Point	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1; Port Jurisdiction
Embarcadero	North Point - Taylor	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	Port Jurisdiction
Essex St.	Folsom - Harrison	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Euclid Ave.	Presidio - Masonic	--	7AM - 9AM	--	--	
Fell St.	Polk - Baker	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	Map 1
Fell St.	Baker - Stanyan	3 PM - 7PM	3 PM - 7PM	--	--	
Fillmore St.	Chestnut - Lombard	--	--	4PM - 6PM	4PM - 6PM	
Folsom St.	Embarcadero - 3rd St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Folsom St.	3rd St. - 5th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Maps 1 & 2
Folsom St.	5th St. - 13th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Folsom St.	13th St. - Cesar Chavez	--	--	7AM - 9AM	4PM - 6PM	
Franklin St.	Market - California	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
Franklin St.	California - Lombard	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Fremont St.	Market - Harrison	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Front St.	Market - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Fulton St.	Hyde - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1

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		Side of Street				
		NORTH	SOUTH	EAST	WEST	
Fulton St.	Gough - Park Presidio	4PM - 6PM	7AM - 9AM	--	--	
Geary St.	Market - Taylor	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	Map 1
Geary St.	Taylor - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Geary Blvd.	Gough - Presidio	3PM - 7PM	7AM - 9AM	--	--	
Geary Blvd.	Presidio - 25th Ave.	7AM - 6PM	7AM - 6PM			
Geary Blvd.	25th Ave. - 36th Ave.	4PM - 7PM	7AM - 9AM			
Geneva Ave.	Paris - Delano	7AM - 9AM; 4PM - 6PM	4PM - 6PM	--	--	
Geneva Ave.	Delano - Ocean	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	--	--	
Golden Gate Ave.	Market - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Golden Gate Ave.	Gough - Divisadero	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM			
Gough St.	Market - Grove	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
Gough St.	Grove - Clay	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Gough St.	Clay - Lombard	--	--	--	7AM - 9AM; 3PM - 7PM	Map 1
Grant Ave.	Market - Broadway	--	--	7AM - 7PM*	7AM - 7PM*	Map 1
Grant Ave.	Broadway - Columbus	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	
Grove St.	Hyde - Gough	7AM - 9AM; 3PM - 7PM	--	--	--	Map 1
Guerrero St.	Market - Cesar Chavez	--	--	7AM - 9AM	4PM - 6PM	
Guerrero St.	Cesar Chavez - San Jose	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Haight St.	Stanyan - Central	4PM - 6PM	7AM - 9AM; 4PM - 6PM	--	--	
Harrison St.	Embarcadero - 13th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Maps 1 & 2
Harrison St.	13th St - 16th St.	--	--	4PM - 6PM	4PM - 6PM	
Hawthorne St.	Howard - Folsom	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1

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		Side of Street				
		NORTH	SOUTH	EAST	WEST	
Hayes St.	Market - Gough	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	Map 1
Howard St.	Embarcadero - 11th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Maps 1 & 2
Hyde St.	Market - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Jefferson St.	Embarcadero - Hyde	11AM - 7PM Everyday	11AM - 7PM Everyday	--	--	
Judah St.	3rd Ave. - 19th Ave.	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	--	--	
Junipero Serra	St. Francis - Ocean	--	--	7AM - 9AM	4PM - 6PM	
Junipero Serra	19th Ave. - I-280	--	--	Caltrans	Caltrans	Caltrans Jurisdiction
Kearny St.	Market - California	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
Kearny St.	California - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Kezar Dr.	Stanyan - Lincoln Wy	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	
King St.	Embarcadero - 5th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Maps 1 & 4
Laguna St.	Bay - Marina	--	--	4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Laguna Honda	7th Ave. - Dewey	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Laguna Honda	Dewey - Merced	--	--	4PM - 6PM	7AM - 9AM	
Lake Merced Blvd.	Sunset - John Muir	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	
Larkin St.	Market - Turk	--	--	7AM - 7PM	7AM - 7PM	Map 1
Larkin St.	Turk - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Laurel St.	California - Mayfair	--	--	4PM - 6PM	--	
Leavenworth St.	McAllister - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Lincoln Way	3rd Ave. - 20th Ave.	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	
Lincoln Way	20th Ave. - 38th Ave.	4PM - 6PM	7AM - 9AM	--	--	
Lombard St.	Broderick - Van Ness	Caltrans	Caltrans	--	--	Caltrans Jurisdiction

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		Side of Street				
		NORTH	SOUTH	EAST	WEST	
Main St.	Market - Bryant	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Marina Blvd.	Buchanan - Doyle Drive	3PM - 7PM	7AM - 9AM	--	--	
Market St.	Steuart - 1st St.	6AM - 7PM	6AM - 7PM	--	--	Map 1
Market St.	1st St. - 8th St.	6AM - 7PM	6AM - 7PM	--	--	Maps 1, 2, & 4
Market St.	8th St. - Duboce	6AM - 7PM	6AM - 7PM	--	--	Map 1
Market St.	Duboce - 14th St.	4PM - 6PM	7AM - 9AM	--	--	
Market St.	14th St. - Corbett	4PM - 6PM	7AM - 9AM	--	--	
Mason St.	Market - Sutter	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Masonic Ave.	Waller - Page	--	--	7AM - 9AM	4PM - 6PM	
Masonic Ave.	Page - Hayes	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Masonic Ave.	Hayes - Presidio	--	--	7AM - 9AM	4PM - 6PM	
McAllister St.	Market - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
McAllister St.	Gough - Octavia	4PM - 6PM	--	--	--	
Mission St.	Embarcadero - Beale	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Mission St.	Beale - 1st St.	7AM - 7PM	7AM - 7PM	--	--	Map 1
Mission St.	1st St. - 11th St.	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	Maps 1 & 2
Mission St.	11th St. - So. Van Ness	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Mission St.	So. Van Ness - 13th St.	Caltrans	Caltrans	Caltrans	Caltrans	Caltrans Jurisdiction
Mission St.	13th St. - Rolph	--	--	7AM - 9AM; 4PM - 6PM	4PM - 6PM	
Montgomery St.	Market - Washington	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
New Montgomery	Market - Mission	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1

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		Side of Street				
		NORTH	SOUTH	EAST	WEST	
New Montgomery	Mission - Howard	--	--	7AM - 7PM*	7AM - 7PM*	Map 1
North Point St.	Columbus - Van Ness	4PM - 6PM	7AM - 9AM	--	--	
Oak St.	Franklin - Baker	7AM - 7PM Everyday	7AM - 7PM Everyday	--	--	Map 1
Oak St.	Baker - Stanyan	7AM - 10AM	7AM - 10AM	--	--	
Ocean Ave.	Phelan - San Fernando	4PM - 6PM	7AM - 9AM; 4PM - 6PM	--	--	
Ocean Ave.	San Fernando - 19th Ave.	4PM - 6PM	4PM - 6PM	--	--	
Octavia Blvd.	Market - Fell (Main Roadway)	--	--	7AM - 10PM Everyday	7AM - 10PM Everyday	
O'Farrell St.	Market - Taylor	7AM - 7PM*	7AM - 7PM*	--	--	Map 1
O'Farrell St.	Taylor - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Otis St.	So. Van Ness - McCoppin	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Otis St.	McCoppin - Duboce	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
Pacific Ave.	Front - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Page St.	Gough - Franklin	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Park Presidio Blvd.	Fulton - Lake	--	--	Caltrans	Caltrans	Caltrans Jurisdiction
Parnassus Ave.	5th Ave. - Hillway	4PM - 6PM	4PM - 6PM	--	--	
Paul Ave.	San Bruno - 3rd St.	4PM - 6PM	7AM - 9AM	--	--	
Pine St.	Market - Sansome	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Pine St.	Sansome - Kearny	7AM - 7PM	7AM - 7PM	--	--	Map 1
Pine St.	Kearny - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Pine St.	Gough - Presidio	4PM - 7PM	4PM - 7PM	--	--	
Polk St.	Market - Sutter	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Polk St.	Sutter - Sacramento	--	--	7AM - 9AM; 11AM-7PM*	7AM - 9AM; 11AM-7PM*	Map 1

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		Side of Street				
		NORTH	SOUTH	EAST	WEST	
Polk St.	Sacramento - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Polk St.	Broadway - Vallejo	--	--	4PM - 6PM	7AM - 9AM; 4PM - 6PM	
Portola Dr.	Corbett - J. Serra	4PM - 6PM	7AM - 9AM	--	--	
Post St.	Montgomery - Mason	7AM - 7PM	7AM - 7PM	--	--	Map 1
Post St.	Mason - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Post St.	Gough - Divisadero	--	7AM - 9AM	--	--	
Potrero Ave.	Cesar Chavez - Division	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	
Powell St.	Ellis - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Presidio Ave.	Pine - California	--	--	4PM - 6PM	--	
Richardson Ave.	Lyon - Broderick	--	--	Caltrans	Caltrans	Caltrans Jurisdiction
Sacramento St.	Drumm - Sansome	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Sacramento St.	Sansome - Kearny	7AM - 7PM	7AM - 7PM	--	--	Map 1
Sacramento St.	Kearny - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
San Jose Ave.	Guerrero - Theresa	--	--	7AM - 9AM; 4PM - 6PM	7AM - 9AM; 4PM - 6PM	
San Jose Ave.	Theresa - Mt. Vernon	--	--	7AM - 9AM	4PM - 6PM	
San Jose Ave.	Sadowa - County Line	--	--	Caltrans	Caltrans	Caltrans Jurisdiction
Sansome St.	Sutter - Washington		--	7AM - 7PM	7AM - 7PM	Map 1
Sansome St.	Washington-Embarcadero	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Silver Ave.	Elmira - Girard	4PM - 6PM	7AM - 9AM	--	--	
Skyline Blvd.	Sloat - County Line	--	--	Caltrans	Caltrans	Caltrans Jurisdiction
So. Van Ness	Market - Mission	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1; Caltrans Jurisdiction
So. Van Ness	Mission - 13th St.	--	--	7AM - 9AM; 3PM - 7PM	7AM - 7PM Everyday	Map 1; West Side is Caltrans Jurisdiction

Legend: Unless otherwise noted, effective days are Monday thru Friday. \* = Monday thru Saturday. Everyday = Monday thru Sunday.

TABLE 1  
STREETS OF MAJOR IMPORTANCE  
NO WORK IS ALLOWED ON THE FOLLOWING STREETS DURING THE SPECIFIED HOURS.  
CONTRACTOR IS NOT ALLOWED TO LEAVE HOLES, DEBRIS, ANY MATERIAL/EQUIPMENT IN THE  
TRAFFIC LANES, INCLUDING TOW-AWAY LANES, DURING THESE HOURS.

STREETS	LIMITS	TIME OF DAY DURING WHICH LANES MUST BE KEPT CLEAR				ADDITIONAL RESTRICTIONS SEE APPENDIX C MAPS
		Side of Street				
		NORTH	SOUTH	EAST	WEST	
So. Van Ness	13th St. - Cesar Chavez	--	--	7AM - 9AM	4PM - 6PM	
Stanyan St.	Waller - Fulton	--	--	7AM - 9AM; 4PM - 6PM	4PM - 6PM	
Starr King Way	Gough - Franklin	7AM - 9AM	7AM - 9AM	--	--	
Sterling St.	Harrison - Bryant	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Steuart St.	Market - Howard	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Stockton St.	Market - Broadway	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Map 1
Stockton St.	Broadway - Columbus	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	
Sutter St.	Market - Kearny	7AM - 7PM	7AM - 7PM	--	--	Map 1
Sutter St.	Kearny - Mason	7AM - 6PM*	7AM - 6PM*	--	--	Map 1
Sutter St.	Mason - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Sutter St.	Gough - Divisadero	4PM - 6PM	--	--	--	
Taraval St.	18th Ave. - 20th Ave.	4PM - 6PM	7AM - 9AM	--	--	
Taylor St.	Market - Broadway	--	--	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	Map 1
Townsend St.	Embarcadero - 8th St.	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Maps 1 & 4
Turk St.	Mason - Gough	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
Turk St.	Gough - Divisadero	4PM - 7PM	4PM - 7PM	--	--	
Turk St.	Divisadero - Arguello	3PM - 7PM	--	--	--	
Union St.	Powell - Stockton	4PM - 6PM	4PM - 6PM	--	--	
Union St.	Octavia - Polk	4PM - 6PM	7AM - 9AM	--	--	
Valencia St.	Market - Mission	--	--	7AM - 9AM	4PM - 6PM	
Van Ness Ave.	Market - Broadway	--	--	Caltrans	Caltrans	Map 1; Caltrans Jurisdiction
Van Ness Ave.	Broadway - Lombard	--	--	7AM - 7PM Everyday	7AM - 7PM Everyday	Caltrans Jurisdiction

Legend: Unless otherwise noted, effective days are Monday thru Friday. \* = Monday thru Saturday. Everyday = Monday thru Sunday.

TABLE 1  
STREETS OF MAJOR IMPORTANCE  
NO WORK IS ALLOWED ON THE FOLLOWING STREETS DURING THE SPECIFIED HOURS.  
CONTRACTOR IS NOT ALLOWED TO LEAVE HOLES, DEBRIS, ANY MATERIAL/EQUIPMENT IN THE  
TRAFFIC LANES, INCLUDING TOW-AWAY LANES, DURING THESE HOURS.

STREETS	LIMITS	TIME OF DAY DURING WHICH LANES MUST BE KEPT CLEAR				ADDITIONAL RESTRICTIONS SEE APPENDIX C MAPS
		Side of Street				
		NORTH	SOUTH	EAST	WEST	
Van Ness Ave.	Lombard - North Point	--	--	--	4PM - 6PM	
Washington St.	Embarcadero-Montgomery	7AM - 9AM; 3PM - 7PM	7AM - 9AM; 3PM - 7PM	--	--	Map 1
West Portal Ave.	Sloat - Ulloa	4PM - 6PM	4PM - 6PM	--	--	
Woodside St.	Laguna Honda - Portola	4PM - 6PM	7AM - 9AM; 4PM - 6PM	--	--	

Legend: Unless otherwise noted, effective days are Monday thru Friday. \* = Monday thru Saturday. Everyday = Monday thru Sunday.

TABLE 2  
Moscone Convention Center

No construction activity is permitted on these streets from one hour before to one hour after major events at the Moscone Convention Center. Contractor is not allowed to leave holes, debris, any material/equipment in the traffic lanes, including tow-away lanes, during these hours.

**Moscone Convention Center ( See Map 2)**

	<b>Street</b>	<b>Limits</b>
1.	Mission Street	2 <sup>nd</sup> Street to 5 <sup>th</sup> Street
2.	Howard Street	3 <sup>rd</sup> Street to 5 <sup>th</sup> Street
3.	Folsom Street	3 <sup>rd</sup> Street to 4 <sup>th</sup> Street
4.	3 <sup>rd</sup> Street	Market Street to Harrison Street
5.	4 <sup>th</sup> Street	Market Street to Harrison Street
6.	5 <sup>th</sup> Street	Mission Street to Howard Street

TABLE 3  
 Monster (Candlestick) Park

No construction activity is permitted on these streets from two hours before to two hours after major events at Monster (Candlestick) Park. Contractor is not allowed to leave holes, debris, any material/equipment in the traffic lanes, including tow-away lanes, during these hours.

**Monster (Candlestick) Park (See Map 3)**

	<b>Street</b>	<b>Limits</b>
1	3 <sup>rd</sup> Street	Bayshore Boulevard to King Street
2	Arelious Walker Drive	Carroll Avenue to Gilman Avenue
3	Bayshore Boulevard	Silver Avenue to South City Limit
4	Bill Walsh (Giants) Drive	Ingerson Avenue to Gilman Avenue
5	Carroll Avenue	3 <sup>rd</sup> Street to Arelious Walker Drive
6	Carroll Avenue	Bayshore Boulevard to Phelps Avenue
7	Cesar Chavez Street	Bayshore Boulevard to 3 <sup>rd</sup> Street
8	Gilman Avenue	3 <sup>rd</sup> to Hunters Point Expressway
9	Harney Way	South City Limit to Jamestown Avenue
10	Industrial Street	Oakdale Avenue to Bayshore Boulevard
11	Ingerson Avenue	3 <sup>rd</sup> Street to Giants Drive
12	Jamestown Avenue	Salinas Avenue to Hunters Point Expressway
13	Palou Avenue	3 <sup>rd</sup> Street to Industrial Street
14	Paul Avenue	Bayshore Boulevard to 3 <sup>rd</sup> Street
15	Phelps Avenue	Bayshore Boulevard to Williams Street
16	Salinas Avenue	Bayshore Boulevard to 3 <sup>rd</sup> Street
17	Silver Avenue	Cambridge Street to Palou Avenue
18	Williams Street	Phelps Avenue to 3 <sup>rd</sup> Street

TABLE 4  
AT&T (SBC) Park

No construction activity is permitted on these streets from two hours before to two hours after major events at AT&T (SBC) Park. Contractor is not allowed to leave holes, debris, any material/equipment in the traffic lanes, including tow-away lanes, during these hours.

