Model: 1602
Parking Barrier Arm
with 24' aluminum arm kit.

GENERAL NOTES
- Automated vehicular gates shall be designed and installed to be in strict compliance with the UL 325 Safety Standard and the ASTM F2200 Construction Standard.
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- Warning Signs must be installed and must be highly visible upon both entry and exit of the property, and must remain in place for the life of the gate operating system.
- Proper lane identification and vehicular direction signs should be highly visible upon entry onto the property.
- Gate dimensions, posts, guide rollers, photo beams, reversing edges, hinges, and other gate hardware may vary in size, dimension, and placement and should not be used as an exact reference.
- All loop sizing and placement dimensions indicated are solely retained for reference only, and not intended to be the final criterion for determining the loop sizing and placement on any automated vehicular gate project.
- DoorKing, Inc does not assume responsibility or liability for any installation with regard to equipment/system malfunction, vehicle detector loop sizing and placement, or consequent damages or injuries caused thereby.
- DoorKing, Inc. does not assume responsibility or liability for the installation and unauthorized changes to the design and operation of equipment, or alterations to the final site plan.
COMPONENTS

SL Slide Gate Operator
SW Swing Gate Operator
PK Parking Barrier Operator: DoorKing Model 1602
PB Photo Beam: DoorKing Model 8080-0xx
RE Reversing Edge: DoorKing Model 8080-0xx
VL Vehicle Detecting Loop - DoorKing - Type 9402-xxx
OD1 Opening Device 1: DoorKing DKProx Card Reader
OD2 Opening Device 2: DoorKing Telephone Entry Sys
OD3 Opening Device 3:
MP Mounting Post: DoorKing Model 1200-xxx
SP Slide Gate Panel
SWP Swing Gate Panel
GT Gate Travel
TS TAIL SECTION

GENERAL NOTES

● Automated vehicular gates shall be designed and installed to be in strict compliance with the UL 325 Safety Standard and the ASTM F2200 Construction Standard.

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● This drawing is for the sole purpose of general gate operator foot-print and location, photo beam coverage and placement, and vehicular loop dimensions and placement. Drawings are not all inclusive or guaranteed to scale.

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● Warning Signs must be installed and must be highly visible upon both entry and exit of the property, and must remain in place for the life of the gate operating system.

● Proper lane identification and vehicular direction signs should be highly visible upon entry onto the property.

● Gate dimensions, posts, guide rollers, photo beams, reversing edges, hinges, and other gate hardware may vary in size, dimension, and placement and should not be used as an exact reference.

● All loop sizing and placement dimensions indicated are solely intended for reference only, and not intended to be the final criterion for determining the loop sizing and placement on any automated vehicular gate project. DoorKing, Inc does not assume responsibility or liability for any installation with regard to equipment/system malfunction, vehicle detector loop sizing and placement, or consequent damages or injuries caused thereby.

● DoorKing, Inc. does not assume responsibility or liability for the installation and unauthorized changes to the design and operation of equipment, or alterations to the final site plan.

LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm

DoorKing Model 1602
w/24' Arm Kit
w/One-Way Entrance or Exit Drive
w/DoorKing Card Reader/Keypad
w/Right-hand Operator Mount
w/6' Loops for High Vehicles

Layout 1
LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/One-Way Entrance or Exit Drive
w/DoorKing Card Reader/Keypad
w/Left-hand Operator Mount
w/6' Loops for High Vehicles

Layout 2

COMPONENTS
SL Slide Gate Operator
SW Swing Gate Operator
PK Parking Barrier Operator - DoorKing Model 1602
PB Photo Beam: DoorKing Model 8080-0xx
RE Reversing Edge: DoorKing Model 8080-0xx
V1 Vehicle Detecting Loop - DoorKing - Type 9402-xxx
OD1 Opening Device 1: DoorKing DKProx Card Reader
OD2 Opening Device 2: DoorKing Telephone Entry Sys
OD3 Opening Device 3:
MP Mounting Post: DoorKing Model 1200-xxx
SP Slide Gate Panel
SWP Swing Gate Panel
GT Gate Travel
TS TAIL SECTION

