

# 12-227

Louis Perry & Associates, Inc.  
Project #12-2291

Summit County  
Ohio Building Security Enhancements  
June, 2011

011000

## SUMMARY OF WORK

### 1.0 GENERAL

#### 1.1 SUMMARY

##### A. Section Includes:

1. Project information.
2. Work covered by Contract Documents.
3. Access to site.
4. Coordination with occupants.
5. Work restrictions.

#### 1.2 PROJECT INFORMATION

##### A. Project Identification: Ohio Building Security Enhancements.

1. Project Location: Ohio Building, 175 S. Main St., Akron, OH,

##### B. Owner: Summit County

1. Owner's Representative: Brian Clark, Deputy Director, Capital Projects

##### C. Architect: Louis Perry & Associates, Inc., 165 Smokerise Drive, Wadsworth, OH 44281.

#### 1.3 WORK COVERED BY CONTRACT DOCUMENTS

##### A. The Work of Project is defined by the Contract Documents and consists of the following:

1. The installation of a visual identification and entry permission system at selected interior entrances within the building, which includes:
  - a. A camera to identify to the office who is requesting entry
  - b. A release button to permit entry
  - c. Associated door hardware to release the door latch
  - d. A swipe mechanism to allow employees to gain entrance
  - e. A recording system to track who has used the entry
  - f. Associated devices to allow full egress
  - g. All network wiring from the devices back to the floor data closet
  - h. Furnishing and installation of a central digital recording device
  - i. System operating software for the camera and intercom system.
  - j. An itemized list of required components is part of the bid package.

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2. See drawings for itemized work at each of the entry locations.
3. System overview:
  - a. This system is designed to allow unlimited employee entrance to certain Summit County offices within the Ohio Building, while offering the office staff the ability to screen non employees prior to permitting them to enter the office space. There is a prox card reader on the wall adjacent to the door to allow access by employees. There is also a combination camera and intercom device for non employees desiring to gain entry into the office to notify someone in the office that entry is desired. The camera signal and intercom are displayed at a computer screen within the office and an attendant at that screen can release the door lock to allow entry. The components on this system are web based, which allows more than one computer terminal within the space, as well as remote displays, to indicate the request for entry.  
In addition, all door transactions are recorded at a central digital recording device.

B. Type of Contract.

1. Project will be constructed under a single prime contract.

1.4 ACCESS TO SITE

- A. General: Contractor shall have limited use of Project site for construction operations as indicated by requirements of this Section.
- B. Use of Site: Limit use of Project site to areas within the Contract limits indicated. Do not disturb portions of Project site beyond areas in which the Work is indicated.
  1. Limits: Confine construction operations to actual work areas and access ways.
  2. Driveways, Walkways and Entrances: Keep driveways, parking and loading areas, and entrances serving premises clear and available to Owner, Owner's employees, and emergency vehicles at all times. Do not use these areas for parking or storage of materials.
    - a. Schedule deliveries to minimize use of driveways and entrances by construction operations.
    - b. Schedule deliveries to minimize space and time requirements for storage of materials and equipment on-site.

1.5 COORDINATION WITH OCCUPANTS

- A. Full Owner Occupancy: Owner will occupy site and existing building(s) during entire construction period. Cooperate with Owner during construction operations to minimize conflicts and facilitate Owner usage. Perform the Work so as not to interfere with Owner's day-to-day operations. Maintain existing exits unless otherwise indicated.

1. Maintain access to existing walkways, corridors, and other adjacent occupied or used facilities. Do not close or obstruct walkways, corridors, or other occupied or used facilities without written permission from Owner and approval of authorities having jurisdiction.
2. Notify Owner not less than 72 hours in advance of activities that will affect Owner's operations.