**AT&T (SBC) Park ( See Map 4)**

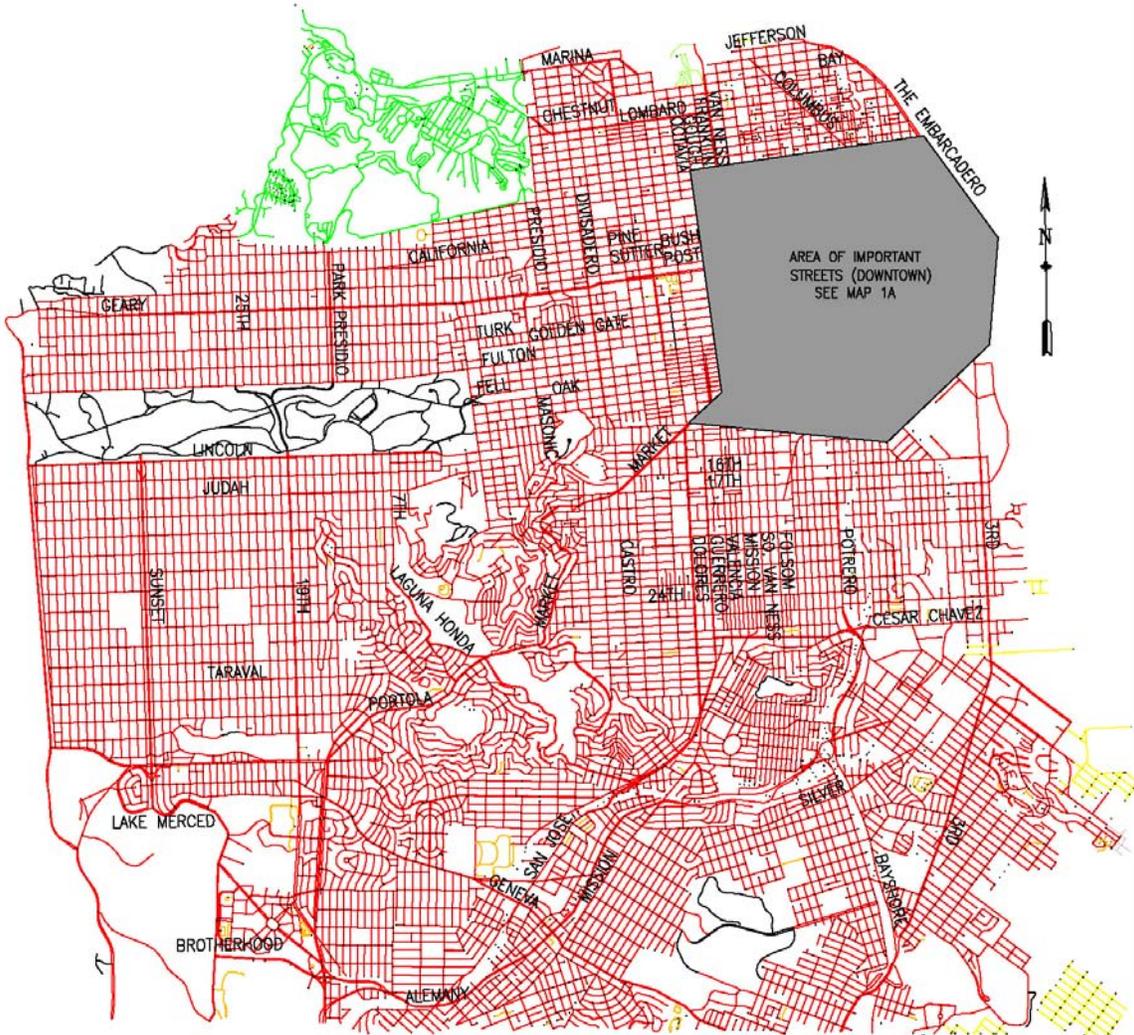
	<b>Street</b>	<b>Limits</b>
1	16 <sup>th</sup> Street	Potrero Avenue to 3 <sup>rd</sup> Street
2	25 <sup>th</sup> Street	Illinois Street to 3 <sup>rd</sup> Street
3	2 <sup>nd</sup> Street	Market Street to The Embarcadero
4	3 <sup>rd</sup> Street	Market Street to Cesar Chavez Street
5	4 <sup>th</sup> Street	Market Street to 3 <sup>rd</sup> Street
6	5 <sup>th</sup> Street	Berry Street to King Street
7	6 <sup>th</sup> Street	Channel Street to Owens Street
8	7 <sup>th</sup> Street	Townsend Street to 16 <sup>th</sup> Street
9	Berry Street	3 <sup>rd</sup> Street to 5 <sup>th</sup> Street
10	Bryant Street	2 <sup>nd</sup> Street to 3 <sup>rd</sup> Street
11	Cesar Chavez Street	Pennsylvania Avenue to Illinois Street
12	Channel Street	3 <sup>rd</sup> Street to 4 <sup>th</sup> Street
13	Harrison Street	The Embarcadero to 3 <sup>rd</sup> Street
14	Illinois Street	Cesar Chavez Street to Mississippi Street
15	King Street	2 <sup>nd</sup> Street to 5 <sup>th</sup> Street
16	Mariposa Street	Pennsylvania Avenue to Illinois Street
17	Mariposa Street	Terry Francois Boulevard to Mississippi Street
18	Market Street	2 <sup>nd</sup> Street to 4 <sup>th</sup> Street
19	Mission Rock Street	3 <sup>rd</sup> Street to Terry Francois Boulevard
20	Mission Street	The Embarcadero to 3 <sup>rd</sup> Street
21	Owens Street	6 <sup>th</sup> Street to 16 <sup>th</sup> Street
22	Pennsylvania Avenue	I 280 SB onramp to Cesar Chavez Street
23	Terry Francois Blvd	3 <sup>rd</sup> Street to Mariposa Street
24	The Embarcadero	Market Street to King Street
25	Townsend Street	2 <sup>nd</sup> Street to 7 <sup>th</sup> Street

# **APPENDIX C**

## **MAPS**



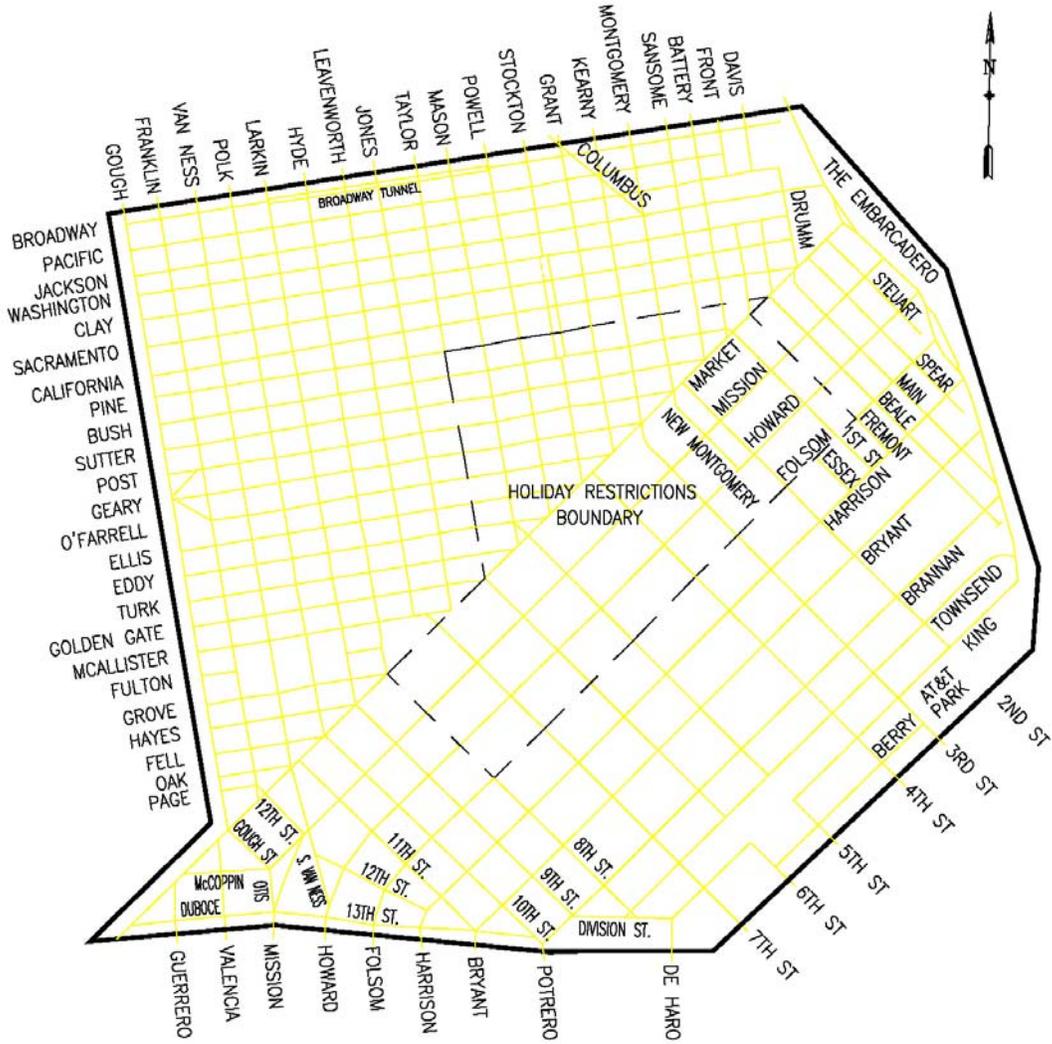
# MAP 1: STREETS OF MAJOR TRAFFIC IMPORTANCE (TABLE 1)



**NOTES:**

- 1) THIS MAP DOES NOT SHOW ALL THE RESTRICTED STREETS CLEARLY. CHECK TABLE 1 IN APPENDIX B (PAGE 27) FOR THE DETAILED LIST AND APPLICABLE RESTRICTIONS.

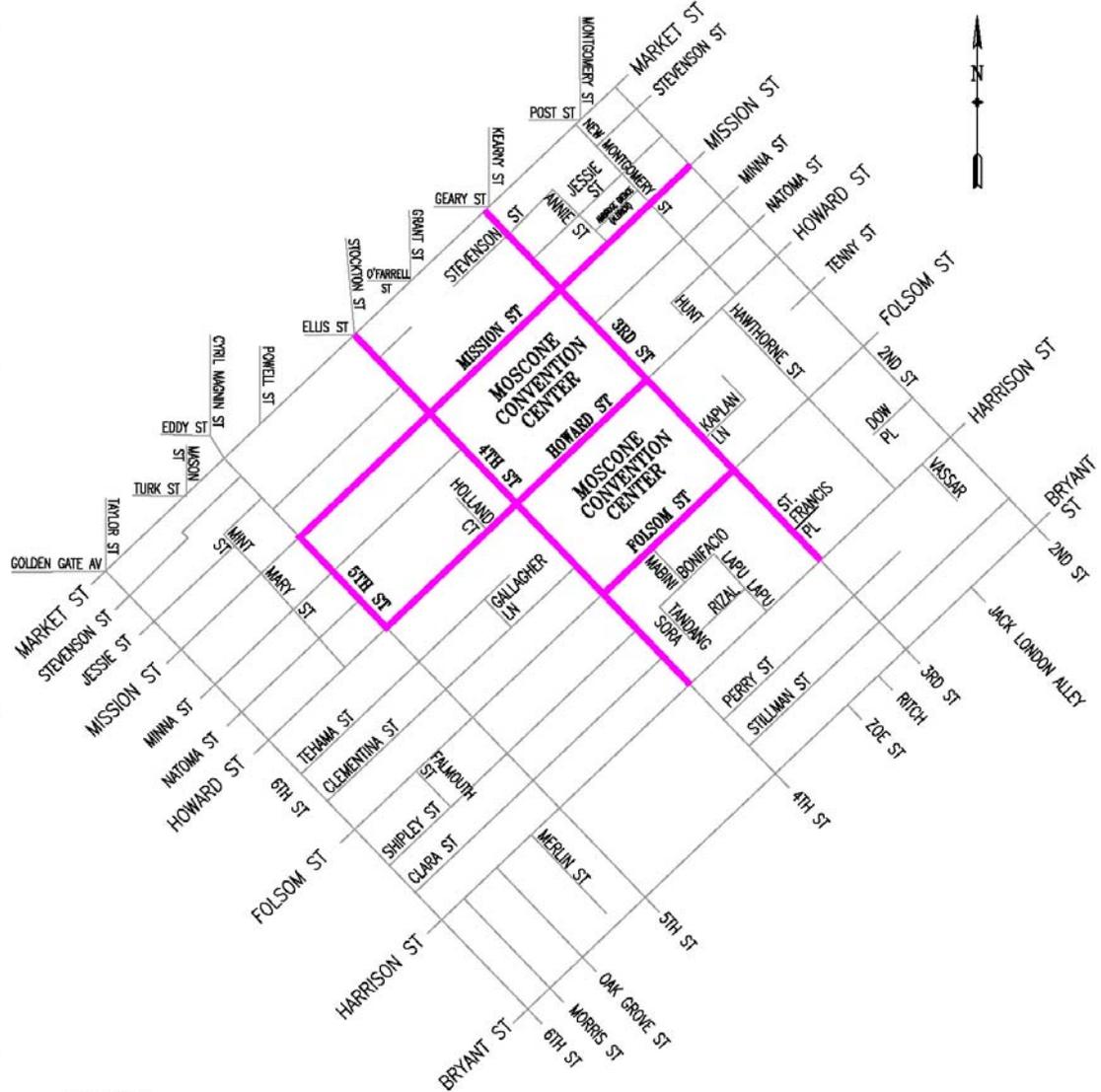
# MAP 1A: AREA OF IMPORTANT STREETS (DOWNTOWN)



**NOTES:**

- 1) NO CONSTRUCTION ACTIVITY IS ALLOWED ON THE STREETS WITHIN THE SOLID BOUNDED AREA FROM 7AM TO 9AM AND 3PM TO 7PM, MONDAY THROUGH FRIDAY. CONSULT TABLE 1 IN APPENDIX B (PAGE 27) FOR MORE SPECIFIC RESTRICTIONS ON INDIVIDUAL STREETS.
- 2) PROHIBITION OF CONSTRUCTION ACTIVITY DOES NOT APPLY TO ALLEYS.

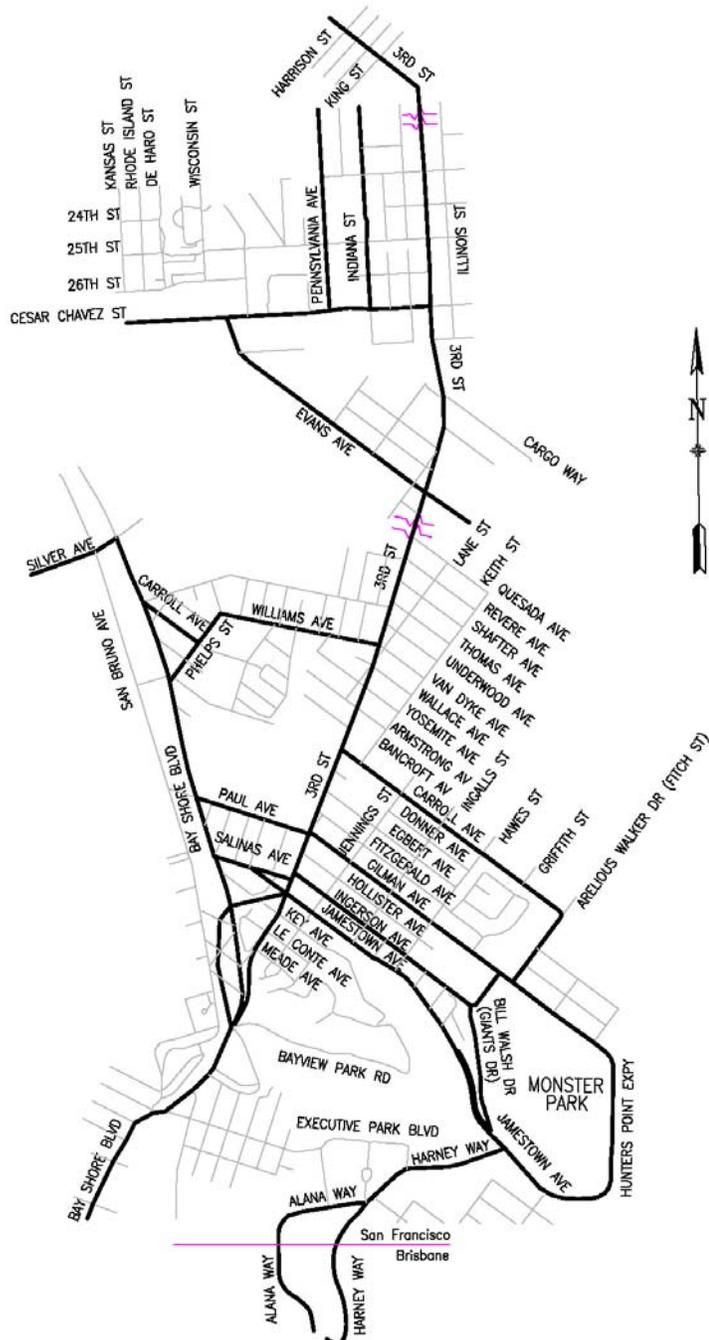
**MAP 2:  
RESTRICTIONS FOR STREETS AROUND  
MOSCONE CONVENTION CENTER  
DURING MAJOR EVENTS**



**NOTES:**

- 1) NO CONSTRUCTION ACTIVITY IS PERMITTED ON HIGHLIGHTED STREETS FROM ONE (1) HOUR BEFORE UNTIL ONE (1) HOUR AFTER MAJOR EVENTS AT THE MOSCONE CENTER.
- 2) FOR INFORMATION REGARDING EVENT SCHEDULES, CONTACT THE CONVENTION FACILITIES MANAGEMENT AT 415-974-4027 OR CHECK THEIR WEBSITE AT [WWW.MOSCONE.COM](http://WWW.MOSCONE.COM).

