



DEPARTMENT OF PUBLIC WORKS  
**COUNTY OF HUMBOLDT**  
 MAILING ADDRESS: 1106 SECOND STREET, EUREKA, CA 95501-0579  
 AREA CODE 707



On-line  
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**ENGINEERING & TRAFFIC SURVEY FOR YIELD OR STOP SIGN**

Date: 02/21/2023

By: R.W. Bronkall

Major Street: Summit Ridge Dr 3J022

Minor Street: Dauber Lane (Private)

**Part 1: Yield Sign**

Consideration for a yield sign per CAMUTCD 2B.08:

At intersections where a full stop is not necessary at all times, consideration should first be given to using less restrictive measures such as YIELD signs (see CAMUTCD Sections 2B.08 and 2B.09). Reference: CA MUTCD Section 2B.06 STOP Sign Applications, Guidance, Paragraph 01

*(check all that apply)*

- A. On the approaches to a through street or highway where conditions are such that a full stop is not always required.
- B. At the second crossroad of a divided highway, where the median width at the intersection is 30 feet or greater. In this case, a STOP or YIELD sign may be installed at the entrance to the first roadway of a divided highway, and a YIELD sign may be installed at the entrance to the second roadway.
- C. For a channelized turn lane that is separated from the adjacent travel lanes by an island, even if the adjacent lanes at the intersection are controlled by a highway traffic control signal or by a STOP sign.
- D. At an intersection where a special problem exists and where engineering judgment indicates the problem to be susceptible to correction by the use of the YIELD sign.
- E. Facing the entering roadway for a merge-type movement if engineering judgment indicates that control is needed because acceleration geometry and/or sight distance is not adequate for merging traffic operation.

Conditions met for yield sign?  Yes  No

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**ENGINEERING & TRAFFIC SURVEY FOR YIELD OR STOP SIGN**

(Continued)

**Part 2: Stop Sign**

Consideration for a stop sign per CAMUTCD 2B.06:

Complete if Part 1 not met. The use of STOP signs on the minor-street approaches should be considered if engineering judgment indicates that a stop is always required because of one or more of the following conditions:

*(check all that apply)*

- A. The vehicular traffic volumes on the through street or highway exceed 6,000 vehicles per day;
- B. A restricted view exists that requires road users to stop in order to adequately observe conflicting traffic on the through street or highway; and/or
- C. Crash records indicate that three or more crashes that are susceptible to correction by the installation of a STOP sign have been reported within a 12-month period, or that five or more such crashes have been reported within a 2-year period. Such crashes include right-angle collisions involving road users on the minor-street approach failing to yield the right-of-way to traffic on the through street or highway.

Conditions met for stop sign  Yes  No

**Other consideration**

Consideration for yield sign  Consideration for stop sign

**Recommendation**

Conditions met for stop sign.

Prepared by or under the direction of:

*R. W. Bronkall*

Robert W. Bronkall, RCE 55631

02/21/2023

Date



NORTH  
NOT TO SCALE

SUMMIT RIDGE DRIVE (3JØ22)

DAUBER LANE  
(NOT COUNTY MAINT.)

STOP ← (P) STOP SIGN