#### 1.6 WORK RESTRICTIONS

- A. Work Restrictions, General: Comply with restrictions on construction operations.
  1. Comply with limitations on use of public streets and with other requirements of authorities having jurisdiction.
- B. On-Site Work Hours: Limit work at the existing building to normal business working hours of 7 a.m. to 5 p.m., Monday through Friday.
- C. Noise, Vibration, and Odors: Coordinate operations that may result in high levels of noise and vibration, odors, or other disruption to Owner occupancy with Owner.
  1. Notify Architect and Owner not less than two days in advance of proposed disruptive operations.
  2. Obtain Owner's written permission before proceeding with disruptive operations.
- D. Controlled Substances: Use of tobacco products and other controlled substances on Project site is not permitted.

#### 1.7 SPECIFICATION AND DRAWING CONVENTIONS

- A. Specification Content: The Specifications use certain conventions for the style of language and the intended meaning of certain terms, words, and phrases when used in particular situations. These conventions are as follows:
  1. Imperative mood and streamlined language are generally used in the Specifications. The words "shall," "shall be," or "shall comply with," depending on the context, are implied where a colon (:) is used within a sentence or phrase.
  2. Specification requirements are to be performed by Contractor unless specifically stated otherwise.
- B. Division 01 General Requirements: Requirements of Sections in Division 01 apply to the Work of all Sections in the Specifications.

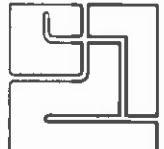
Louis Perry & Associates, Inc.  
Project #12-2291

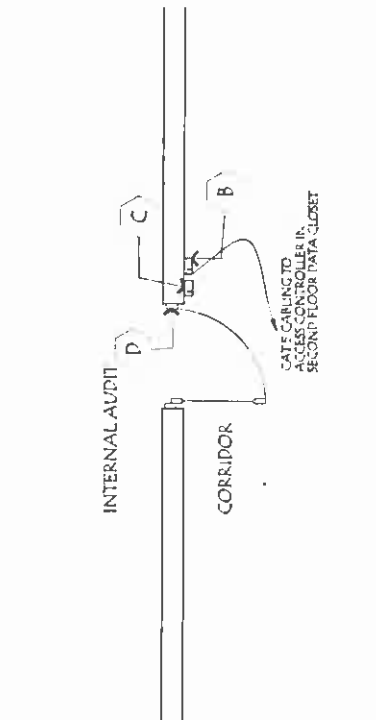
Summit County  
Ohio Building Security Enhancements  
June, 2011

2.0     PRODUCTS (Not Used)

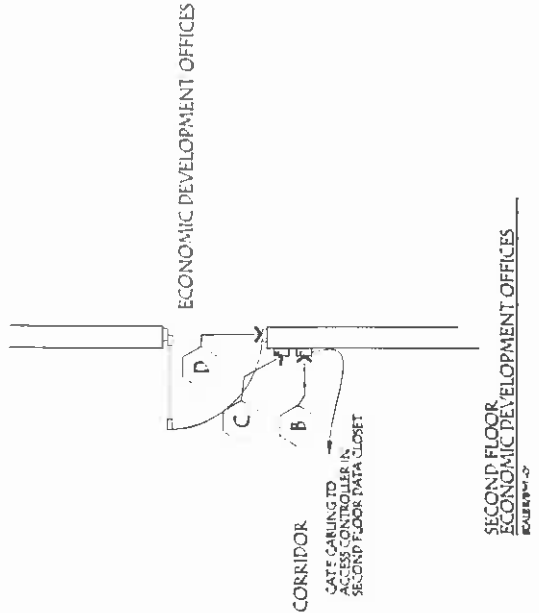
3.0     EXECUTION (Not Used)