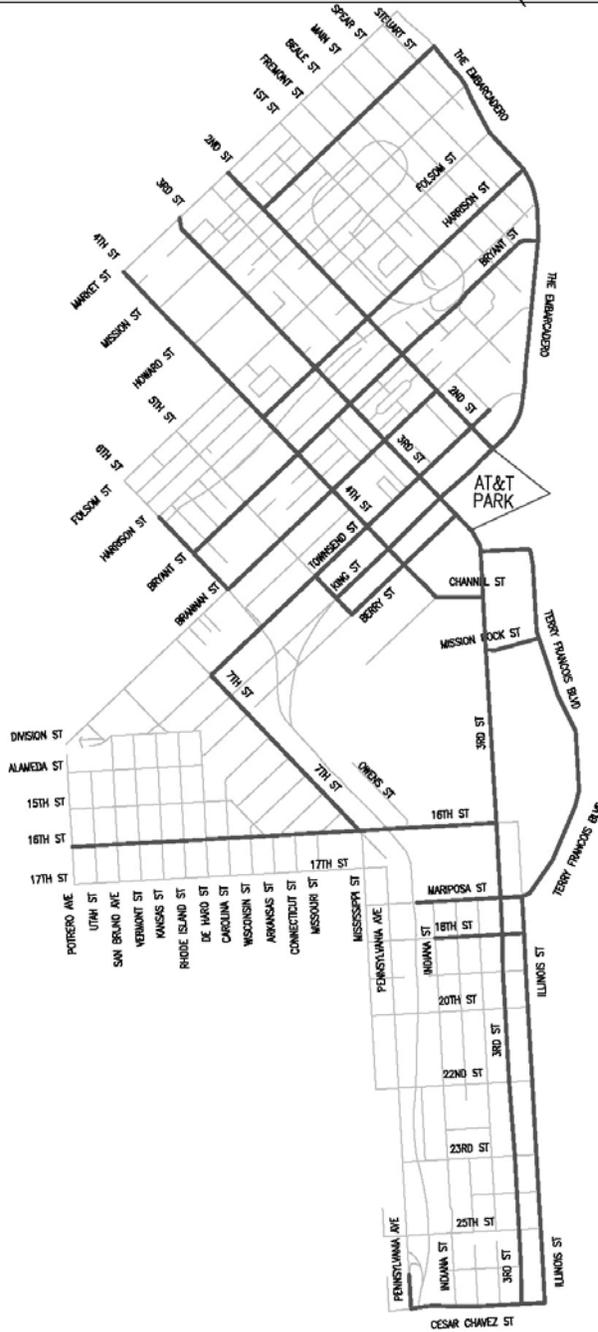
# MAP 3: RESTRICTIONS FOR MONSTER (CANDLESTICK) PARK



**NOTES:**

- 1) NO CONSTRUCTION ACTIVITY IS PERMITTED ON HIGHLIGHTED STREETS FROM TWO (2) HOURS BEFORE UNTIL TWO (2) HOURS AFTER EVENTS.
- 2) FOR FURTHER INFORMATION REGARDING SCHEDULED EVENTS CONTACT REC & PARK AT 415-467-1994 OR DPT AT 415-701-4500.

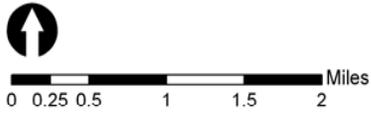
# MAP 4: RESTRICTIONS FOR AT&T (SBC) PARK



**NOTES:**

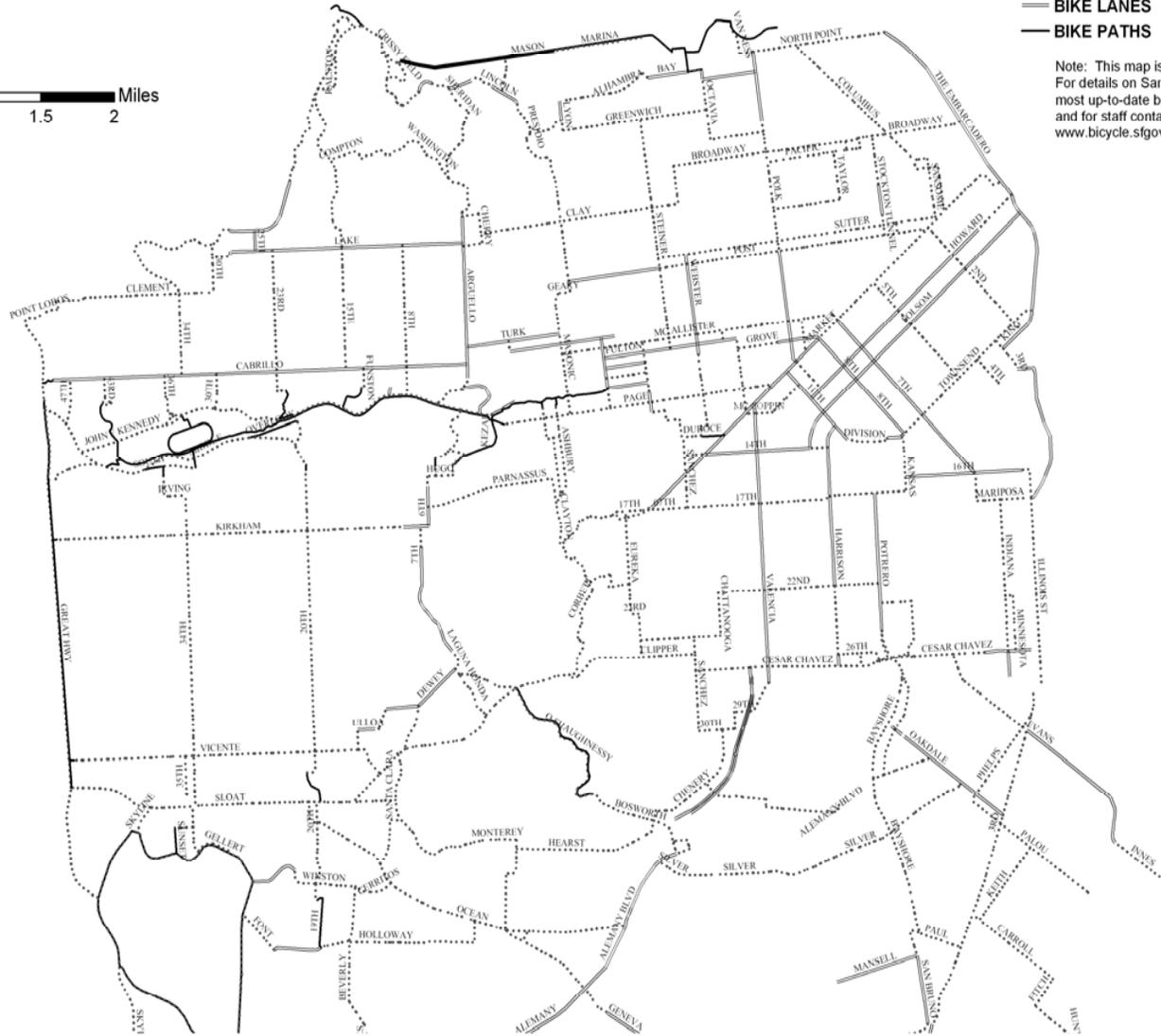
- 1) NO CONSTRUCTION ACTIVITY IS PERMITTED ON HIGHLIGHTED STREETS FROM TWO (2) HOURS BEFORE UNTIL TWO (2) HOURS AFTER EVENTS.
- 2) CALL GIANTS ENTERPRISES AT 415-972-1800 FOR EVENT SCHEDULES OR CHECK THE GIANTS WEBSITE AT [WWW.SFGIANTS.COM](http://WWW.SFGIANTS.COM).

# MAP 5: BICYCLE ROUTE NETWORK



- ..... BIKE ROUTES (includes wide curb lanes)
- BIKE LANES
- BIKE PATHS

Note: This map is only a guide.  
 For details on San Francisco's  
 most up-to-date bicycle route network map,  
 and for staff contact information, visit:  
[www.bicycle.sfgov.org](http://www.bicycle.sfgov.org)



# MAP 6: SAN FRANCISCO POLICE DISTRICT CONSTRUCTION COORDINATORS



See Table on page 52 for additional contact information and correct pager numbers.  
Please note that pager numbers on this map are incorrect.

**10B CONSTRUCTION COORDINATORS**

	<b>STATION</b>	<b>COORDINATOR</b>	<b>PAGER</b>	<b>STATION FAX</b>
<b>A</b>	Central	Sgt. Mark Hernandez	415-327-4718	415-315-2449
<b>B</b>	Southern	Sgt. Peter Thoshinsky	415-327-4719	415-553-0722
<b>C</b>	Bayview	Sgt. Michael Andraychak	415-327-4720	415-671-2345
<b>D</b>	Mission	Sgt. Mario DelGadillo	415-327-4713	415-558-5447
<b>E</b>	Northern	Sgt. Greg Yee	415-327-4714	415-614-3453
<b>F</b>	Park	Sgt. Wallace Gin	415-327-4712	415-242-3005
<b>G</b>	Richmond	Sgt. Tom Lee	415-327-4717	415-666-8060
<b>H</b>	Ingleside	Sgt. Timothy Plyer	415-327-4715	415-404-4034
<b>I</b>	Taraval	Sgt. Eric Vintero	415-327-4716	415-753-7220
<b>J</b>	Tenderloin	Sgt. Gavin McEachern	415-327-4711	415-345-7371

**Lieutenant Nicole M. Greely office: 415-553-7942 cell: 415-254-1242**

# **APPENDIX D**

## **SIGN CHARTS**



Note: The California Sign Chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart. Information on use, placement and policy is available in the [California MUTCD \(http://www.dot.ca.gov/hq/traffops/signtech/mutcdsupp/\)](http://www.dot.ca.gov/hq/traffops/signtech/mutcdsupp/). Information relating to design and manufacture of each sign is provided on the [Caltrans Sign Specification Sheets \(http://www.dot.ca.gov/hq/traffops/signtech/signdel/specs.htm\)](http://www.dot.ca.gov/hq/traffops/signtech/signdel/specs.htm) for CA coded signs or in the [FHWA Standard Highway Signs Book \(http://mutcd.fhwa.dot.gov/ser-shs\\_millennium.htm\)](http://mutcd.fhwa.dot.gov/ser-shs_millennium.htm) for MUTCD coded signs.

# California Sign Chart

## Sheet 1 of 10 - Federal Regulatory Signs

California Department of Transportation  
Signs and Work Zones Branch  
September 2006



This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart. California codes are designated by (CA). Otherwise Federal codes are shown. For a complete directory of signs, visit [www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm](http://www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm).

R1-1	R1-2	R1-2a	R1-3 R1-4	R1-5a	R2-1	R3-1	R3-2	R3-3	R3-4	
R3-5	R3-5a	R3-6	R3-7	R3-8	R3-8a	R3-8b	R3-9a	R3-18	R4-1	
R4-3	R4-5	R4-6	R4-7	R4-7a	R4-7b	R4-8	R4-10	R5-1	R5-1a	
R5-2	R5-6	R5-10a	R5-10c	R6-1	R6-2	R6-3	R6-3a	R7-6	R7-7	R7-8b
R7-9	R7-107	R7-201a	R7-202	R8-3a	R8-3c	R8-3d	R8-4	R8-8	R9-2	
R9-3	R9-3a	R9-3b	R10-3	R10-4	R10-4b	R10-6	R10-7	R10-11	R10-12	
R10-15	R11-2	R12-1	R12-5	R14-1	R15-1	R15-2	S4-2	S5-2		

Note: The California Sign Chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart. Information on use, placement and policy is available in the [California MUTCD \(http://www.dot.ca.gov/hq/traffops/signtech/mutcdsupp/\)](http://www.dot.ca.gov/hq/traffops/signtech/mutcdsupp/). Information relating to design and manufacture of each sign is provided on the [Caltrans Sign Specification Sheets \(http://www.dot.ca.gov/hq/traffops/signtech/signdel/specs.htm\)](http://www.dot.ca.gov/hq/traffops/signtech/signdel/specs.htm) for CA coded signs or in the [FHWA Standard Highway Signs Book \(http://mutcd.fhwa.dot.gov/ser-shs\\_millennium.htm\)](http://mutcd.fhwa.dot.gov/ser-shs_millennium.htm) for MUTCD coded signs.

**California Sign Chart**  
**Sheet 2 of 10 - California Regulatory Signs**  
 This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart. California codes are designated by (CA). Otherwise Federal codes are shown. For a complete directory of signs, visit [www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm](http://www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm).

California Department of Transportation  
 Signs and Work Zones Branch  
 September 2006

 R2-4 (CA)	 R3 (CA)	 R6-3 (CA)	 R6-3A (CA)	 R6-4 (CA)	 R6-4A (CA)	 R13A (CA)	 R13B (CA)	 R18A (CA)	 R18A (CA)
 R18B (CA)	 R20A (CA)	 R20D-1 (CA)	 R20D-2 (CA)	 R20D-3 (CA)	 R20D-4 (CA)	 R20-1 (CA)	 R20-1A (CA)	 R21 (CA)	 R22 (CA)
 R23 (CA)	 R24 (CA)	 R25 (CA)	 R26 (CA)	 R26A (CA)	 R26A(S) (CA)	 R26B (CA)	 R26C (CA)	 R26F (CA)	 R26J (CA)
 R26S (CA)	 R27 (CA)	 R27A (CA)	 R28 (CA)	 R28A (CA)	 R28A(S) (CA)	 R28B (CA)	 R28(S) (CA)	 R29 (CA)	 R30 (CA)
 R30A (CA)	 R31 (CA)	 R31(S) (CA)	 R32 (CA)	 R32A (CA)	 R32B (CA)	 R33 (CA)	 R33A (CA)	 R33B (CA)	 R33C (CA)
 R36 (CA)	 R37 (CA)	 R38 (CA)	 R38(S) (CA)	 R40 (CA)	 R44A (CA)	 R44B (CA)	 R44C (CA)	 R47 (CA)	 R47A (CA)
 R48 (CA)	 R48-1 (CA)	 R48-2 (CA)	 R50 (CA)	 R51 (CA)	 R52 (CA)	 R52A (CA)	 R53A (CA)	 R53B (CA)	 R53D (CA)
 R53E (CA)	 R55 (CA)	 R57 (CA)	 R58 (CA)	 R60B (CA)	 R61-1 (CA)	 R61-3 (CA)	 R61-5 (CA)	 R61-7 (CA)	 R61-9 (CA)
 R61-11 (CA)	 R61-13 (CA)	 R61-15 (CA)	 R61-17 (CA)	 R61-19 (CA)	 R61-22 (CA)	 R61-24 (CA)	 R61-26 (CA)	 R61-28 (CA)	 R61-30 (CA)
 R61-32 (CA)	 R61-34 (CA)	 R61-36 (CA)	 R62C (CA)	 R62E (CA)	 R70 (CA)	 R73-1 (CA)	 R73-2 (CA)	 R73-3 (CA)	 R73-4 (CA)

# California Sign Chart

## Sheet 3 of 10 - California Regulatory Signs (Continued)

This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart.

California codes are designated by (CA). Otherwise Federal codes are shown. For a complete directory of signs, visit [www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm](http://www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm).



R73-5 (CA)	R73-6 (CA)	R73-8 (CA)	R73-9 (CA)	R74 (CA)	R75 (CA)	R76 (CA)	R76-1 (CA)	R77 (CA)	R78 (CA)
R79 (CA)	R80-1 (CA)	R81 (CA)	R81A (CA)	R81B (CA)	R82A (CA)	R82B (CA)	R82-1 (CA)	R84-1 (CA)	R84-2 (CA)
R86 (CA)	R86-2 (CA)	R86-3 (CA)	R87-1 (CA)	R87-2 (CA)	R88 (CA)	R89 (CA)	R89-2 (CA)	R89-3 (CA)	R90-1 (CA)
R91-1 (CA)	R91-2 (CA)	R91-3 (CA)	R91B (CA)	R92 (CA)	R93A (CA)	R93-2 (CA)	R94 (CA)	R99 (CA)	R100A (CA)
R100B (CA)	R101 (CA)	R102 (CA)	R102A (CA)	R103 (CA)	R103A (CA)	R104 (CA)	R104A (CA)	R105 (CA)	R105A (CA)
S3-1 (CA)	S8 (CA)	S20 (CA)	S21 (CA)	S22 (CA)	S23 (CA)	S24 (CA)	S30-1 (CA)	S30-2 (CA)	S30-3 (CA)
S30-4 (CA)	S30-5 (CA)	S33 (CA)	S34 (CA)	SR2 (CA)	SR5-1 (CA)	SR6-1 (CA)	SR7-1 (CA)	SR8-1 (CA)	SR9-1 (CA)
SR11-1 (CA)	SR11-2 (CA)	SR13-1 (CA)	SR15 (CA)	SR17 (CA)	SR18 (CA)	SR19-1 (CA)	SR20-1 (CA)	SR22-1 (CA)	
SR23-1 (CA)	SR27-1	SR39A (CA)	SR39A(U) (CA)	SR40 (CA)	SR41 (CA)	SR42 (CA)	SR43 (CA)	SR44 (CA)	SR46 (CA)
SR47 (CA)	SR50-1 (CA)	SR50-2 (CA)	SR53 (CA)	SR54 (CA)	SR55 (CA)	SR56 (CA)	SR57 (CA)	SR58 (CA)	SR59 (CA)

# California Sign Chart

## Sheet 4 of 10 - Federal Warning Signs

California Department of Transportation  
Signs and Work Zones Branch  
September 2006



This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart. California codes are designated by (CA). Otherwise Federal codes are shown. For a complete directory of signs, visit [www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm](http://www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm).

W1-1	W1-1a	W1-2	W1-2a	W1-3	W1-4	W1-5	W1-6	W1-7	W1-8
W1-10	W1-13	W1-15	W2-1	W2-2	W2-4	W2-5	W3-1	W3-2	W3-3
W3-3a	W4-1	W4-2	W4-3	W4-4p	W4-7	W5-1	W5-2	W5-3	W6-1
W6-2	W6-3	W7-1b	W7-2b	W7-3	W7-3a	W7-3b	W7-4	W7-4b	W8-1
W8-2	W8-3	W8-4	W8-5	W8-8	W9-1	W10-1	W10-1a	W10-2	W10-12
W11-1	W11-2	W11-3	W11-4	W11-5	W11-7	W12-1	W12-2	W12-2p	W13-1
W13-2	W13-3	W14-1	W14-2	W14-3	W15-1	W16-1	W16-2	W16-2a	W16-7p
W16-9p	S1-1	S3-1	S4-3	S4-5	S4-5a				

# California Sign Chart

## Sheet 5 of 10 - California Warning Signs

This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart.

