**Gated Entry**

**BUILDING PERMIT REQUIRED PRIOR TO CONSTRUCTION OF BARRICADES AND GATING SYSTEMS ACROSS FIRE APPARATUS ACCESS ROADS.**

- The installation of any gating system will require a City of Aurora licensed contractor to obtain a building permit through the Aurora Building Division prior to the start of any work. This would be considered a structural, life safety and electrical review within the Building Division that is conducted on behalf of the Fire Chief. For assistance please call 303-739-7420 and ask for a Life Safety Plans Examiner.
  
  - Required gates, security gates or barricades (IFC Section 503.5) 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. Electric gate operators, where provided, shall be listed in accordance with UL 325. Gates intended for automatic operation shall be designed, constructed and installed to comply with the requirements of ASTM F 2200.

- City of Aurora Building and Zoning Code, *Section 66-37* - Security Gates. The International Fire Code, Section 503.6 is amended to read as follows:
  
  - The installation of security gates across a fire apparatus access road shall be approved by the fire chief. Where security gates are installed at primary access points, as determined by the fire chief, those gates shall have an approved automatic means of emergency operation. Additionally, each automatic gate shall have a back-up switch (Knox keyed), as well as accessible means of manual operation. Security gates installed at secondary access points, as determined by the fire chief, shall have a means of operation approved by the fire chief. The security gates and the emergency operation shall be maintained in proper working condition at all times. In the event that there are electric gate operators, they shall be listed in accordance with UL 325. Gates intended for automatic operation shall be designed, constructed, and installed in compliance with the requirements of ASTM F 2200.

- Gating or barricade systems must be shown on the site plan in the following manner:
  
  - The minimum gate width shall be 23 feet and shall not encroach into the fire lane easement.
  - Gating and barricade systems must be located a minimum of 35 ft. back from the adjacent street flow line.
  - Label the type of gating or barricade system being installed on the site plan using one of the following examples:
    - 23’ Automatic Sliding Gate with approved Siren Operated System, Knox Key Switch and Manual Release.
    - 23’ Manual Swinging Gate with Approved Knox Hardware.
    - 23’ Manual Sliding Gate with Approved Knox Hardware.
    - 23’ Electrical Sliding Gate with Approved Knox Hardware.
    - Etc.
    - Typical gating and barricade systems include, but are not limited to:
      - Collapsible Bollards.
      - Removable Bollards with Approved Knox Hardware.
      - Swinging Gates. Swinging gates must open in the direction of ingress to the site.
      - Sliding Gates.
An encroachment into or over a fire lane easement will require the developer to obtain a license agreement through the Real Property Division of the Public Works Department. Please visit their website by clicking [here](#) or by calling 303-739-7300.

Automotive Sales Lots. Vehicular Access points to an automotive sales lot cannot be blocked by vehicles during the hours where the lot is closed. Entry points must be equipped with an approved gating or barricade system as described in the previous comments.