GENERAL NOTES
- Automated vehicular gates shall be designed and installed to be in strict compliance with the UL 325 Safety Standard and the ASTM F2200 Construction Standard.
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- All loop sizing and placement dimensions indicated are solely intended for reference only, and not intended to be the final criterion for determining the loop sizing and placement on any automated vehicular gate project. DoorKing, Inc does not assume responsibility or liability for any installation with regard to equipment/system malfunction, vehicle detector loop sizing and placement, or consequent damages or injuries caused thereby.
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NOT A WALKWAY
NOT A WALKWAY

Down Loop
6' x 16'

120 Glasgow Avenue
Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: g hendrix@doorking.com
OPEN/EXIT LOOP 6' x 16'

LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/One-Way Exit Drive
w/Right-hand Operator Mount
w/6' Loops for High Vehicles

Layout 3
**LAYOUT DESCRIPTION:**

Gate Style: Parking Barrier Arm

DoorKing Model 1602
w/24’ Arm Kit
w/One-Way Exit Drive
w/Left-hand Operator Mount
w/6’ Loops for High Vehicles

**Layout 4**

**COMPONENTS**

- **SL**: Slide Gate Operator
- **SW**: Swing Gate Operator
- **PK**: Parking Barrier Operator - DoorKing Model 1602
- **PB**: Photo Beam - DoorKing Model 8080-0xx
- **RE**: Reversing Edge - DoorKing Model 8080-0xx
- **VL**: Vehicle Detecting Loop - DoorKing - Type 9402-xxx
- **OD1**: Opening Device 1: DoorKing DKProx Card Reader
- **OD2**: Opening Device 2: DoorKing Telephone Entry Sys
- **OD3**: Opening Device 3
- **SP**: Slide Gate Panel
- **SWP**: Swing Gate Panel
- **MP**: Mounting Post - DoorKing Model 1200-xxx
- **GT**: Gate Travel
- **TS**: Tail Section

**GENERAL NOTES**

- Automated vehicular gates shall be designed and installed to be in strict compliance with the UL 325 Safety Standard and the ASTM F2200 Construction Standard.
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**NOT TO SCALE**

120 Glasgow Avenue
Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: ghendrix@doorking.com
LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/Two-Way Traffic
w/DoorKing Card Reader/Keypad Entry
w/DoorKing Card Reader/Keypad Exit
w/Right-hand Operator Mount
w/6' Loops for High Vehicles

Layout 5

COMPONENTS
SL Slide Gate Operator
SW Swing Gate Operator
PK Parking Barrier Operator: DoorKing Model 1602
PB Photo Beam: DoorKing Model 8080-0xx
RE Reversing Edge: DoorKing Model 8080-0xx
VL Vehicle Detecting Loop: DoorKing - Type 9402-xxx
OD1 Opening Device 1: DoorKing DkiProx Card Reader
OD2 Opening Device 2: DoorKing Telephone Entry Sys
OD3 Opening Device 3:
MP Mounting Post: DoorKing Model 1200-xxx
SP Slide Gate Panel
SWP Swing Gate Panel
GT Gate Travel
TS Tail Section

NOT A WALKWAY

NOT A WALKWAY

NOT A WALKWAY

NOT A WALKWAY

DOWN LOOP

6' x 16'

GENERAL NOTES
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- DoorKing, Inc does not assume responsibility or liability for the installation and unauthorized changes to the design and operation of equipment, or alterations to the final site plan.