California codes are designated by (CA). Otherwise Federal codes are shown. For a complete directory of signs, visit [www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm](http://www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm).

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W4-1 (CA)	W4-10 (CA)	W4-14 (CA)	W4-18 (CA)	W4-22 (CA)	W11-1 (CA)	W20 (CA)	W20A (CA)	W30B (CA)	W30C (CA)
W31 (CA)	W31A (CA)	W34A (CA)	W34C (CA)	W38 (CA)	W43 (CA)	W44A (CA)	W46A (CA)	W48 (CA)	W49 (CA)
W50 (CA)	W50-1 (CA)	W51 (CA)	W55 (CA)	W55B (CA)	W59-1 (CA)	W61A (CA)	W61B (CA)	W61C (CA)	W61E (CA)
W61F (CA)	W61G (CA)	W61H (CA)	W66B (CA)	W69 (CA)	W70 (CA)	W72B (CA)	W73 (CA)	W73A (CA)	W74-1 (CA)
W75-1 (CA)	W82 (CA)	W82-1 (CA)	W83 (CA)	SW4-1 (CA)	SW17-1 (CA)	SW22-1 (CA)	SW22-1A (CA)	SW26 (CA)	SW28 (CA)
SW32 (CA)	SW35 (CA)	SW36 (CA)	SW37 (CA)	SW38 (CA)	SW41 (CA)	SW44 (CA)	SW45 (CA)	SW46 (CA)	SW47 (CA)
SW48 (CA)	SW48-1 (CA)	SW49 (CA)	SW50 (CA)	SW52 (CA)	SW54 (CA)	SW54-1 (CA)	SW54A (CA)	SW54B (CA)	SW54C (CA)
SW58 (CA)	SW58 (CA)	SW58 (CA)	SW58 (CA)	SW58 (CA)	SW58 (CA)	SW58 (CA)	SW58 (CA)	SW58 (CA)	SW58 (CA)
SW59 (CA)	Type R (CA)	Type P (CA)	Type N (CA)	Type L (CA)	Type K (CA)	Type Q (CA)			

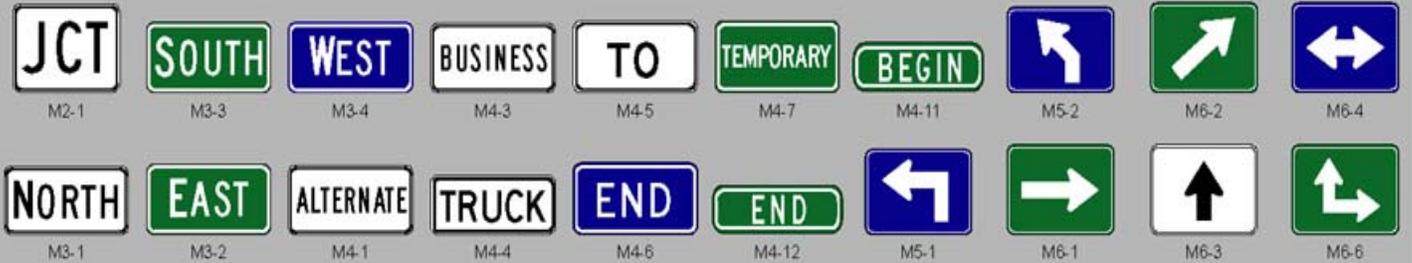
# California Sign Chart

## Sheet 6 of 10 - Federal Guide Signs

This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart.

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Note: These Federal M series signs may be used as white on green, white on blue, or black on white as appropriate.



# California Sign Chart

## Sheet 7 of 10 - California Guide Signs

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Redlands 30 G1-1 (CA)	Redlands 2 Stockton 5 G1-4 (CA)	Salinas 50 G1-7 (CA)	Salinas 30 G1-10 (CA)	Redlands 2 Stockton 5 G1-13 (CA)	Mariposa 20 G1-16 (CA)	Mariposa 20 Fresno 25 Stockton 35 G1-19 (CA)	Roseville Sacramento Oakland 110 G5 (CA)	Redlands G8-1 (CA)	Chico Oroville G8-4 (CA)
Oroville Chico G8-7 (CA)	Salinas Roseville Sacramento G8-10 (CA)	Redlands Stockton Orange G8-13 (CA)	Mariposa Fresno Stockton G8-16 (CA)	Mariposa Fresno Stockton G8-19 (CA)	Fairview Road G8-22 (CA)	Soda Springs G9-2 (CA)	Cloverdale CITY LIMIT G9-5 (CA)	Kern COUNTY LINE G10 (CA)	California State Parks G10B (CA)
CUYAMA RIVER G11-1 (CA)	EEL RIVER G11-4.1 (CA)	101 HUM G11-6 (CA)	101 HUM G11-7 (CA)	GEORGE F. BUTLER MEMORIAL BRIDGE G11-8 (CA)	MISSION SANTA CRUZ 2 MILES G13-1 (CA)	MISSION SANTA CRUZ NEXT RIGHT G13-2 (CA)	SUTTERS FORT G14 (CA)	POINT OF HISTORICAL INTEREST G15 (CA)	Donner Pass G16 (CA)
CUYAMA RIVER OVERCROSSING G11-2 (CA)	GEORGE F. BUTLER MEMORIAL BRIDGE G11-4A (CA)							ELEVATION 3000 FT G17 (CA)	
Sacramento RIGHT LANE G20-1 (CA)	Marysville Yuba City RIGHT LANE G20-3 (CA)	12 EAST Fairfield RIGHT LANE G20-5 (CA)	880 SOUTH Oakland San Jose RIGHT LANE G20-7 (CA)	5 NORTH CARPOOL LANE RIGHT LANE G20-9 (CA)	Freeway G21-1 (CA)	Freeway G21-3 (CA)	Salinas RIGHT TURN 1/4 MILE G22 (CA)	M. L. King Jr Blvd G23-1 (CA)	M. L. King Jr Blvd G23-2 (CA)
M. L. King Jr Blvd G23-3 (CA)	M. L. King Jr Blvd G23-4 (CA)	M. L. King Jr Blvd G23-5 (CA)	Spring Street 1 G23-6 (CA)	San Bernardino G24-1 (CA)	10 EAST Los Angeles San Bernardino G24-3 (CA)	SOUTH 15 Riverside Los Angeles G24-4 (CA)	60 EAST Riverside G24-5 (CA)	SOUTH Monterey San Diego G24-6 (CA)	
50 Shield G26-1 (CA)	US 50 Marker G26-2 (CA)	INTERSTATE 5 Shield G27-1 (CA)	INTERSTATE 80 Marker G27-2 (CA)	99 Shield G28-1 (CA)	CALIFORNIA 99 Marker G28-2 (CA)	scenic route G30 (CA)	G30A (CA)	G30B (CA)	G33-1 (CA)
NEXT RIGHT G58 (CA)	METHANOL DIESEL G66-11A (CA)	ELECTRIC VEHICLE CHARGING STATION G66-21 (CA)	1/2 MILE G66-21A (CA)	CNG G66-22A (CA)	LNG G66-22B (CA)	S G66-55 (CA)	T G66-56 (CA)	NEXT EXIT OK G66-56A (CA)	
HIGHWAY PATROL G66-57 (CA)	BRAKE CHECK AREA G66-58 (CA)	BRAKE CHECK AREA G66-59 (CA)	BRAKE CHECK AREA 1/2 MILE G66-60 (CA)	SHERIFF G66-61 (CA)	POLICE G66-62 (CA)	DIVIDED ROAD 2 MILES AHEAD G68 (CA)	PASSING LANE 2 MILES G69 (CA)	EXIT 44 G70-2 (CA)	EXIT 44A G70-3 (CA)
EXIT 44A G70-5 (CA)	D. L. BLISS STATE PARK G72 (CA)	SOUTH Stockton Blvd NORTH G76 (CA)	NORTH 12 G77-1 (CA)	SOUTH Harbor Fwy NORTH G77-4 (CA)	101 SOUTH G77-7 (CA)	101 SOUTH G78-1 (CA)	Harbor Fwy NORTH G78-4 (CA)	NEXT REST 5 MI G79A (CA)	Tourist Information G81-21 (CA)
EMERGENCY CALL 9-1-1 G81-61 (CA)	VENDING MACHINES G81-63 (CA)	WHEN FLASHING G81-64A (CA)	RECREATION INFO G81-65 (CA)	FREEWAY G82 (CA)	Modesto St 1 MILE G83-1 (CA)	Los Angeles EXIT 1 MILE G83-2 (CA)	CALIFORNIA STATE PARKS G83-3 (CA)	Modesto St 1 MILE G83-4 (CA)	Modesto St 1 MILE G83-5 (CA)

# California Sign Chart

## Sheet 8 of 10 - California Guide Signs (Continued)

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 G84-1 (CA)	 G84-2 (CA)	 G84-3 (CA)	 G85-1 (CA) Main St	 G85-3 (CA)	 G85-4 (CA)	 G85-5 (CA) Oakland Rd East	 G85-6 (CA)	 G85-7 (CA)	 G85-8 (CA)	 G85-9 (CA)
 G85-10 (CA)	 G85-11 (CA)	 G86-1 (CA)	 G86-3 (CA)	 G86-5 (CA)	 G86-7 (CA)	 G86-8 (CA)	 G86-9 (CA)	 G86-10 (CA)	 G86-11 (CA)	
 G86-12 (CA)	 G86-13 (CA)	 G87 (CA)	 G92 (CA)	 G92-1 (CA)	 G93C (CA)	 G94-1 (CA)	 G95A (CA)	 G95B (CA)	 G95D (CA)	 G95E (CA)
 G95F (CA)	 G95G (CA)	 G96 (CA)	 G96A (CA)	 G97A (CA)	 G200-80 (CA)	 G200-81 (CA)	 G200-81A (CA)	 G200-82 (CA)	 G200-82A (CA)	 SG-1 (CA)
 SG2 (CA)	 SG2A (CA)	 SG8 (CA)	 SG19 (CA)	 SG20 (CA)	 SG25 (CA)	 SG25A (CA)	 SG26 (CA)	 SG28 (CA)	 SG30 (CA)	
 SG31 (CA)	 SG32 (CA)	 SG33 (CA)	 SG35 (CA)	 SG38 (CA)	 SG41 (CA)	 SG42-1 (CA)	 SG42-2 (CA)	 SG42-3 (CA)	 SG42-4 (CA)	
 SG42-5 (CA)	 SG42-6 (CA)	 SG42-7 (CA)	 SG42-8 (CA)	 SG42-9 (CA)	 SG42-10 (CA)	 SG42-11 (CA)	 SG42-12 (CA)	 SG44-1 (CA)	 SG44-2 (CA)	 SG45 (CA)
 SG47A (CA)	 SG47B (CA)	 SG47C (CA)	 SG47D (CA)	 SG49A (CA)	 S1-1 (CA)	 S2 (CA)	 S9 (CA)	 S10 (CA)	 S12 (CA)	
 S16-8 (CA)	 S18 (CA)	 S19 (CA)	 S25 (CA)	 S26 (CA)	 S27 (CA)	 S28 (CA)	 S29 (CA)	 S29-1 (CA)	 S29-2 (CA)	
 S32 (CA)	 S32A (CA)	 S32-1 (CA)	 S32-2 (CA)	 S32-3 (CA)	 S32-4 (CA)	 S32-5 (CA)	 S34 (CA)	 S35-1 (CA)	 S35-2 (CA)	 S35-3 (CA)

# California Sign Chart

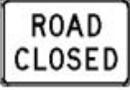
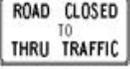
## Sheet 9 of 10 - Federal Temporary Traffic Control Signs

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E5-2	E5-2a	G20-1	G20-2	G20-4	M4-8	M4-8a	M4-9a	M4-10	R3-1
									
R4-1	R9-11a	R11-2	R11-2	R11-3a	R11-4	W1-4	W1-6	W1-8	W3-3
									
W3-4	W3-5	W3-5a	W4-1	W4-2	W8-6	W8-7	W8-9	W9-3	W8-12
									
W12-1	W12-2	W14-3	W16-2	W20-1	W20-2	W20-3	W20-3	W20-4	W20-5
									
W20-5a	W21-1	W21-1a	W21-2	W21-3	W21-5	W21-5b	W21-6	W21-7	W22-1
									
W22-2	W22-3	W23-1	Paddle	Paddle					

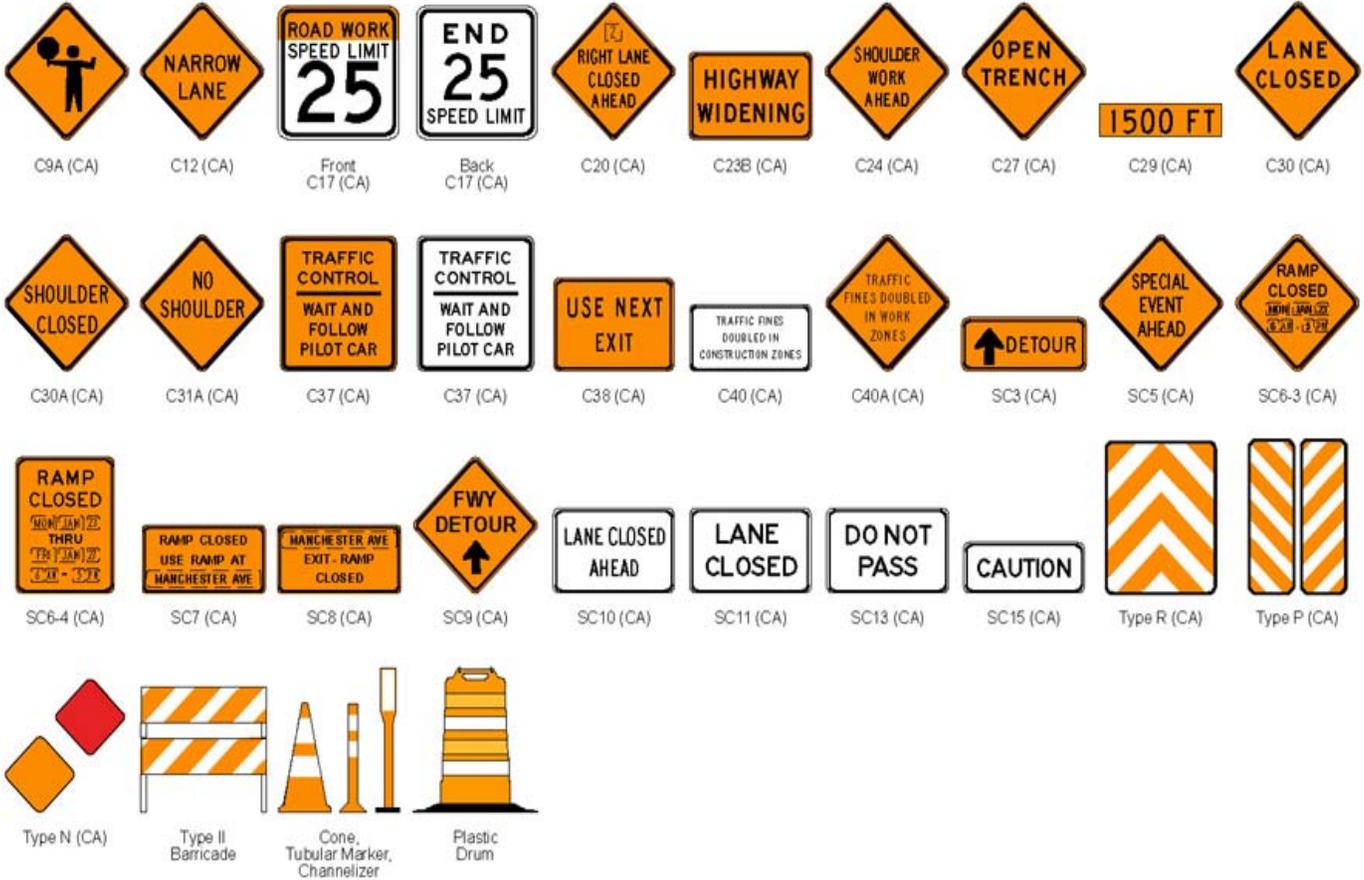
# California Sign Chart

## Sheet 10 of 10 - California Temporary Traffic Control Signs

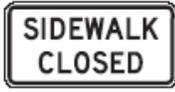
This chart contains commonly used signs in California, and is not meant to be used as a comprehensive sign chart.

California codes are designated by (CA). Otherwise Federal codes are shown. For a complete directory of signs, visit [www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm](http://www.dot.ca.gov/hq/traffops/signtech/signdel/index.htm)

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**ADDITIONAL PEDESTRIAN SIGNS**



R9-9



R9-10

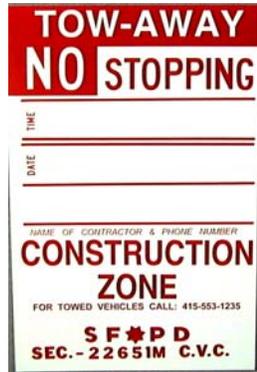


R9-11



R9-11a

**TEMPORARY “TOW-AWAY NO STOPPING” SIGNS**



Regular Tow-Away Sign

(Must be posted continuously for and registered 72 hours in advance of effective date and time.)