END OF SECTION 011000

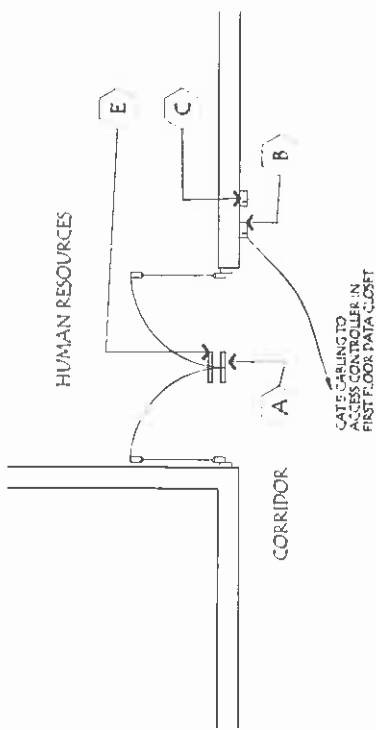
APPROVED BY:	
CHECKED BY:	
DESIGNED BY:	
DRAWN BY:	
CAD DWG FILE:	LPA STD_B
 LOUIS PERRY & ASSOCIATES, INC.	
PROJECT:	12-2291
SHEET:	A-001
REV:	
OHIO BUILDING ENHANCED SECURITY DOOR SECURITY PACKAGE	



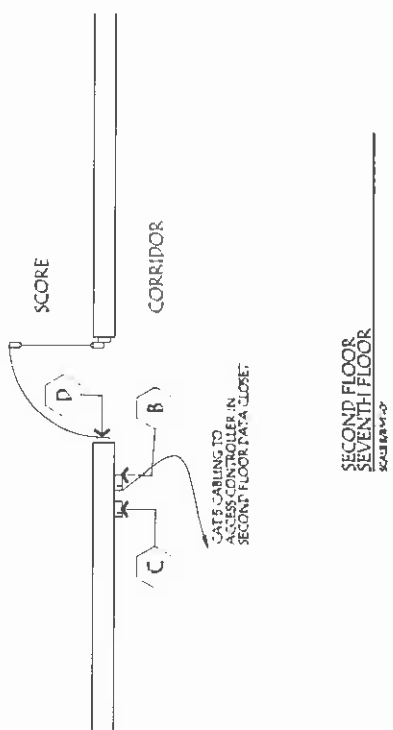
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SCALE 1/4" = 1'-0"



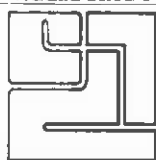
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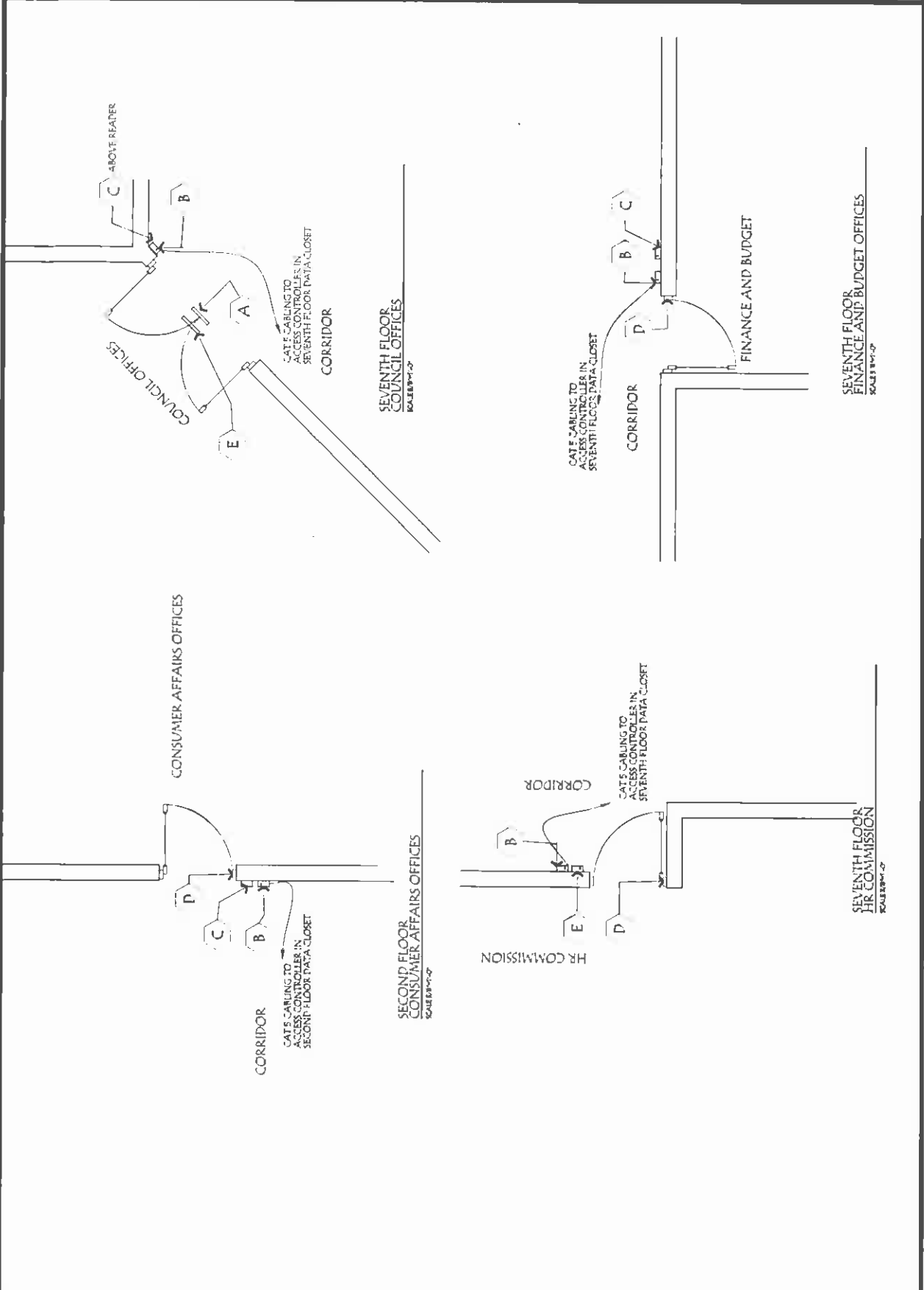