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120 Glasgow Avenue
Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: ghendrix@doorking.com

NOT A WALKWAY
**LAYOUT DESCRIPTION:**

Gate Style: Parking Barrier Arm

- **DoorKing Model 1602**
- w/24' Arm Kit
- w/Two-Way Traffic
- w/DoorKing Card Reader/Keypad Entry
- w/DoorKing Card Reader/Keypad Exit
- w/Left-hand Operator Mount
- w/6' Loops for High Vehicles

**COMPONENTS**

- SL Slide Gate Operator
- SW Swing Gate Operator
- PK Parking Barrier Operator: DoorKing Model 1602
- PB Photo Beam: DoorKing Model BM-0xx
- RE Reversing Edge: DoorKing Model BM-0xx
- VL Vehicle Detecting Loop - DoorKing - Type 9402-xxxx
- OD1 Opening Device 1: DoorKing DKProx Card Reader
- OD2 Opening Device 2: DoorKing Telephone Entry Sys
- OD3 Opening Device 3:
- MP Mounting Post: DoorKing Model 1200-xxxx
- SP Slide Gate Panel
- SPW Swing Gate Panel
- GT Gate Travel
- TS Tail SECTION

**GENERAL NOTES**

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INTERIOR DOWN LOOP 6' x 16'

LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/Twenty-Way Traffic
w/DoorKing Card Reader/Keypad Entry
w/Free Exit
w/Right-hand Operator Mount
w/8' Loops for High Vehicles

LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/Twenty-Way Traffic
w/DoorKing Card Reader/Keypad Entry
w/Free Exit
w/Right-hand Operator Mount
w/8' Loops for High Vehicles

COMPONENTS
SL Slide Gate Operator
PK Parking Barrier Operator: DoorKing Model 1602
PB Photo Beam: DoorKing Model 8080-0xx
RE Reversing Edge: DoorKing Model 8080-0xx
UL Under Vehicle Detecting Loop: DoorKing, Type 9402-xxx
OD1 Opening Device 1: DoorKing DKProx Card Reader
OD2 Opening Device 2: DoorKing Telephone Entry Sys
OD3 Opening Device 3:
MP Mounting Post: DoorKing Model 1200-xxx
SP Slide Gate Panel
SWP Swing Gate Panel
GT Gate Travel
TS TAIL SECTION

GENERAL NOTES
- Automated vehicular gates shall be designed and installed to be in strict compliance with the UL 325 Safety Standard and the ASTM F2200 Construction Standard.
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120 Glasgow Avenue
Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: ghendrix@doorking.com
COMPONENTS

- **SL**: Slide Gate Operator
- **SW**: Swing Gate Operator
- **PK**: Parking Barrier Operator - DoorKing Model 1602
- **PB**: Photo Beam: DoorKing Model 8080-0xx
- **RE**: Reversing Edge: DoorKing Model 8080-0xx
- **VL**: Vehicle Detecting Loop - DoorKing - Type 9402-xxx
- **OD1**: Opening Device 1: DoorKing DKProx Card Reader
- **OD2**: Opening Device 2: DoorKing Telephone Entry Sys
- **OD3**: Opening Device 3:
- **MP**: Mounting Post: DoorKing Model 1200-xxx
- **SP**: Slide Gate Panel
- **SWP**: Swing Gate Panel
- **GT**: Gate Travel
- **TS**: Tail SECTION

GENERAL NOTES

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LAYOUTDESCRIPTION: Gate Style: Parking Barrier Arm

DoorKing Model 1602
w/24' Arm Kit
w/Two-Way Traffic
w/DoorKing Card Reader/Keypad Entry
w/Free Exit
w/Left-hand Operator Mount
w/6' Loops for High Vehicles

Layout 8
COMPONENTS

SL  Slide Gate Operator
SW  Swing Gate Operator
PK  Parking Barrier Operator  DoorKing Model 1602
PB  Photo Beam: DoorKing Model 808-xx
RE  Reversing Edge: DoorKing Model 808-xx
VL  Vehicle Detecting Loop - DoorKing - Type 9402-xx
OD1 Opening Device 1: DoorKing DKProx Card Reader
OD2 Opening Device 2: DoorKing Telephone Entry Sys
OD3 Opening Device 3:
WP  Mounting Post: DoorKing Model 1200-xxx
SP  Slide Gate Panel
SWP  Swing Gate Panel
GT  Gate Travel
TS  TAIL SECTION

GENERAL NOTES

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Proper lane identification and vehicular direction signs should be highly visible upon entry into the property.