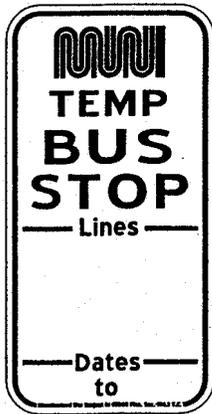
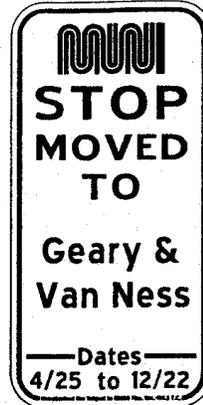
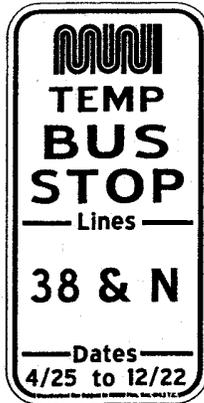
**BICYCLE SIGNS**



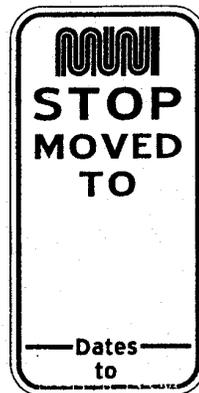
4"UC  
36"x36"  
black/refl orange

**Muni TEMPORARY BUS STOP SIGNS**

All signs are 12" x 24", black on orange. Unauthorized use of these signs is a violation of this manual and is subject to fines of up to \$5,000.

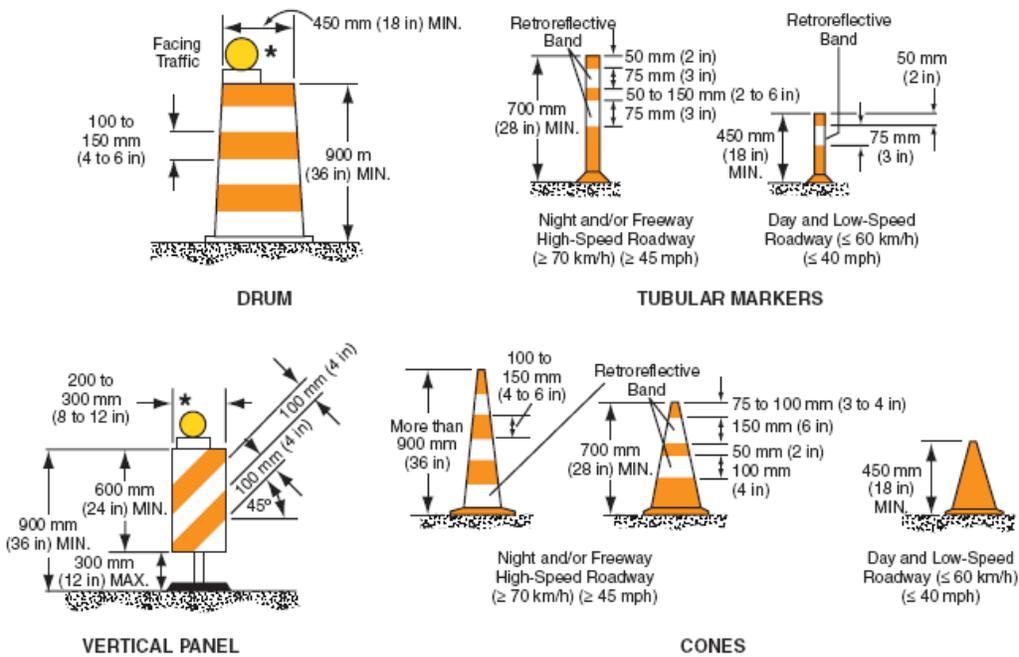


3"Logo  
 1.5"UC  
 2"LC  
 1"UC/.75"LC  
 1"UC/.75"LC  
 0.5"UC/.35"LC



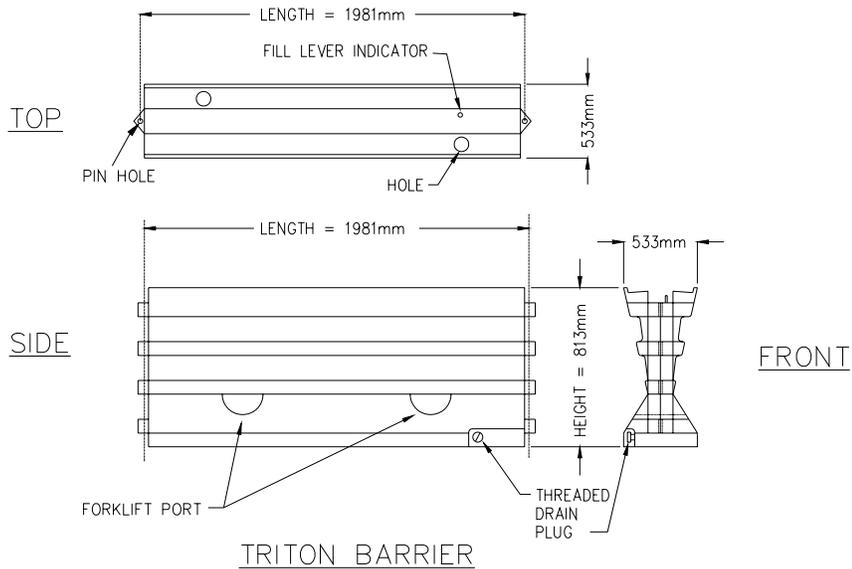
3"Logo  
 2"UC  
 1.5"LC  
 1"UC/.75"LC  
 0.5"UC/.35"LC

# CHANNELIZING DEVICES

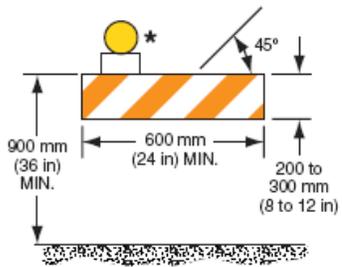


\* Warning lights (optional)

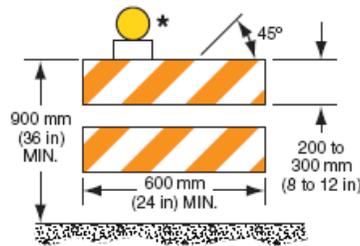
Note: If drums, cones, or tubular markers are used to channelize pedestrians, they shall be located such that there are no gaps between the bases of the devices, in order to create a continuous bottom, and the height of each individual drum, cone, or tubular marker shall be no less than 900 mm (36 in) to be detectable to users of long canes.



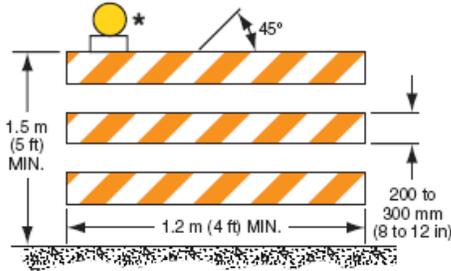
**CHANNELIZING DEVICES (cont'd)**



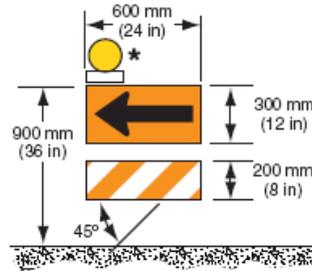
**TYPE I BARRICADE \*\***



**TYPE II BARRICADE \*\***



**TYPE III BARRICADE \*\***



**DIRECTION INDICATOR BARRICADE \*\***

\* Warning lights (optional)

\*\* Rail stripe widths shall be 150 mm (6 in), except that 100 mm (4 in) wide stripes may be used if rail lengths are less than 900 mm (36 in). The sides of barricades facing traffic shall have retroreflective rail faces.

Note: If barricades are used to channelize pedestrians, there shall be continuous detectable bottom and top rails with no gaps between individual barricades to be detectable to users of long canes. The bottom of the bottom rail shall be no higher than 150 mm (6 in) above the ground surface. The top of the top rail shall be no lower than 900 mm (36 in) above the ground surface.

# **APPENDIX E**

## **TYPICAL LANE CLOSURE PLANS**



The following Lane Closure Plans and accompanying Tables are examples taken or adapted from the California MUTCD issued by Caltrans. They are included here for demonstrative purposes only. Prior to the implementation of any closure the Contractor shall consult these references for details and additional information regarding use, placement and policy. In addition, all closures are subject to the review and approval of the Traffic Engineer and may require a Special Traffic Permit.

<b>Table 6H-2. Meaning of Symbols on Typical Application Diagrams</b>	
	Arrow panel
	Arrow panel support or trailer (shown facing down)
	Changeable message sign or support trailer
	Channelizing device
	Crash Cushion
	Direction of temporary traffic detour
	Direction of traffic
	Flagger
	High level warning device (Flag tree)
	Luminaire
	Pavement markings that should be removed for a long term project
	Sign (shown facing left)
	Surveyor
	Temporary barrier
	Temporary barrier with warning lights
	Traffic or Pedestrian signal
	Truck mounted attenuator
	Type III Barricade
	Warning lights
	Work space
	Work vehicle

**Table 6H-3. Meaning of Letter Codes on Typical Application Diagrams**

Road Type	Distance Between Signs**		
	A	B	C
Urban (low speed)*	30 m (100 ft)	30 m (100 ft)	30 m (100 ft)
Urban (high speed)*	100 m (350 ft)	100 m (350 ft)	100 m (350 ft)
Rural	150 m (500 ft)	150 m (500ft)	150 m (500 ft)
Expressway / Freeway	300 m (1,000 ft)	450 m (1,500 ft)	800 m (2,640 ft)

\* Speed category to be determined by highway agency.

\*\* Distances are shown in meters (feet). The column headings A, B, and C correspond to the dimensions shown in the Figures. The A dimension is the distance from the transition or point of restriction to the first sign. The B dimension is the distance between the first and second signs. The C dimension is the distance between the second and third signs. (The third sign is the first one in a three-sign series encountered by a driver approaching a TTC zone.) 1 ft = 0.3048 m.

**Table 6H-4. Formulas for Determining Taper Lengths**

Speed Limit (S)	Taper Length (L) Meters	Speed Limit (S)	Taper Length (L) Feet
60 km/h or less	$L = \frac{WS^2}{155}$	40 mph or less	$L = \frac{WS^2}{60}$
70 km/h or more	$L = \frac{WS}{1.6}$	45 mph or more	$L = WS$

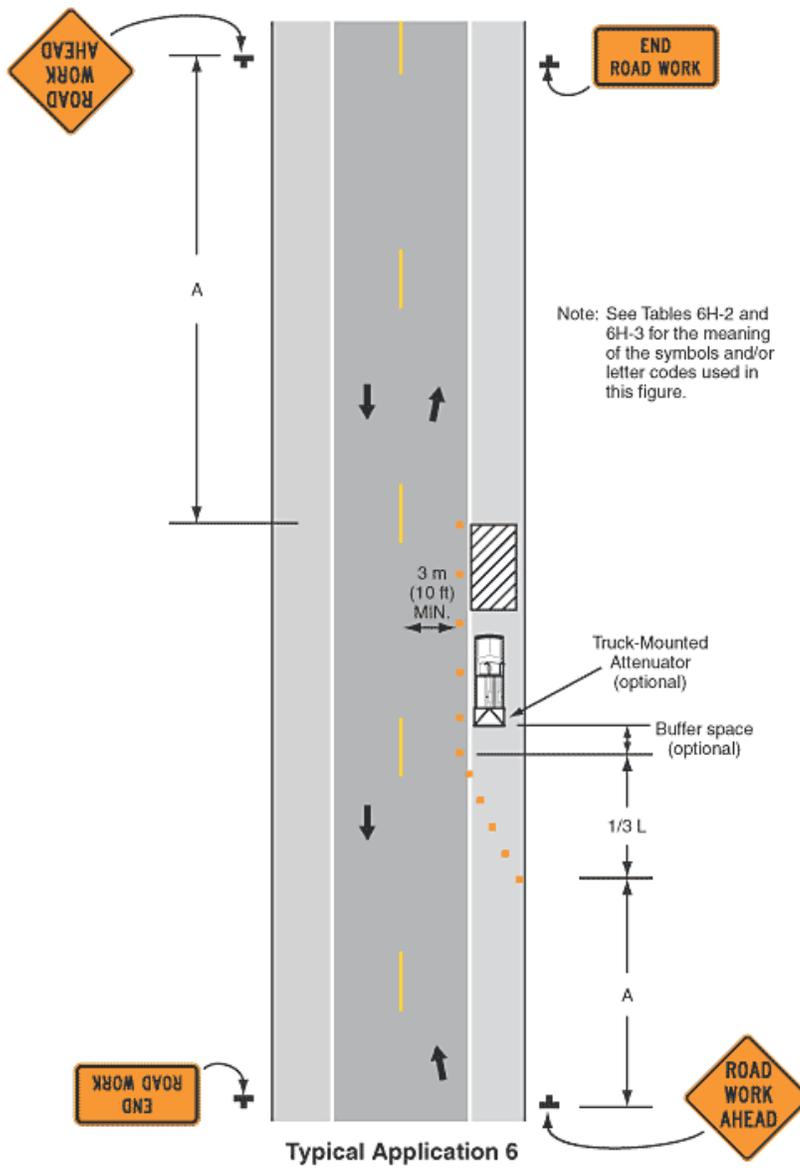
Where:

L = taper length in meters (feet)

W = width of offset in meters (feet)

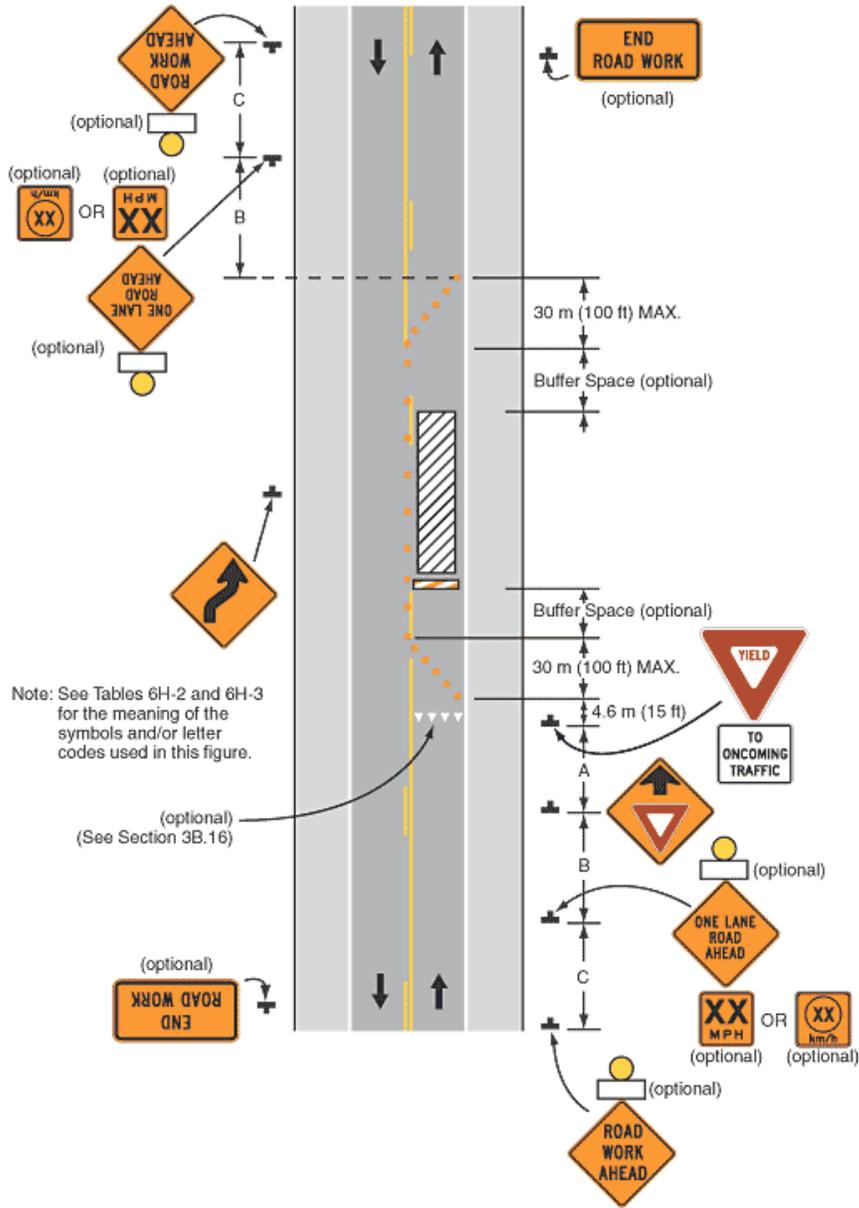
S = posted speed limit, or off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in km/h (mph). 1 mph = 1.609344 km/h.

