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This section includes editing notes to assist the user in editing the section to suit project requirements. These notes are included as hidden text, and can be revealed or hidden by the following method in Microsoft Word:

 Display the FILE tab on the ribbon, click OPTIONS, then DISPLAY. Select or deselect HIDDEN TEXT.

This guide specification section has been prepared by LiftMaster for use in the preparation of a project specification section covering access control systems.

The following should be noted in using this specification:

Hypertext links to manufacturer websites are included after manufacturer names to assist in product selection and further research. Hypertext links are shown in blue text, e.g.:

www.acme.com

Optional text requiring a selection by the user is enclosed within brackets and shown in red text, e.g.: Color: [Red.] [Black.]"

Items requiring user input are enclosed within brackets and shown in red text, e.g.: "Section [\_\_ \_\_ \_\_ - \_\_\_\_\_\_\_\_]."

Optional paragraphs are separated by an "OR" statement shown in red text, e.g.:

 \*\*\*\* OR \*\*\*\*

For assistance on the use of the products in this section, contact a LiftMaster Architect Specialist by calling 800-282-6225 or visit their website at www.LiftMaster.com.

This specification has been prepared based on SimpleSpecs™ specification templates. The SimpleSpecs™ Master Guide Specification system comprises a full architectural master specification that can be used to specify all project requirements. For additional information on SimpleSpecs™ products visit the ZeroDocs.com website at www.zerodocs.com.

**SECTION 28 10 00 – ACCESS CONTROL**

 GENERAL

 ADMINISTRATIVE REQUIREMENTS

 Pre-Installation Conference:

 Attendance: [Architect,] [Owner,] [Contractor,] [Construction Manager,] installer, and related trades.

 Review: Project conditions, manufacturer requirements, delivery and storage, staging and sequencing, and protection of completed work.

 SUBMITTALS

 Action Submittals:

 Shop Drawings: Illustrate products, installation, and relationship to adjacent construction.

 Product Data: Manufacturer’s descriptive data and product attributes for metal panels and underlayment.

 Samples: [Selection samples.] [Verification samples.]

 Informational Submittals:

 Certificate of Compliance: Certification that installed products meet specified design and performance requirements.

 Closeout Submittals:

 Operation and Maintenance Data.

 QUALITY ASSURANCE

 [Fabricator] [Installer] Qualifications: Minimum [2] [\_\_] years’ experience in work of this Section.

 WARRANTY

 Manufacturer’s 2 year warranty for telephone entry/access and perimeter control system.

 PRODUCTS

 MANUFACTURERS

 Contract Documents are based on products by LiftMaster. [www.LiftMaster.com](http://www.LiftMaster.com)

 Substitutions: [Refer to Division 01.] [Not permitted.]

 COMPONENTS – ACCESS CONTROL SYSTEM

 Single Entry Access Keypad and Proximity Reader:

 Model: KPR2000 Single Entry Access Control Keypad and Proximity Reader.

 Proximity Card Reader: HID 26-bit and 30-bit Wiegand format.

 Control access for up to 2000 users.

Following accessories are available as options. Refer to LiftMaster technical literature for assistance in selecting accessories.

 Accessories:

* + - * 1. Low-profile access pedestal.
				2. High-profile access pedestal.
				3. Trim plate kit.
				4. Power supply; 12 VDC.
				5. Passport receiver.
				6. Passport remote control: Passport [Lite 1-button transmitter.] [Lite 1-button keychain transmitter.] [Lite 1-button keychain with prox coil.] [MAX 3-button visor transmitter.] [MAX 3-button keychain transmitter.] [MAX 3-button keychain with prox coil.]
				7. HID 26-bit proximity cards: Quantity [\_\_].
				8. HID 26-bit key fobs: Quantity [\_\_].

 EXECUTION

 INSTALLATION

 Install in accordance with manufacturer’s instructions and approved Shop Drawings.

 CLOSEOUT ACTIVITIES

 Demonstration: Demonstrate system operation to Owner.

 MAINTENANCE

 Maintenance Service: Furnish service and maintenance of access control systems for period of 3 months after date of Substantial Completion.

 END OF SECTION