

MONTEREY COUNTY

HOUSING AND COMMUNITY DEVELOPMENT

Erik V. Lundquist, AICP, Director



HOUSING, PLANNING, BUILDING, ENGINEERING, ENVIRONMENTAL SERVICES

1441 Schilling Place, South 2nd Floor
Salinas, California 93901-4527

(831)755-5025
www.co.monterey.ca.us

FORM DOT

The Following conditions shall be considered as a part of Encroachment Permit # _____.

All permit work shall conform to the current Standard Specifications of the Department of Public Works of the State of California.

The permittee's copy of this permit must be kept on the works site at all times work is in progress and shall be exhibited upon demand by representatives of the Road Department, Fire Department, Police Department and Highway Patrol.

The permittee shall give not less than forty-eight (48) hours notice of intent to work, exclusive of Saturdays, Sundays or holidays.

Traffic signs and contractor warning devices shall be in accordance with the "Manual of Warning Signs, Lights and Devices for Use in Performance of Work Upon Highways" issued by the State of California, Business and Transportation Agency, Department of Public Works.

1. The permittee (fire district) will be responsible for the installation and maintenance of the dots.
2. Dots will be permitted on streets and roads which have been improved to Subdivision standards (concrete curbs and gutters or concrete v-gutters).
3. No dots will be permitted on roads with pavement width less than 20 feet.
4. Roads with pavement width of 20 ft. or wider but without concrete curb and gutter will be considered on a case-by-case basis. In general dots would be permitted on these roads where a potential visibility problem due to parked cars, trees, etc. exists.
5. Dots will be located from six to twelve inches on fire plug side of centerline (or lane line of four lane roads).
6. Fire districts should be encouraged to assist their fire fighters in locating plugs by keeping brush away from the plugs, keeping the plugs adequately painted and providing the fire fighters with proper maps.

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STATE
GUIDELINES FOR USE
OF
BLUE REFLECTIVE PAVEMENT MARKERS
AS AMENDED OCTOBER 26, 1983

The use of blue retro reflective pavement markers should be reserved as a method and means of identifying fire hydrant and water supply locations for fire fighting purposes. Blue markers used for other purposes which could be confused with the above purpose should be removed. This statement does not mandate their use; however, when used, blue marker installations should conform to the following recommendations. The fire district / department should seek agreement / approval from the authority having jurisdiction over the roadway before installations are made. Permits may be required.

RECOMMENDED INSTALLATIONS

- A. Two-Way Streets or Roads - On striped roads markers should be placed six inches from edge of painted centerline on the side nearest the fire hydrant. On unstriped streets or roads, if the width is 20' or wider the marker should be placed six inches from the approximate center of the roadway on the side nearest the hydrant. On unstriped streets or roads less than 20' in width the marker shall be placed on the approximate center of the roadway.

See Figures 1 through 3 for approved standards for center-or-lane-lined roads and streets.

- B. Streets with Left Turn Lane at Intersection – Markers should be placed six inches from edge of painted white channelizing line on the side nearest the fire hydrant. See Figure 5.
- C. Streets with Continuous Two-Way Left Turn Lane – Markers should be placed six inches from the edge of the painted yellow barrier line on the side nearest the fire hydrant. See Figure 5.
- D. Freeways and Expressways – Because of higher maintenance at these locations if placed on the roadway, markers should be placed on shoulder one foot to the right of the painted edge line opposite the off-right-of-way fire hydrant location. See Figure 6.

The attached illustrations are examples of typical installations.

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Encroachment Conditions

The following conditions shall be considered as a part of Encroachment Permit # _____:

a. A copy of this permit must be kept on the work site at all times while work is in progress, and shall be exhibited upon demand by representatives of the Department of Public Works, Sheriff's Department, and Highway Patrol.

b. Permittee shall give the Monterey County Department of Public Works 48 hours notice, exclusive of Saturday, Sunday and holidays, prior to commencing or resuming work.

Once work has begun the permittee shall diligently pursue the work in such a way as to cause the least interference and inconvenience to the public.

c. All work and materials used in County road restoration shall conform to the Standard Specifications of the Department of Public Works of the State of California, current edition, except as modified in subsequent paragraphs.

d. All existing roadside ditches and drainage facilities shall be promptly restored to original existing condition and proper drainage maintained during construction period.

e. Permittee shall provide all signs, lights, barricades, barrier rail, and / or other traffic control facilities, including fences and competent flagmen as may be required to adequately warn, guide and protect the public. All signing shall meet the requirements of the State's Manual of Warning Signs, Lights and Devices for Use in Performance of Work Upon Highways, current edition and shall be diligently maintained at all times including non-working hours, weekends and holidays. Reference is made to the Standard Specifications, State of California, Section 7.

f. With approval of this Department, traffic may be reduced to one 12' lane when properly signed, coned, and properly equipped flagmen are posted at both ends of restricted area to assist in the safe flow of traffic. Road shall be restored to 2 – 12' (Minimum) unrestricted traffic lanes for dark or non-working hours.

g. County roads may be closed to through traffic provided approval by the Board of Supervisors for such closure is obtained. The request shall outline, in writing, all traffic control measures and alternate routes. Allow not less than two (2) weeks for obtaining approval.

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h. The Public Works Director shall be the sole judge as to the adequacy of the finished pavement within the area of responsibility of the County of Monterey.

i. This Department reserves the right to require tests at locations and depths designated during performance of the work. All material testing shall be at the permittee's expense. The County of Monterey shall be the sole judge as to the adequacy of all tests and test results and shall receive a copy of all test results within seven (7) working days after testing. The County reserves the right to require Certificates of Compliance and other test reports.

j. Upon completion of the work, the disturbed portion of the roadway shall be finished in accordance with Section 22 of the Standard Specifications – State of California. Surplus material shall be removed and disposed of and the streets restored to a safe, neat condition.

Grass, ice plant and shrubbery in areas supporting such vegetation disturbed by this work shall be replaced and restored.

Dust control shall be in accordance with Section 10 of the Standard Specifications.

k. The permittee shall indemnify and save harmless the County of Monterey and all officers and employees thereof, from all claims, suits, or actions of any name, kind, and description brought forth and resulting directly or indirectly from the installation of the permit facilities.

Contact the Monterey County Department of Public Works, Encroachment Section, if you have questions regarding these conditions. (Phone 831-755-5025)