Figure 6H-6. Shoulder Work with Minor Encroachment (TA-6)



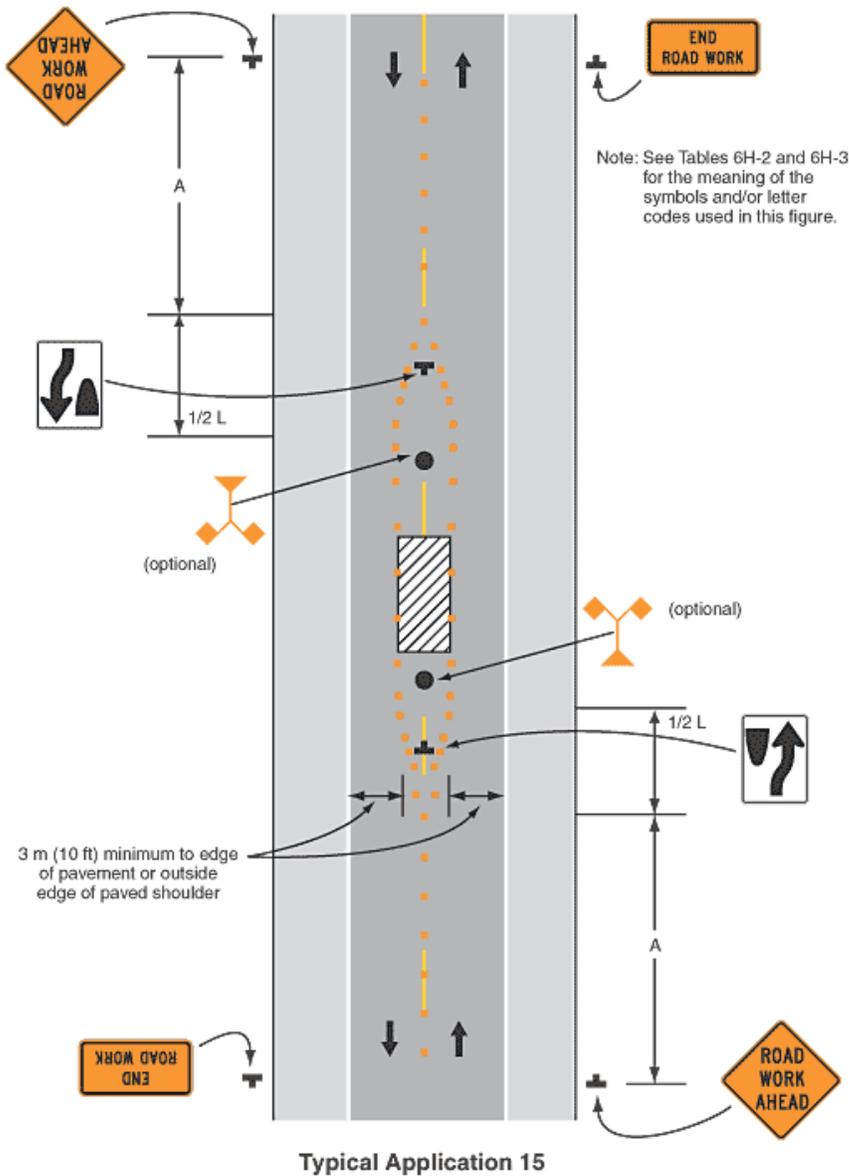


**Figure 6H-11. Lane Closure on Two-Lane Road with Low Traffic Volumes**



**Typical Application 11**

Figure 6H-15. Work in Center of Road with Low Traffic Volumes (TA-15)



**Figure 6H-21. Lane Closure on Near Side of Intersection (TA-21)**

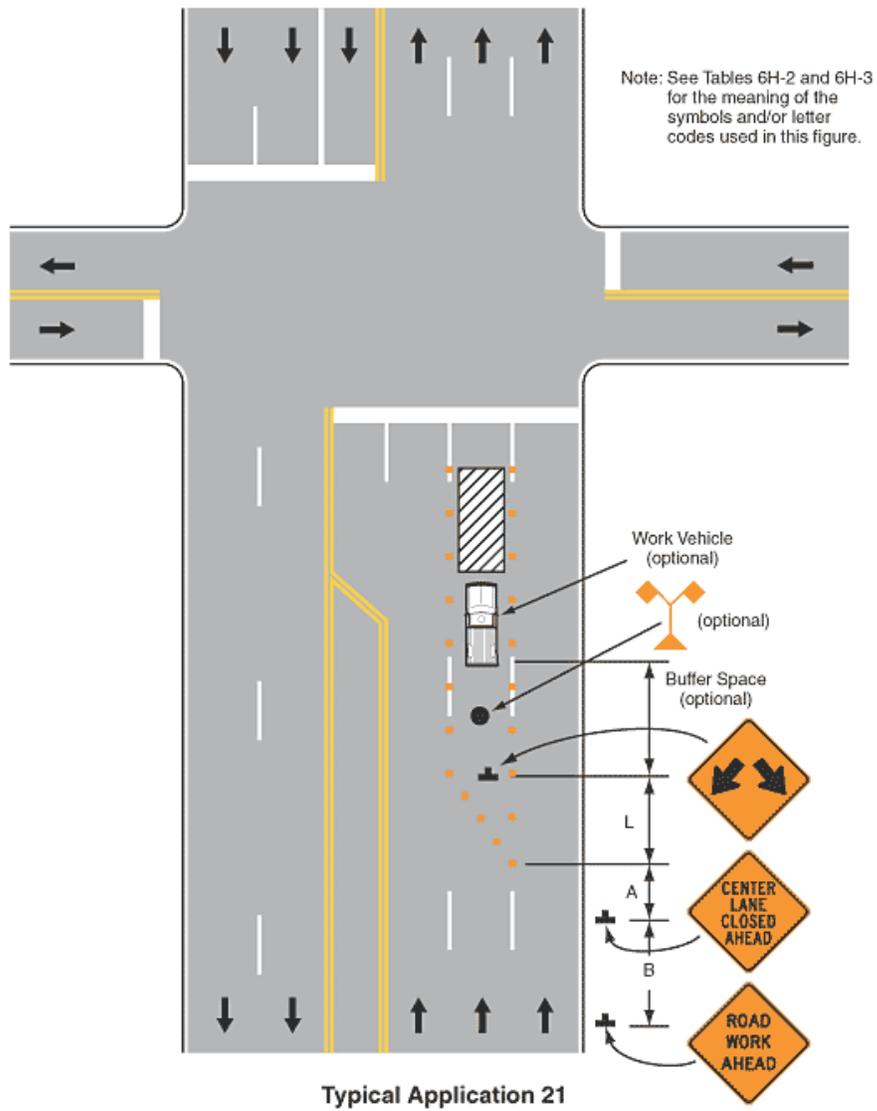


Figure 6H-22. Right Lane Closure on Far Side of Intersection (TA-22)

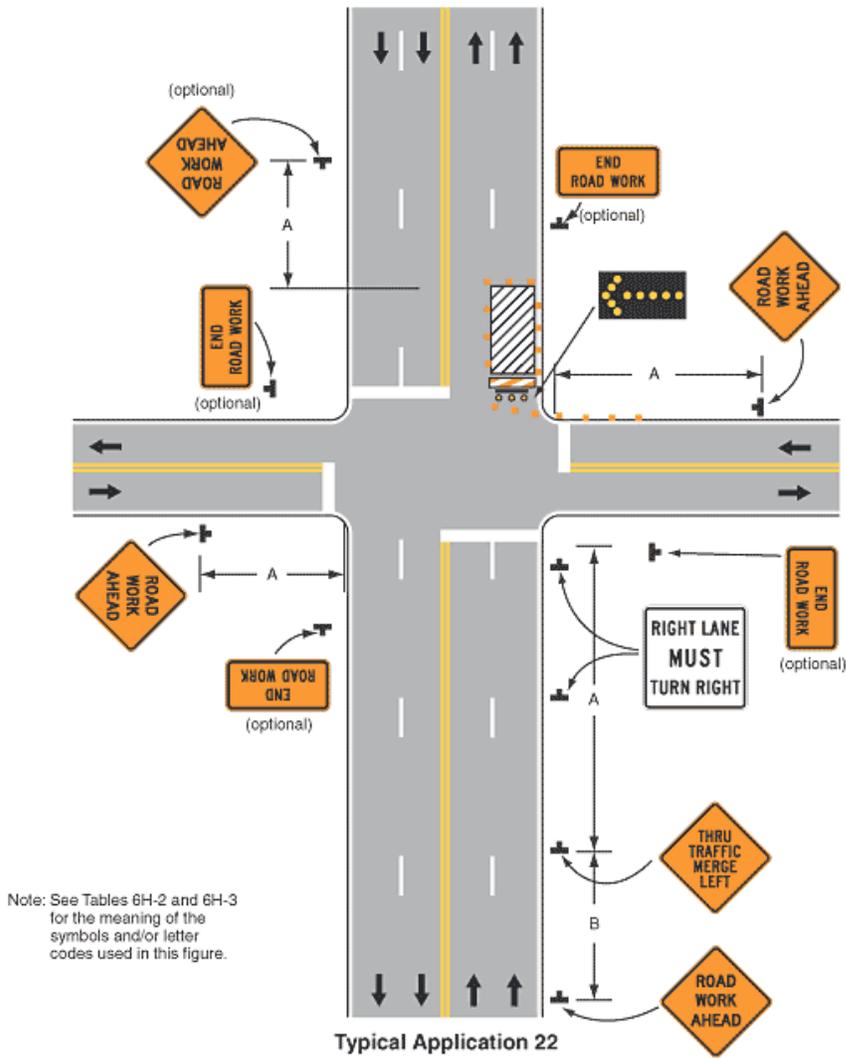


Figure 6H-23. Left Lane Closure on Far Side of Intersection (TA-23)

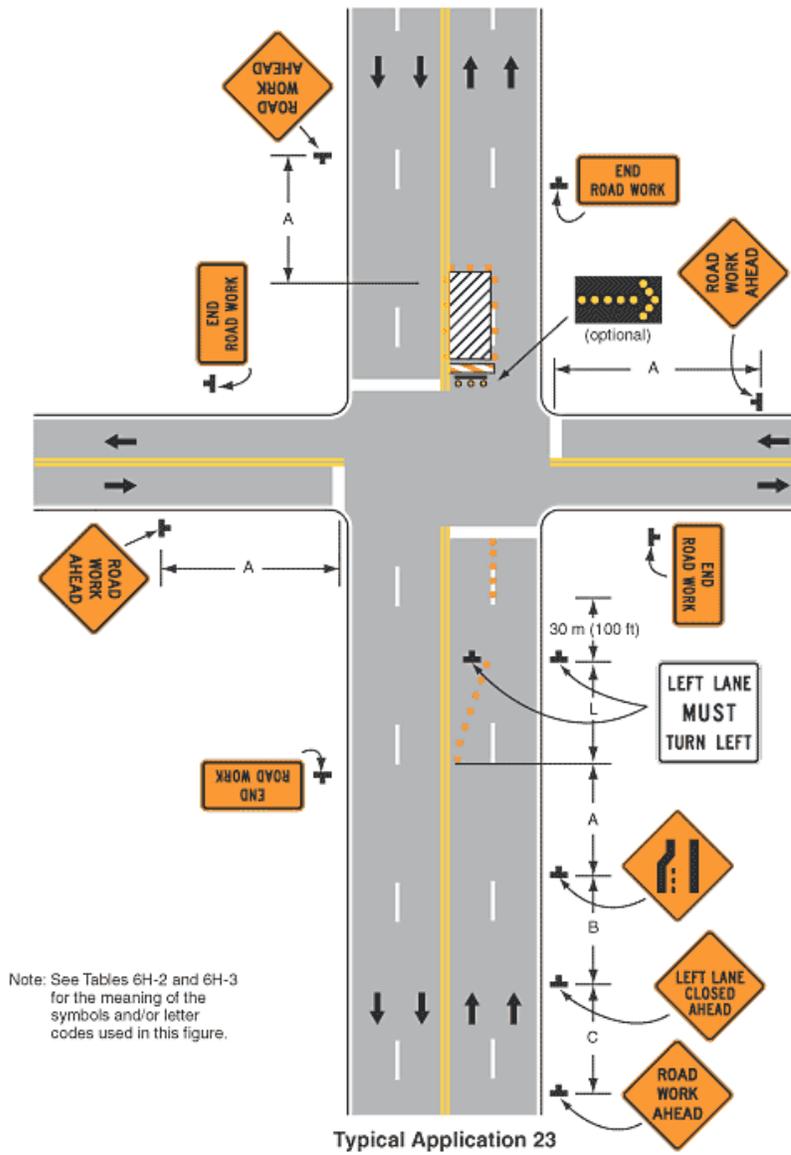


Figure 6H-24. Half Road Closure on Far Side of Intersection (TA-24)

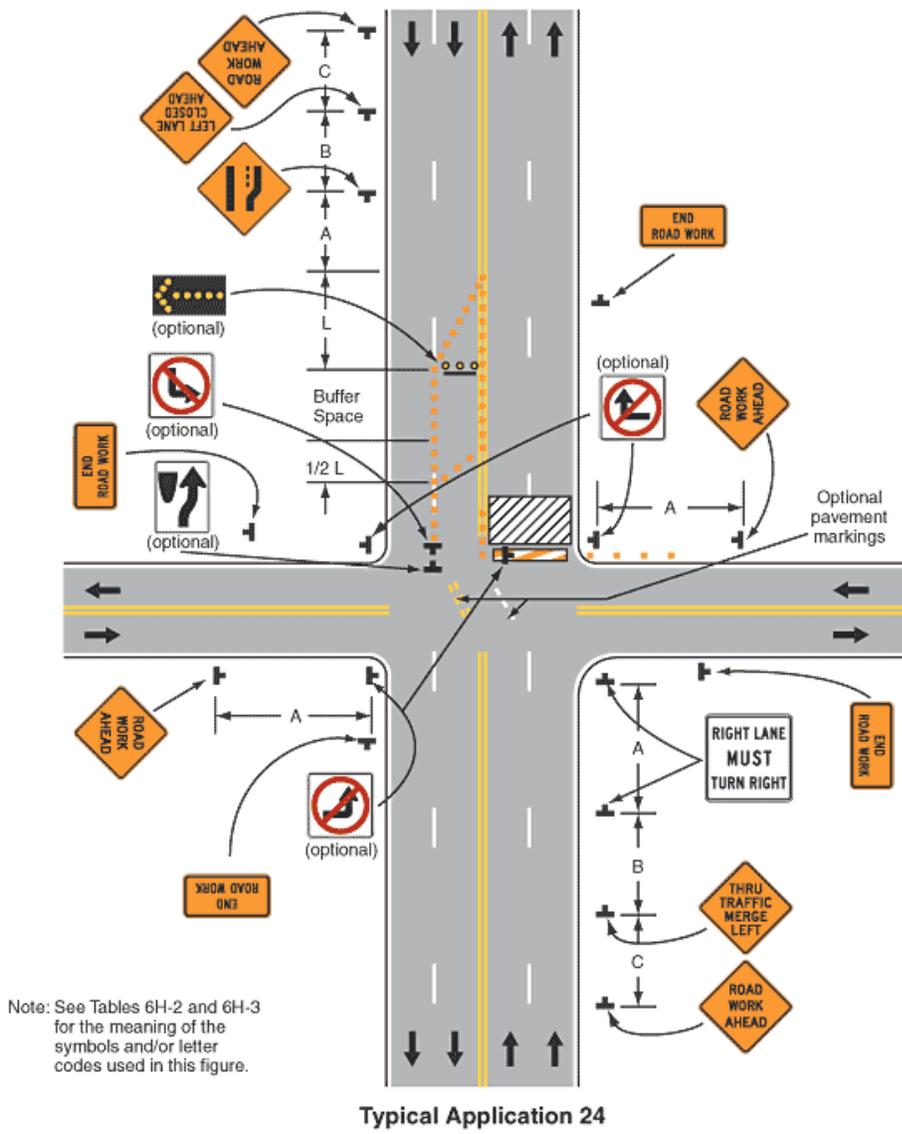


Figure 6H-25. Multiple Lane Closures at Intersection (TA-25)

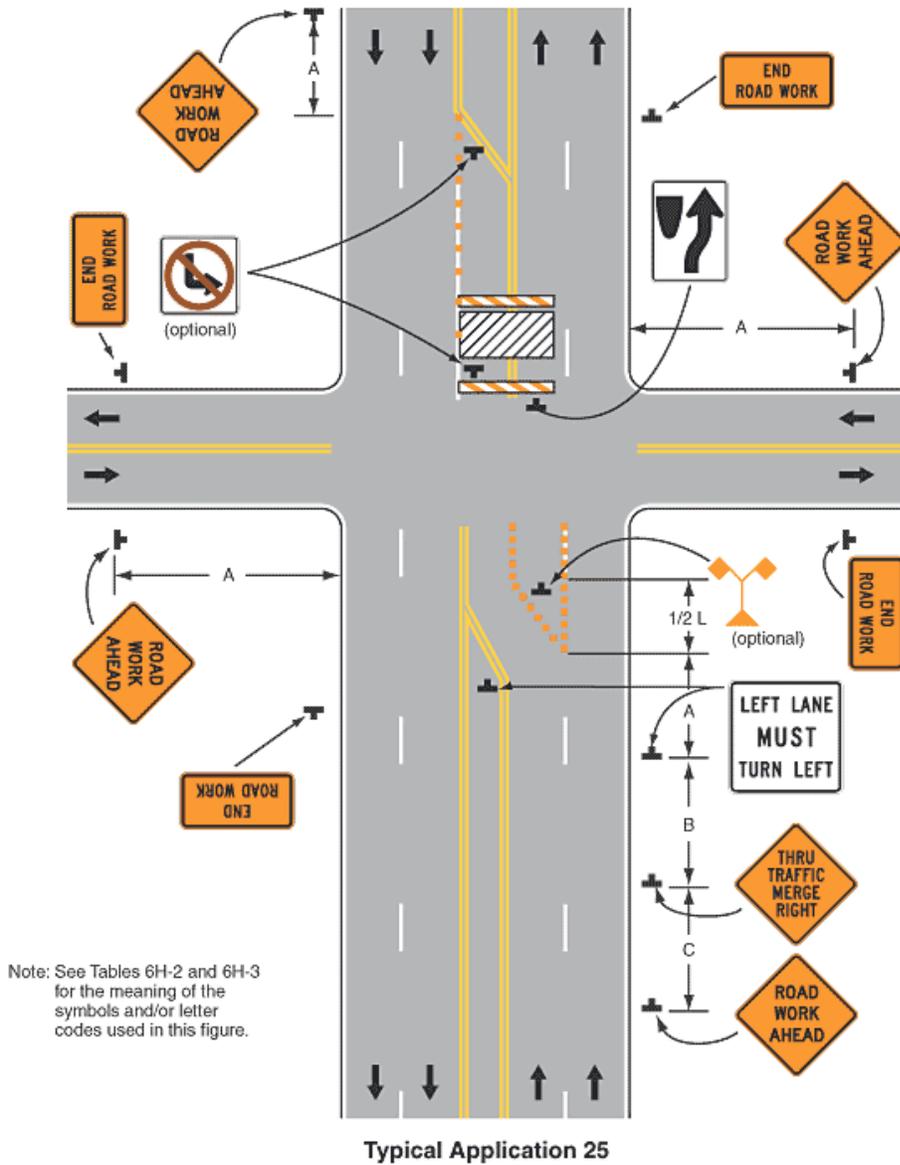


Figure 6H-26. Closure in Center of Intersection (TA-26)

