

<p>July 1, 2010</p>	<p align="center"><b>SANTA ROSA FIRE DEPARTMENT</b>  <b>FIRE PREVENTION BUREAU PLAN REVIEW CHECKLIST</b></p>
	<p align="center"><b>FENCE/GATE</b>  <b>PLAN SUBMITTAL CHECKLIST</b></p>

Fence /gate plans submitted for review must contain items necessary for approval. Plans will be in accordance with California Fire Code, California Building Code, and the City of Santa Rosa Adopted Ordinance, to provide a satisfactory level of life and property safety within the boundaries of the City of Santa Rosa. All references to standards are to the latest edition unless otherwise noted.

The Fire Code official is authorized to require the installation and maintenance of gates or other approved barricades across fire apparatus access roads, trails or other accessways, not including public streets, alleys or highways. CFC 2007 Section 503.5

**Fences:**

Security fences shall have a minimum 20 foot wide gates and provisions for Fire Department access.

An approved lock shall be installed on gates or similar barriers when required by the fire code official.

CFC 2007 Section 506.1.1

- |    |                          |                          |  |
|----|--------------------------|--------------------------|--|
|    | <b>Y</b>                 | <b>N</b>                 |  |
| 1. | <input type="checkbox"/> | <input type="checkbox"/> | Plans show fencing around project.   |
| 2. | <input type="checkbox"/> | <input type="checkbox"/> | Plans show gate location and access. Minimum of 20 feet wide.  |
| 3. | <input type="checkbox"/> | <input type="checkbox"/> | Access roads to and into project meet width requirements. Minimum of 20 feet wide.   |
| 4. | <input type="checkbox"/> | <input type="checkbox"/> | Road surface. Access roads shall be designed and maintained to support the imposed loads of fire apparatus, and shall meet City Street Standards. Roads shall be paved to full widths. |
| 5. | <input type="checkbox"/> | <input type="checkbox"/> | Gate securing devices shall be approved by the fire code official.   |

Standard  
Fence/Gate Plan

**Gates:**

Any primary entry to a subdivision, commercial, industrial or multi-family residential complex under gate control at all times, shall have strobe activated gate controller access with key override. Powered gates shall be manually operable during power failures.

The installation of security gates across a fire apparatus access road shall be approved by the fire chief. When security gates are installed, they shall have approved means of emergency operations. The security gates and the emergency operation shall be maintained operational at all times.

CFC 2007 Section 503.6

**Y N**

6.   Plans show location of gates.
7.   Detailed plans for emergency operations of the gates shall be submitted.
8.   Opticom (strobe actuated) control location is shown on plans.
9.   Required key override switch location is shown on plans.
10.   Required manually operation details are shown on plans.
11.   Gates must be minimum of 20 feet wide.

Secondary gates on any fire apparatus access road shall be operable by strobe actuated controllers or key lock box when not considered primary entry.

A locked gate with lock box key access is acceptable for any residential development of 50 units or less. From 51 to 100 units, a powered gate with strobe actuation with key override is required. Over 100 units, secondary access shall be open to the public at all times: gates are not permitted.

12.   Plans show locations of all gates.
13.   Secondary gates shall be Opticom (strobe light) controlled or key lock box controlled.
14.   Up to 50 units – lock box key is required on gates/
15.   51 to 100 units - powered gate with strobe light activation and key override is required.
16.   Over 100 units – secondary access is to be open to the public – no gate is permitted.