FIRST FLOOR  
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SCALE 1/4" = 1'-0"

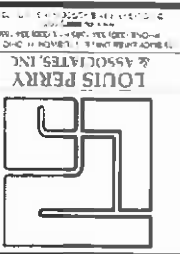


SECOND FLOOR  
SEVENTH FLOOR  
SCALE 1/4" = 1'-0"

APPROVED BY:	
CHECKED BY:	
DESIGNED BY:	
DRAWN BY:	
CAD DWG FILE:	LPA STD_B
 LOUIS PERRY & ASSOCIATES, INC. <small>10000 W. 12th Street, Suite 100, Overland Park, KS 66211-2291          Phone: 913.666.1234 Fax: 913.666.1235          Email: lperry@louisperry.com</small>	
PROJECT:	12-2291
SHEET:	A-002
REV:	
<b>DOOR SECURITY PACKAGE</b>	
OHIO BUILDING ENHANCED SECURITY	



APPROVED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 DESIGNED BY: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
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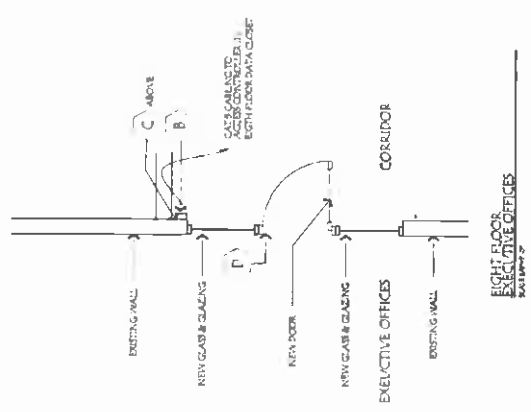
PROJECT  
 12-2291

SHEET  
 A-003

REV

DOOR SECURITY  
 PACKAGE

OHIO BUILDING  
 ENHANCED  
 ENHANCED SECURITY



LEGEND

- A MAGNETIC DOOR LOCK
- B PROX CARD READER
- C CAMERA/INTERCOM
- D ELECTRIC FLOOR STRIKE
- E REQUEST TO EXIT DEVICE