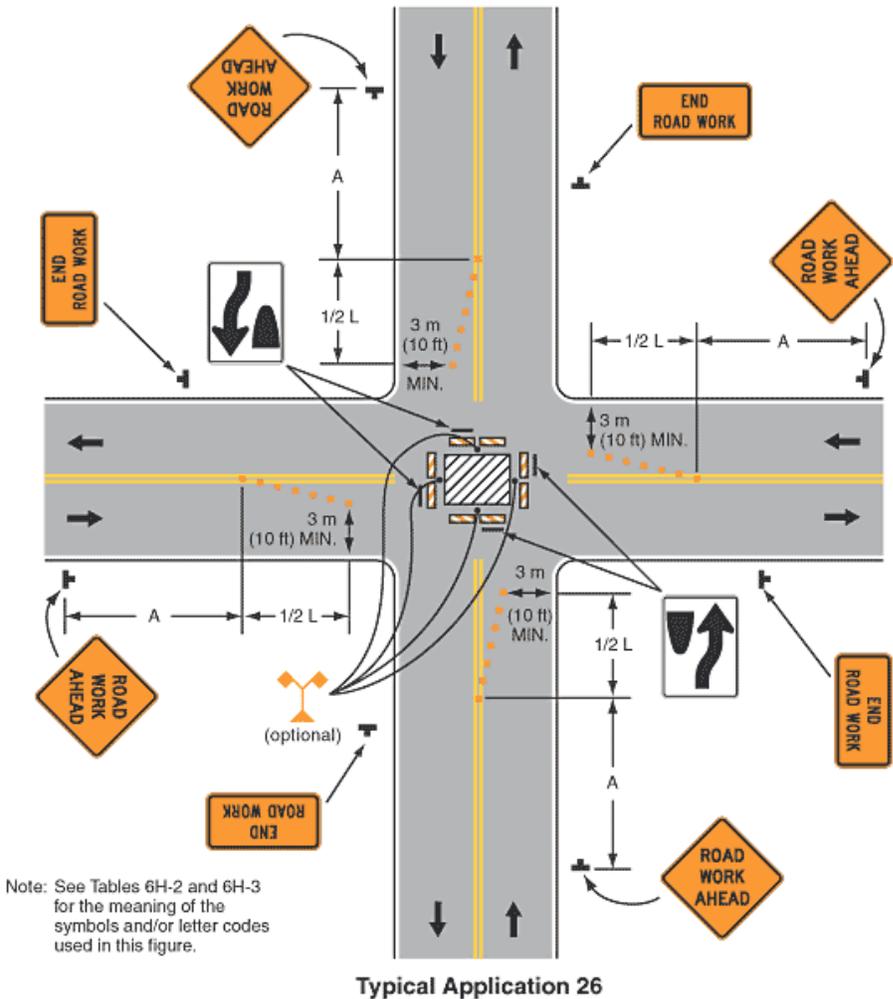


Figure 6H-27. Closure at Side of Intersection (TA-27)

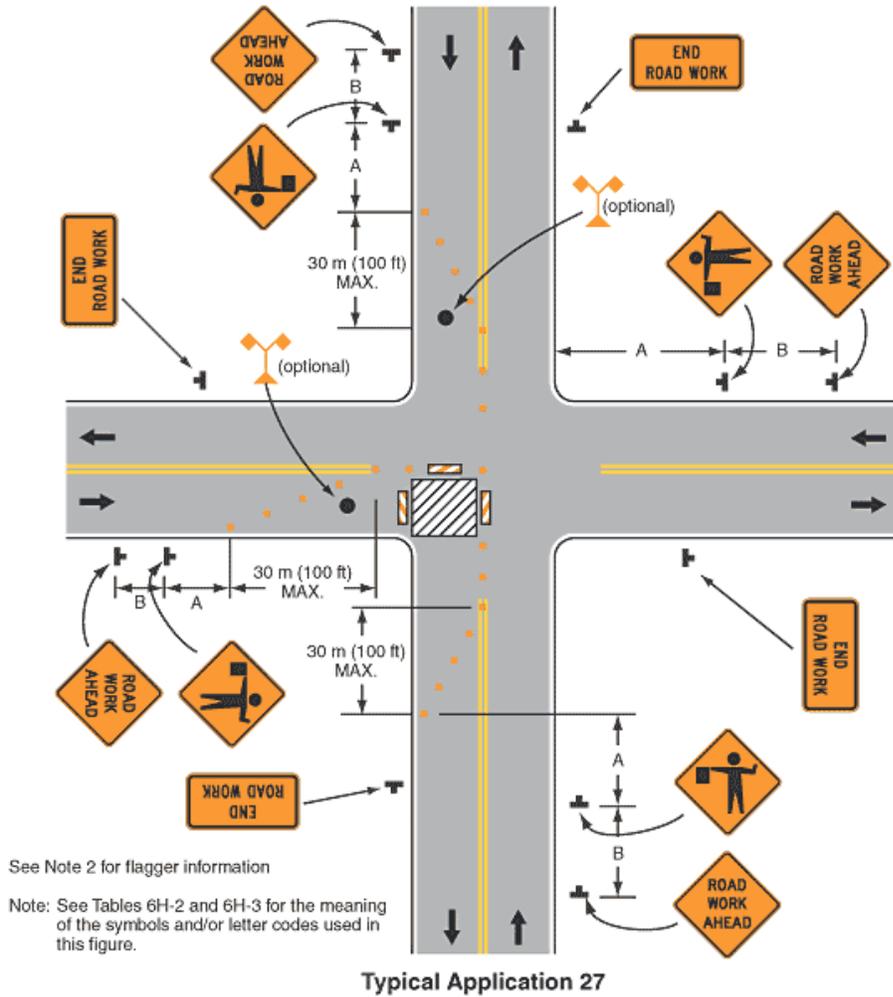
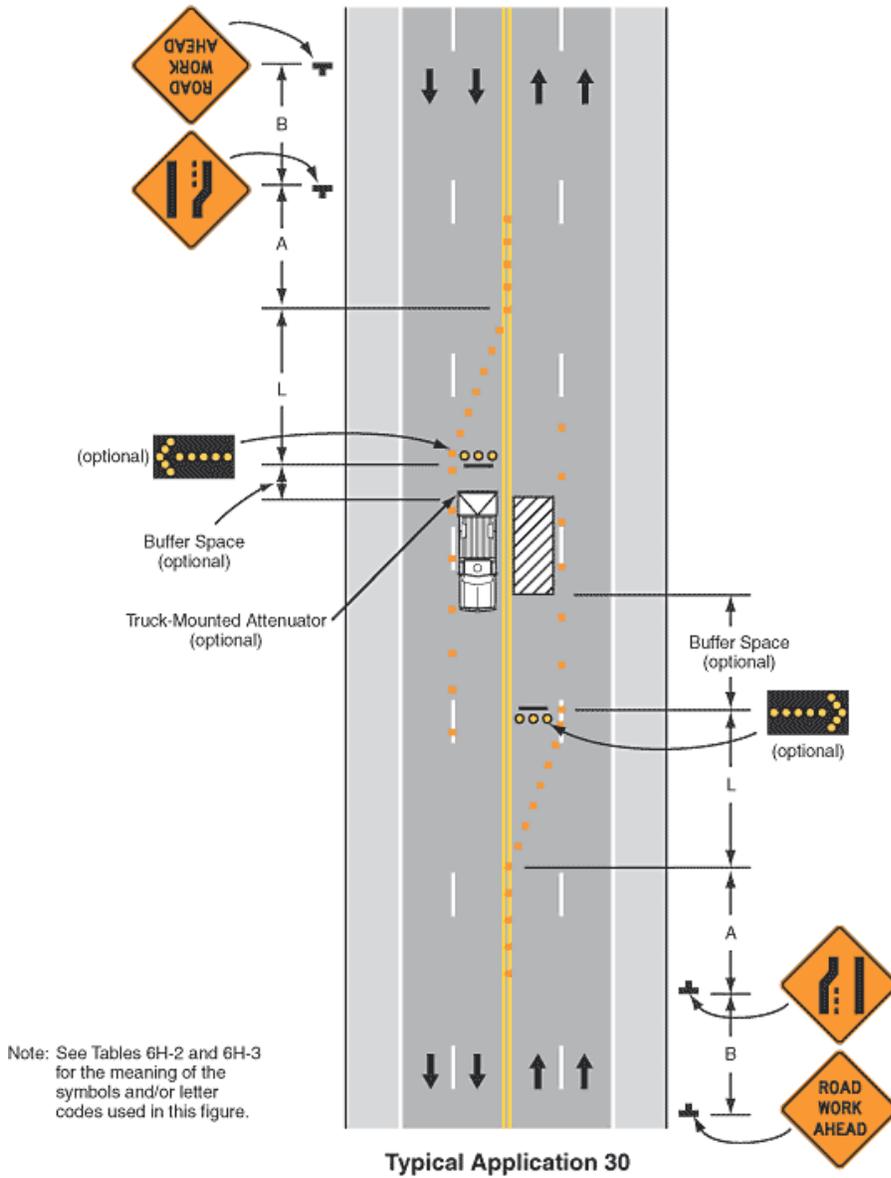
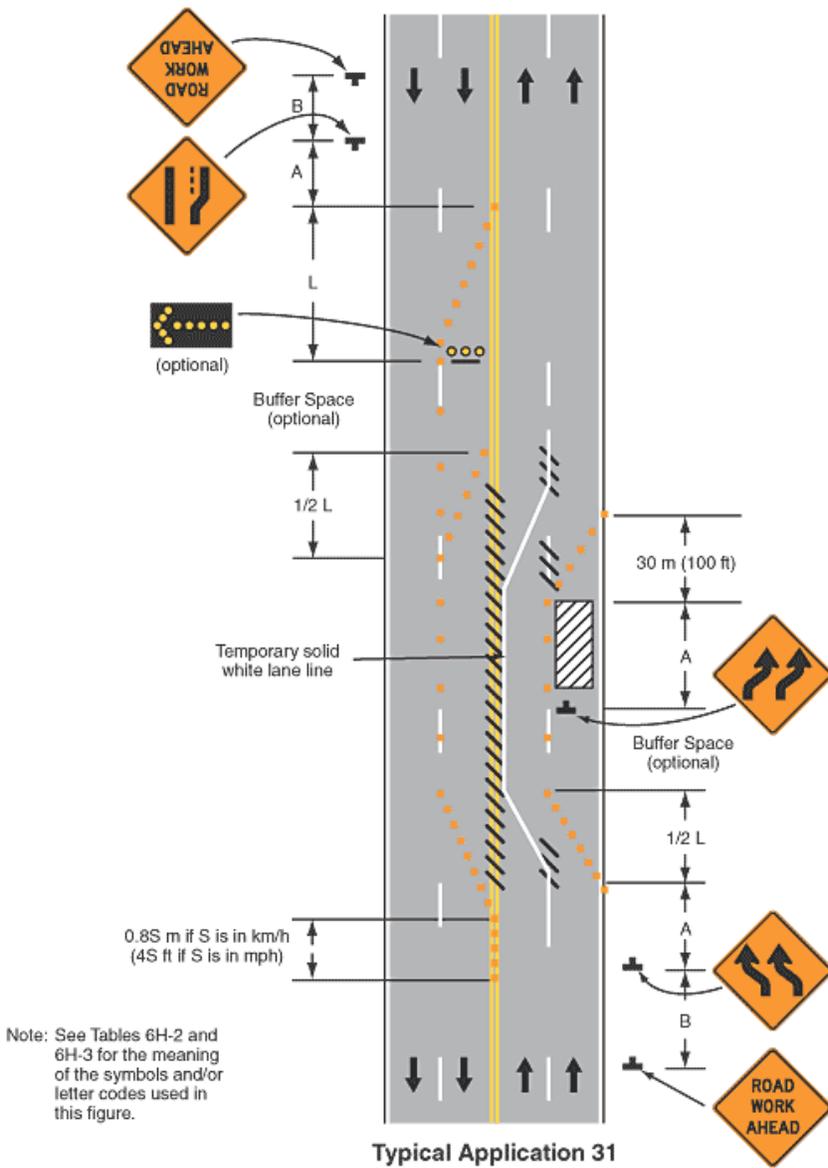


Figure 6H-30. Interior Lane Closure on Multi-lane Street (TA-30)



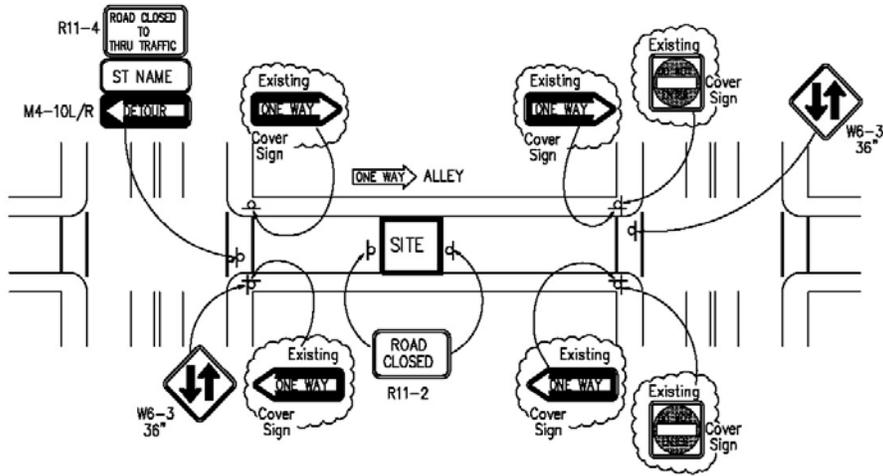
**Figure 6H-31. Lane Closures on Street with Uneven Directional Volumes (TA-31)**



# ALLEY CLOSURES

for One-Way Alleys

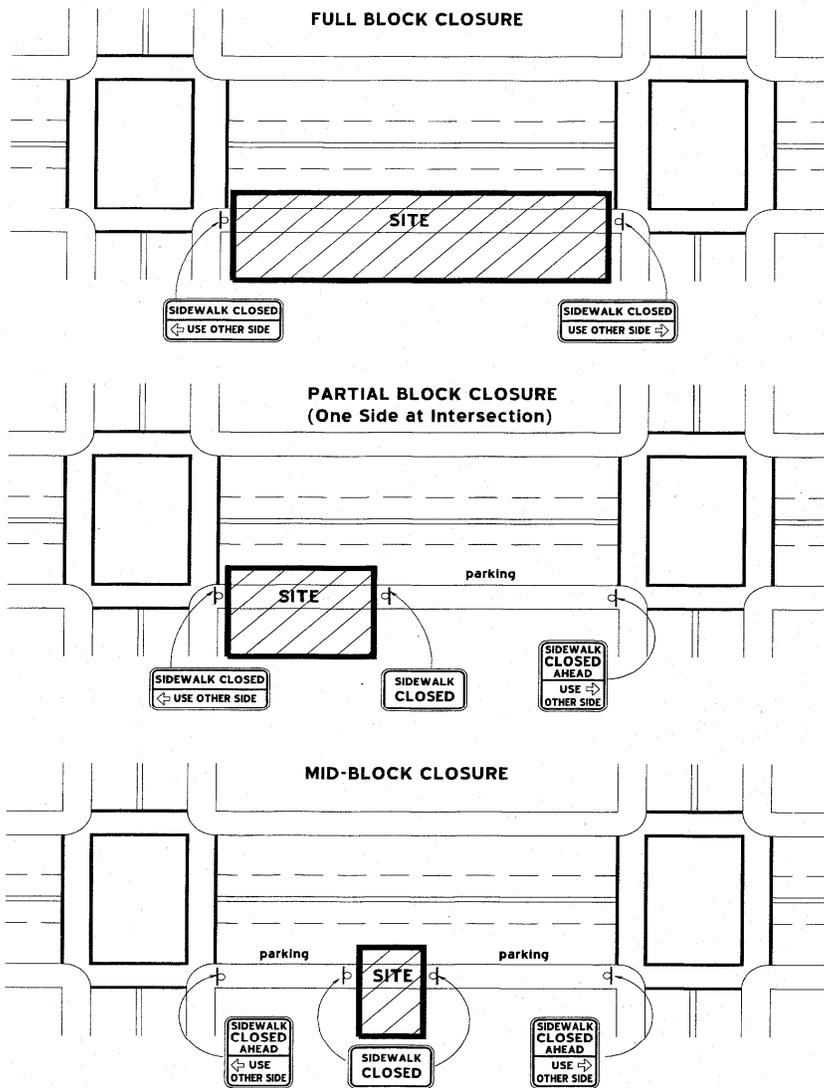
Special Traffic Permits are REQUIRED for all alley and street closures



This plan shows how to change a One-Way Alley into a Temporary Two-Way Alley  
 Maintain Local Access At All Times  
 Sidewalks should remain open to pedestrians  
 A Flag-Person should be posted at each end of the block  
 For Two-Way Alleys, W6-3 signs are not required.

