

Prince William County Fire Marshal's Office

Code Compliance Manual

Supplemental Information intended for

Architects, Engineers, Designers, and Installers

2009 Edition USBC & SFPC

Prince William County Fire Marshal's Office

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Preface

This document has been prepared as a service to architects, engineers, designers, and installers of fire protection systems to provide basic information on the codes, policies, and requirements of Prince William County Fire Marshal's Office (FMO). The information provided represents the current **minimum** requirements of the FMO on new construction of buildings, installation and modification of fire protection systems, and other fire prevention related issues commonly encountered at the time of its' writing and does not represent all of the building and fire code requirements enforced.

The requirements set forth in this document should <u>not be considered</u> to be all inclusive, as application of the State and County Fire Prevention Code and other nationally recognized codes and recommended practices is constantly being evaluated and modified when found necessary. The information provided for fire protection plan submissions is provided for reference only. Each fire protection system installed or modified is required to comply with all applicable codes and standards as provided in the Uniform Statewide Building Code and Virginia Statewide Fire Prevention Code in place at the time of installation or modification.

Questions concerning the information contained within this manual should be directed to the Prince William County Fire Marshal's Office at 703-792-6360.

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Electronic Access Gate

Access Gate (Click2Enter) – Gate permits (GTE) must be obtained through the Fire Marshal's Office:

The receiver box must be mounted in a manner that allows approaching Police vehicles and F&R apparatus to visually see the activated LED light.

- Unit should include the optional Heater Kit
- There are 2 passwords that are used to protect the programming information. Level 1 and 2. Level 1 is typically used by the installer. A Level 2 password must be provided to allow for reprogramming (such as when the radios are rebanded). Level 2 password must be the same on all devices (Ex: C2Epassword1).
- A master list of all C2E gates will be kept so that maintenance checks can be performed on them.
- The following settings must be verified:

Double pulse activation
Non-Override Latchback must be set at 15 minutes
Range of Operation must be set for line of sight.

If there is a power failure, the gate must default to open.