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**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

 Commercial Receiver and Remote Access Control:

 Model: Passport Credential Radio Control Receiver.

 Receiver: Passport Receiver with Security+ 2.0.

* + - * 1. Security+ 2.0 Technology Tri-Band 310, 315, and 390 MHz.
				2. Compatible with HomeLink wireless control system.
				3. Support standard 26-bit, 31-bit, 34-bit even and odd, 50-bit and Sentex 30-bit proximity card formats.
				4. Remote capacity: 12,000.

 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.]

 Accessories:

* + - * 1. AC transmitter.
				2. Remote antennae extension kit.

 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