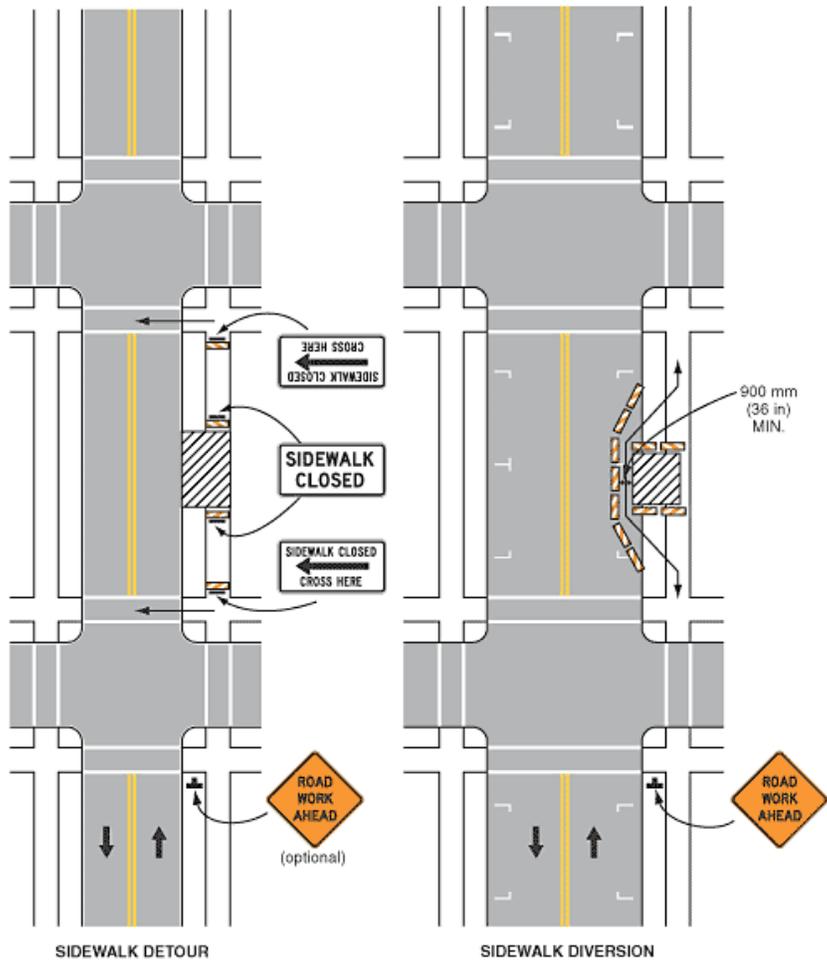
# SIDEWALK / WALKWAY CLOSURES

Special Traffic Permits are REQUIRED for all sidewalk and walkway closures



A "Block" is defined as between two major streets (alleys do not define the end of a block)  
Do Not direct pedestrians to cross the street at alleyway intersections

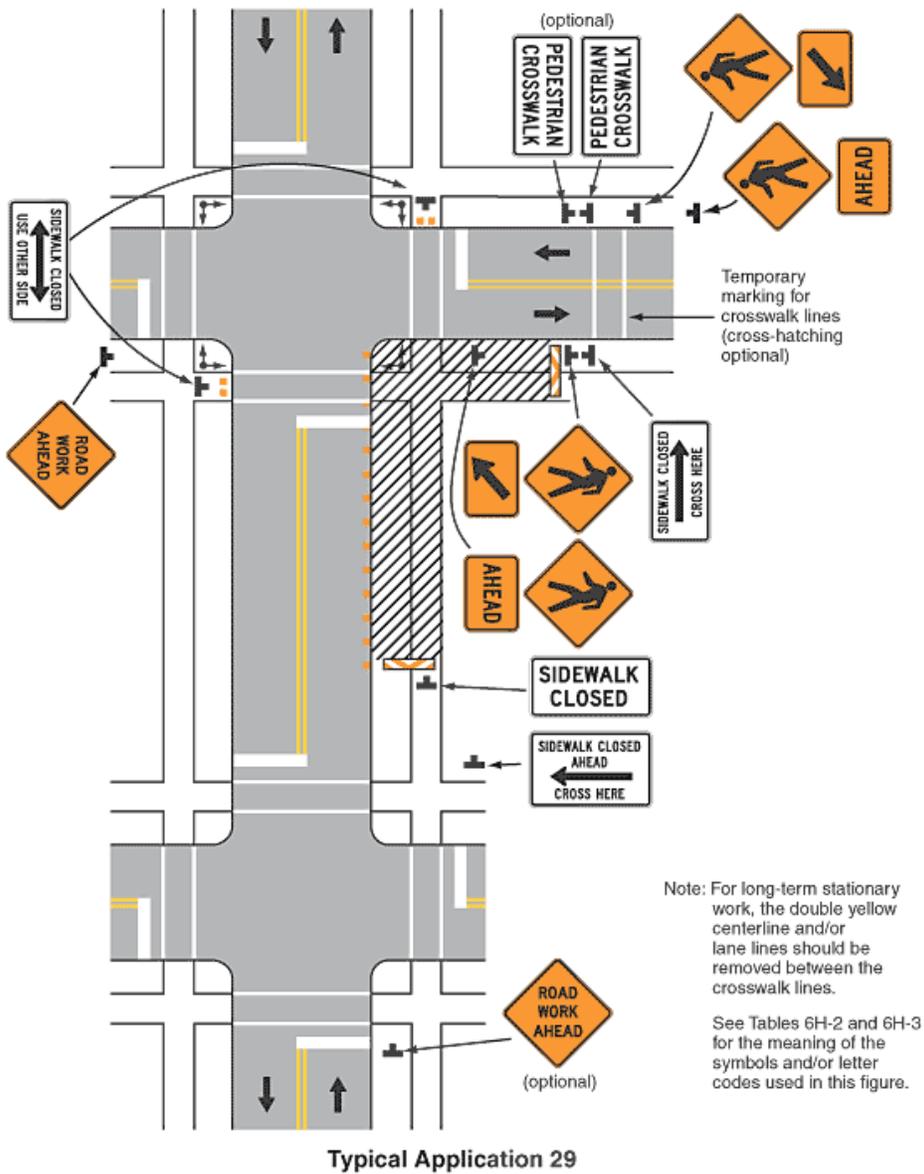
Figure 6H-28. Sidewalk Detour or Diversion (TA-28)



Typical Application 28

Note: See Tables 6H-2 and 6H-3 for the meaning of the symbols and/or letter codes used in this figure.

Figure 6H-29. Crosswalk Closures and Pedestrian Detours (TA-29)





# **APPENDIX F**

## **CONTACT INFORMATION ADDRESSES AND PHONE NUMBERS**



## **CONTACT INFORMATION**

### **DEPARTMENT OF PARKING AND TRAFFIC (DPT)**

#### **Traffic Engineering Division**

One South Van Ness Avenue, 7<sup>th</sup> Floor

San Francisco, CA 94103-5417

**415-701-4500** <http://sfgov.org/dpt>

Special Traffic Permit	415-701-4500
Special Traffic Permit FAX	415-701-4217
Tow-desk (to register zones)	415-701-2311
Parking Enforcement	415-553-1200
Engineering	415-701-4500
Engineering FAX	415-701-4737
DPT Paint Shop	415-715-4074
DPT Paint Shop FAX	415-715-4079
DPT Sign Shop	415-554-9780
DPT Signal Shop	415-550-2736
DPT Meter Shop	415-550-2729

### **DEPARTMENT OF PUBLIC WORKS (DPW)**

<http://sfgov.org/dpw>

#### **Bureau of Street Use and Mapping**

875 Stevenson Street Room 460

San Francisco, CA 94103 415-554-5810

#### **DPW Construction Service Counter**

1660 Mission Street

San Francisco, CA 94103 415-558-6060

#### Permits:

Excavation Permit	415-554-5810
Temporary Occupancy	415-554-5810
Street Space	415-558-6060
Night Noise	415-554-7222
Tree Trimming	415-695-2020

<b>CAL/OSHA</b>	
<i>http://www.dir.ca.gov/DOSH/EmployerInformation.htm</i>	
SF Enforcement Unit	415-972-8670
121 Spear St., Ste. 430	
<b>CALTRANS – District 4</b>	
<i>http://dot.ca.gov/dist4</i>	
<b>Permit Unit</b>	
111 Grand Avenue	510-286-4402
Oakland, CA 94623-0660	510-286-4712
<b>PORT</b>	
<i>http://sfgov.org/sfport</i>	
<b>Engineering Section</b>	415-274-0595
Pier 1	
San Francisco, CA 94111	
<b>RECREATION AND PARK DEPARTMENT</b>	
<i>http://parks.sfgov.org</i>	
McLaren Lodge	415-831-2740
Golden Gate Park	
501 Stanyan Street	
San Francisco, CA 94117	
<b>MUNI</b>	
General Information	415-673-6864
Chief Transit Inspector	415-554-9286
Central Control	415-759-4360
Paint Shop	415-923-6096
Paint Shop Fax	415-923-6306
<i>http://www.sfmuni.com</i>	
<b>SAN FRANCISCO POLICE DEPARTMENT (SFPD)</b>	
Dispatch Center	415-553-0123
	(for emergencies after hours)
Police Officers	See Pages 49-50
SPOT Violations Hotline	415-554-2349

# APPENDIX G

## FORMS





# SPECIAL TRAFFIC PERMIT APPLICATION

*Minimum 2 working days for processing*  
Requests may be faxed to (415) 701-4217  
Please print. All items **MUST** be completed  
**RENEWALS:** edit and fax us your old permit

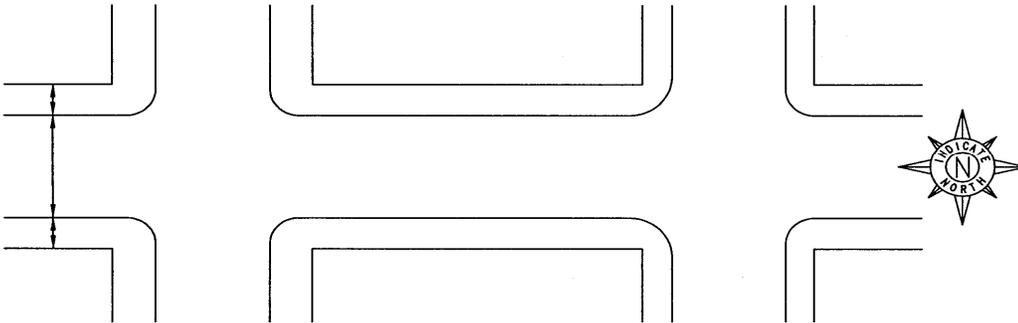
Permit Fee: \$100 + \$20 / day



- Your DPW Permit Number: \_\_\_\_\_  
Type of permit:  Street Space  Excavation  Temporary Occupancy  City Contract  Other (indicate)
- Contact Person: \_\_\_\_\_ Fax: \_\_\_\_\_  
Name of Company: \_\_\_\_\_ Phone (site): \_\_\_\_\_
- Describe type of work to be performed: \_\_\_\_\_
- Location of work and nearest cross streets: \_\_\_\_\_
- Work date(s): \_\_\_\_\_  Everyday  Mon-Fri  Other Work hours: \_\_\_\_\_ to \_\_\_\_\_

6. Sketch of work area. **We recommend using DPT Striping Plans as a base.** Striping Plans for streets with painted lane lines are generally available from DPT at 1 So. Van Ness Ave., 7<sup>th</sup> Floor, for a small fee. Retrieval of drawings may take several days. If DPT does not have a striping plan for your location, use the space below to draw a sketch. Sketches (hand drawn or on striping plans) **MUST** include the following (incomplete submittals may be rejected):

- Drawing** (8½" x11" or 11"x17") of the full width of all streets adjacent to the site. Include the entire block in which your work is located for every street that is adjacent to your site. Add attachments as required.
- Street Names, Direction of One Way Streets and North Arrow**
- Roadway Striping** (the lane lines and any pavement arrows for turn lanes) on each street.
- Work Area** (area you plan to use); Number & Width of **Open Lanes**; and **Sidewalk / Walkways** (if open / closed).
- Dimensions** of street widths (curb to curb), sidewalk widths, lane widths, distances to the next major street in each direction, the proposed work area and existing street space features (temporary walkways or other semi permanent construction site features).



7. Indicate existing parking restrictions adjacent to work area, using the symbols below.

- North side: \_\_\_\_\_ Symbols: TA = Tow Away (hours)  
South side: \_\_\_\_\_ NS = No Stopping (hours)  
East side: \_\_\_\_\_ NP = No Parking (hours)  
West side: \_\_\_\_\_ BS = Bus Stop (indicate box zone or pole stop)

To register contractors' Construction Zones "**Tow-Away No Stopping**" call 701-2311.



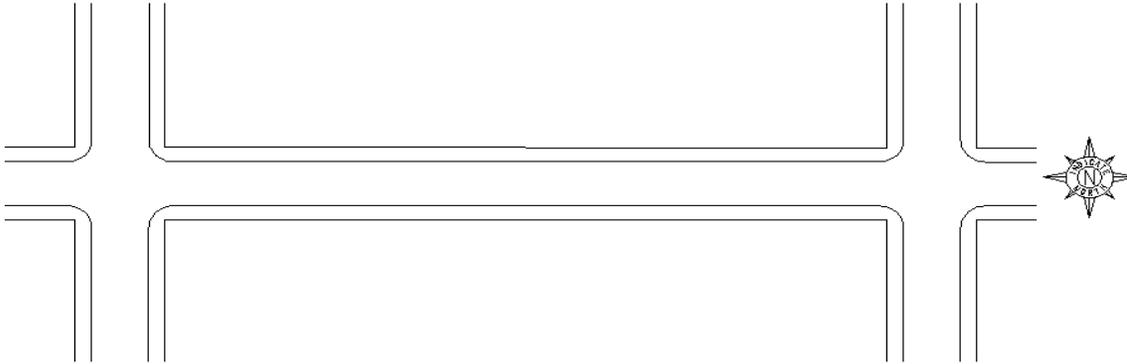
# HOLIDAY MORATORIUM - BUSINESS BLOCK MAP

**Submit ONE Sheet per block**  
Requests may be faxed to (415) 701-4217  
Please print. All items **MUST** be completed

**Use this form to**

1. Determine if a block is a 'business block'
2. Request a DPT waiver of the moratorium restrictions (you **MUST** also apply for a Special Traffic Permit)

1. Contact Person: \_\_\_\_\_ Fax No.: \_\_\_\_\_  
Name of Company: \_\_\_\_\_ Phone (site): \_\_\_\_\_



2. Moratorium Map: Use the diagram above. Sketches **MUST** include the following (incomplete submittals may be rejected):

- f. **Property Lines:** Show **all** the property lines on **both sides** of the street for the entire block between major cross streets (alleys do not define the end of any block for this purpose).
- g. **Street Names:** Indicate street names for the major streets (draw alleys in the middle of the block and label).
- h. **Name of Business:** Show the name of each business or entity for each property on the diagram.
- i. **Type of Business:** Indicate the type of business for each property (i.e. retail / wholesale / hotel / restaurant / bar / bank / service / gas station / residential / apartments / vacant / construction site / etc).
- j. **Dimensions:** Show the linear dimension for each property as measured along the street.

3. Describe type of work to be performed: \_\_\_\_\_

4. Work date(s): \_\_\_\_\_  Everyday  Mon-Fri  Other Work hours: \_\_\_\_\_ to \_\_\_\_\_

5. Describe why this work **MUST** be performed during the Holiday Moratorium (attach a letter if necessary):  
\_\_\_\_\_

**The Holiday Moratorium**

No work is allowed in the streets or sidewalks in the area outlined in the "Holiday Season Restrictions" map in the blue book (downtown) or on any "business block" in the City of San Francisco from the day after Thanksgiving through January 1, between the hours of 7am to 10pm.

A "business block" is defined as a block in which at least 50% of the linear frontage is devoted to business. Establishments in this category are retail stores, bars, restaurants, banks, service type businesses, non-residence type hotels, wholesale businesses or others as determined by the Director of Parking and Traffic.

**For DPT Use Only:** This Block is under Moratorium (as defined by the above data):  yes  no Engineer: \_\_\_\_\_



## STRIPING DRAWING REQUEST FORM

1. Date of inquiry \_\_\_\_\_ 20\_\_\_\_
2. Intersection/Location\_\_\_\_\_
3. Work Schedule\_\_\_\_\_
4. Information Requested By (Name)\_\_\_\_\_
5. Organization:\_\_\_\_\_
6. Address: \_\_\_\_\_ Phone # ( )\_\_\_\_\_
7. Are you applying for Special Traffic Permit (STP)? Yes \_\_\_\_\_ No \_\_\_\_\_
8. Information Requested:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### ***FOR OFFICE USE ONLY***

The following information was given:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Comments:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Information Researched By: \_\_\_\_\_ Date: \_\_\_\_\_

**A. In Person:** \_\_\_\_\_

**B. Via Telephone:** \_\_\_\_\_



## STREET WORK CHECKLIST

#	TIME	COMMENT	<b>STREET WORK CHECKLIST</b>			
			DATE:			
			YES	NO	N/A	WHAT TO LOOK FOR
			Y	N	N/A	1. Are all CAL/OSHA regs. In place?
			Y	N	N/A	2. Are all employees following the IIPP (Illness Injury Prevention Program)?
						<b>WORK ZONES</b>
			Y	N	N/A	3. Are work areas delineated?
			Y	N	N/A	4. Are all work areas clean and orderly?
			Y	N	N/A	5. Are work areas in contract limits?
			Y	N	N/A	6. Are there any special permits required?
			Y	N	N/A	7. Are all plates in the street nonskid?
			Y	N	N/A	8. Are plates wedged/welded to prevent bouncing/shifting?
						<b>SIDEWALKS / CROSSWALKS</b>
			Y	N	N/A	9. Is there a 4 ft wide path of travel for pedestrian access?
			Y	N	N/A	10. Is there proper signage for ped. detour(s)?
			Y	N	N/A	11. Are all holes covered flush?
			Y	N	N/A	12. Are handicap ramps maintained?
						<b>LANE CLOSURES</b>
			Y	N	N/A	13. Are lane closures set up properly? (arrow boards, cones, signs, etc.)
			Y	N	N/A	14. Is there a copy of the traffic control plan on site?
			Y	N	N/A	15. Are the right amount of traffic lanes open?
			Y	N	N/A	16. Are lanes a minimum of 10 ft wide?
						<b>FLAGGER CONTROL</b>
			Y	N	N/A	17. Is there a certified flagger? (when necessary)
			Y	N	N/A	18. Are all workers wearing the proper PPE?
						<b>OVERHEAD LINES</b>
			Y	N	N/A	19. Are there elec. Lines (>600v) within 10 ft of equip.?

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