



Let's Design a Gate System

Type of Project?

RESIDENTIAL

COMMERCIAL

Is gate in good working condition?

YES

NO

Type of Gate:

Slide
Swing
Lift & Swing
Verticle Lift

Verticle Pivot
Barrier Gate
Bi-Fold Gate
Turnstile
Traffic Control

Number of Gates required?

Primary/Secondary

Gate Construction/Materials:

Wrought Iron
Aluminum

Wood
Chain Link
Other

Size of Gate?

FT LBS

Hardware Style:

Hinges
Rollers
Intenal Hardware

describe hinges:

describe rollers:

Do the rollers and hardware function adequately? Yes NO

Gate Classification UL 325*

Class 1: Residential
Class 2: Multi-family residential/commercial.
Class 3: Industrial not intended for use by the general public; nor should the public have access to the gate.
Class 4: Industrial with guard in attendance.

*Please visit http://ulstandards.ul.com/standard/?id=325_6 for the full UL 325 standards.

Pedestrians should not use this automated gate system to enter or exit the property. A separate pedestrian gate is required per UL325.

Who will use this gate?

Residents
Guests
Employees
Deliveries
Contractors

Type of Vehicle?
Cars
Trucks
Tractor Trailers
Motorcycles

Cycles per hour?

CPH

Why automate this gate?

Privacy/Convenience
Security
Keep pets in/Keep wildlife out

What is the security level required?

Crash

Speed of gate required?

IPM (inches per minute)

Give us some security level information:

What are some of the security features needed?

Anti-tailgating
Anti-passback

Tell us about the power input

Voltage
115V
230V
208V
460V
24V
Solar

Phase
1PH
3PH

Are there any special considerations?

Please note all factors such as wind; heavy single panel gate, etc:

