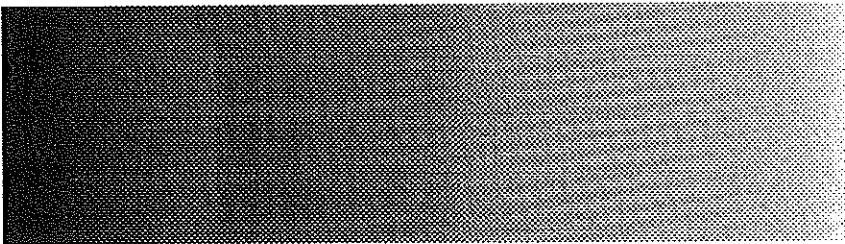




FAAC
INTERNATIONAL, INC. ®



FAAC Gate System Design Questionnaire

TYPE OF INSTALLATION:

- Airport Perimeter
- Industrial/ Commercial/
Institutional Perimeter
- Mini-Storage
- Multi-Family Residence:
 - ___ Number of Housing Units
 - ___ Number of Residents
 - ___ Number of Vehicles
- Parking (private)
 - ___ Number of Spaces
- Parking (public)
 - ___ Number of Spaces
- Private Residence
- Other (describe) _____

Customer Information	
Contact:	_____
Company:	_____
Address:	_____
City:	_____
State:	_____ Zip: _____
Phone:	_____
Fax:	_____

Gate Location	
Address:	_____
City:	_____
State:	_____ Zip: _____
Contact:	_____
Phone:	_____
Fax:	_____

Architect / Engineer	
Contact:	_____
Firm:	_____
Address:	_____
City:	_____
State:	_____ Zip: _____
Phone:	_____
Fax:	_____

USE AND TRAFFIC CONSIDERATIONS:

<u>Type of traffic</u>	<u>Traffic per 24 hours</u>	<u>Peak traffic in a single hour</u>
Car	_____	_____
Truck	_____	_____
Pedestrian	_____	_____
Other _____	_____	_____

Will the gate be attended? Yes No

If yes, describe how. _____

Are children ever to be present in the vicinity of the gate? Yes No

If yes, describe the situation. _____

Does the gate require special features for the physically challenged? Yes No

If yes, describe the features. _____

Access Limitations: Describe if access is to be limited to certain times or types of traffic. Indicate if a record need be kept of those accessing or attempting to access. (For example, employees may be given codes to allow them free access to facilities only during working hours. Likewise, servants may be given access to homes only at times when they are supposed to be there, and so on.)

OTHER CONSIDERATIONS:

Describe other important factors that should be considered for this installation.

GATE SYSTEM SPECIFICATIONS

Number of Security/Safety Devices
___ Fire Department Access
___ Sensing Edges
___ Safety Loops
___ Photo Cells
___ Warning Lamp
___ Backup Power Supply
___ Caution Placards
___ Electrically Actuated Lock
___ Electro-Magnetic Lock
___ Surge protectors for low-voltage circuits
___ Surge protectors for high-voltage circuits
___ Other _____

Number of Access Control Devices
___ Magnetic ID Card Entry
___ Telephone Entry
___ Closed Circuit TV
___ Key Switch ___ Keys
___ Digicard Switch ___ Cards
___ Digikey (9 Key Pad)
___ Indoor Push Button Switch
___ Outdoor Push Button Switch
___ Timer(s)
___ Radio Receiver(s)
___ Radio Transmitter(s)
___ Other _____

Number of Actuating Devices (Not listed at left)
___ Free Exit Loop(s)
___ Other Loop(s)
___ Photo Cell(s)
___ Other _____

GATES ARE:

- Pre-existing construction
 New construction

- Swing gates: No. of leaves _____
 Slide gates: No. of leaves _____
 Barrier arms: No. of rigid arms _____
 No. of articulating arms _____

LEAF / ARM SIZES:

Gate Type _____ Length _____ ft.; Height _____ ft.; Weight _____ lbs.; Material _____
 Gate Type _____ Length _____ ft.; Height _____ ft.; Weight _____ lbs.; Material _____
 Gate Type _____ Length _____ ft.; Height _____ ft.; Weight _____ lbs.; Material _____
 Gate Type _____ Length _____ ft.; Height _____ ft.; Weight _____ lbs.; Material _____

CURRENT DRIVE SURFACE:

- Concrete Asphalt Gravel Unimproved
 Other _____

NEW CONSTRUCTION (indicate only if changes are to be made in present surface):

- Concrete Asphalt Gravel
 Other _____

Level Ground? Yes No If no, specify grade of slope and compass direction of uphill slope.

