

Kentfield Fire Protection District Fire Prevention Division 1004 Sir Francis Drake Blvd. Kentfield, California 94904 415-453-7464

Security Gate Standards

The proposal of security gates installed across roadways or driveways on private property shall require the owner, applicant or developer to first obtain approval from the Kentfield Fire District. Plans shall include details specific to the following requirements:

- Gates shall not encroach into the required fire access width and shall have a minimum newt clearance of 2 feet on each side of the driveway in addition to the required 16 feet or 20 feet as required by the Fire Code Official.
- Width determination is considered on a case by case basis and shall be dependent on topography, slope, apparatus access requirements, length of driveway, distance to buildings and water supply availability. It will be the intent to mitigate any delays to emergency response vehicles.
- Gates shall be equipped with Knox key access In accordance with Kentfield Fire District Standard #202. Please follow the following link for information for the Knox key switch, model 3502: <u>https://www.knoxbox.com/store/files/MKT-KBSPEC-0026-D.pdf</u>
- Gates shall be set back from roadways a minimum of 30 feet or more so as not to cause cross traffic to stop or create a hazardous traffic condition on the roadway approach to the driveway.
- Per the requirements of the California Fire Code §503.6, electronic gate openers shall be listed and meet the following:
 - Be a listed gate opener meeting UL 325
 - Meets requirements of ASTM F2200
 - For free access to the California Fire Code, please visit ICC at <u>https://codes.iccsafe.org/public/document/details/toc/1047</u>

If you have questions or need additional information, please contact Fire Inspector Larry Pasero at 415-453-7464 or lpasero@kentfieldfire.org.