OPERATORS REQUIRED:

Operator Type: _____ Number Required: _____
 Control Panel Type: _____ Voltage Type: _____

ELECTRICAL SERVICE DATA:

Gate distance from power source: _____ ft.

Electrical requirements: Volts: _____ Amperage: _____

Number of wires: _____ Wire gauge: _____

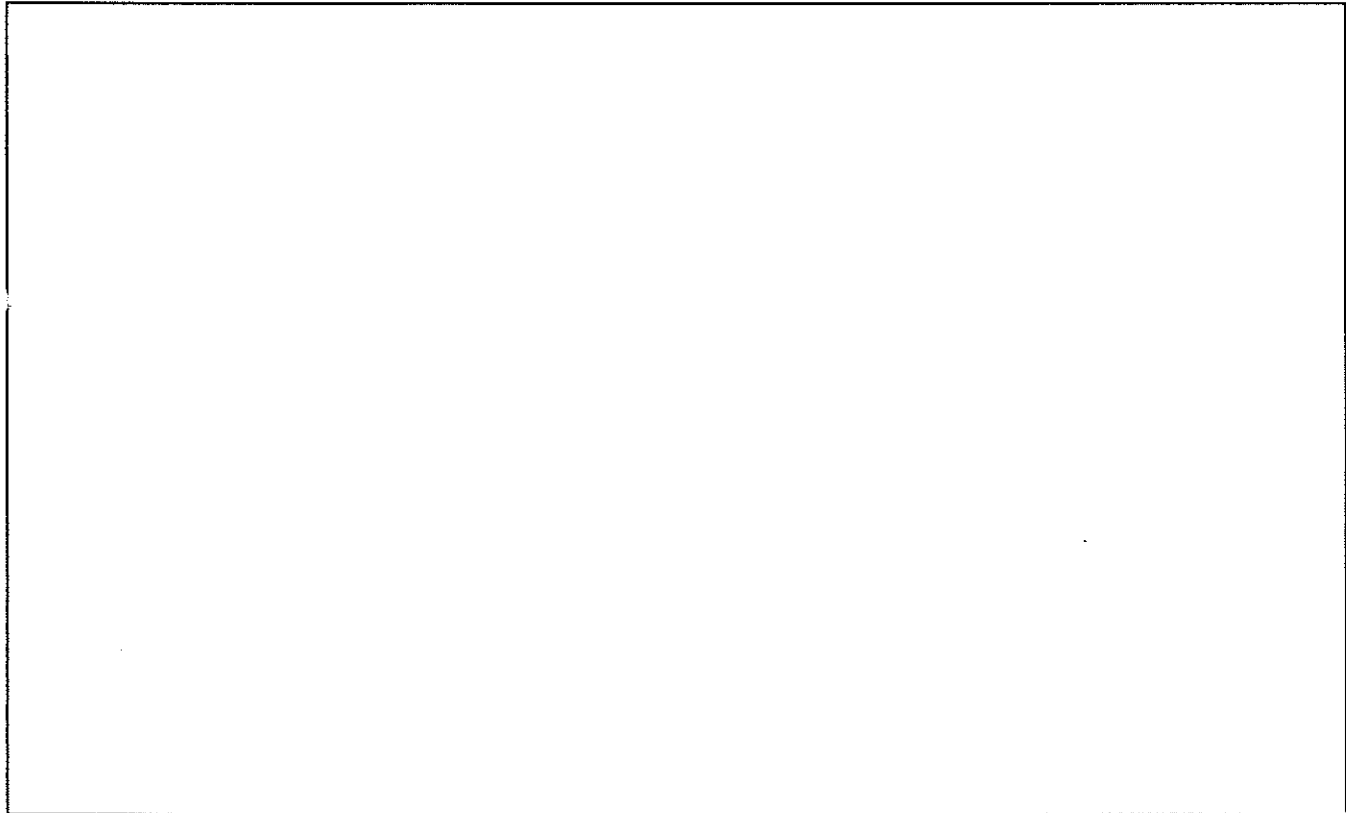
Is electrical power currently available at the gate site? Yes No

Will you require a step up transformer? Yes No

SKETCH OF THE GATE SYSTEM

Sketch the overhead view of the gate system area. Include the following information:

- | | |
|--|---|
| 1. Compass North | 5. Location and mounting of required security / safety, access control, and actuating devices |
| 2. Angles and widths of approaches from both sides | 6. Dimensions of the opening |
| 3. Location and distance of street | 7. Power sources |
| 4. Guard stations | |



Submitted by: _____ Date: _____