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NOT A WALKWAY
NOT A WALKWAY
NOT A WALKWAY
NOT A WALKWAY
NOT A WALKWAY

LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602 w/24' Arm Kit w/One-Way Entrance or Exit Drive w/DoorKing Card Reader/Keypad w/Barrier Operator Mount w/6' Loops for High Vehicles

120 Glasgow Avenue
Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: ghendrix@doorking.com

Layout 9
COMPONENTS
SL Slide Gate Operator
SW Swing Gate Operator
PK Parking Barrier Operator: DoorKing Model 1602
PB Photo Beam: DoorKing Model 8080-xx
RE Reversing Edge: DoorKing Model RME-xx
UL Vehicle Detecting Loop: DoorKing: Type 9402-xx
OD1 Opening Device 1: DoorKing DKProx Card Reader
OD2 Opening Device 2: DoorKing Telephone Entry Sys
OD3 Opening Device 3:
MP Mounting Post: DoorKing Model 1200-xx
SP Slide Gate Panel
SPW Swing Gate Panel
GT Gate Travel
TS TAIL SECTION

GENERAL NOTES

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● Proper lane identification and vehicular direction signs should be highly visible upon entry onto the property.

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LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/One-Way Exit Drive
w/Bi-parting Operator Mount
w/8' Loops for High Vehicles

Layout 10

120 Glasgow Avenue
Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: ghendrix@doorking.com
Components:
- SL: Slide Gate Operator
- SW: Swing Gate Operator
- PK: Parking Barrier Operator - DoorKing Model 1602
- PB: Photo Beam - DoorKing Model 8800-xxx
- RE: Reversing Edge - DoorKing Model 8800-xxx
- SL: Slide Switching Loop - DoorKing - Type 9402-xxx
- OD1: Opening Device 1: DoorKing DKProx Card Reader
- OD2: Opening Device 2: DoorKing Telephone Entry System
- OD3: Opening Device 3:
- MP: Mounting Post - DoorKing Model 1200-xxx
- SP: Slide Gate Panel
- SWP: Swing Gate Panel
- GT: Gate Travel
- TS: TAIL SECTION

General Notes:
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- DoorKing, Inc. does not assume responsibility or liability for the installation and unauthorized changes to the design and operation of equipment, or alterations to the final site plan.

Layout Description:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/Two-Way Traffic
w/DoorKing Card Reader/Keypad Entry
w/DoorKing Card Reader/Keypad Exit
w/Bi-Parting Operator Mount
w/6’ Loops for High Vehicles

Layout 11

DoorKing, Inc.
120 Glasgow Avenue
Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: g hendrix@doorking.com
COMPONENTS
- UL Slide Gate Operator:
- SW Swing Gate Operator:
- FK Parking Barrier Operator: DoorKing Model 1602
- PB Photo Beam: DoorKing Model 8080-0xx
- RE Reversing Edge: DoorKing Model 9080-0xx
- UL Remote Switching Loop: DoorKing - Type 9460-0xx
- OD1 Opening Device 1: DoorKing DKProx Card Reader
- OD2 Opening Device 2: DoorKing Telephone Entry System
- OD3 Opening Device 3:
- ME Mounting Post: DoorKing Model 1200-xxx
- SP Slide Gate Panel
- SWP Swing Gate Panel
- GT Gate Travel
- TS TAIL SECTION

LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/Two-Way Drive
w/DoorKing Card Reader/Keypad Entry
w/Free Exit
w/Bi-parting Operator Mount
w/6' Loops for High Vehicles
Layout 12

LAYOUT DESCRIPTION:
Gate Style: Parking Barrier Arm
DoorKing Model 1602
w/24' Arm Kit
w/Two-Way Drive
w/DoorKing Card Reader/Keypad Entry
w/Free Exit
w/Bi-parting Operator Mount
w/6' Loops for High Vehicles
Layout 12

GENERAL NOTES
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Inglewood, California 90301
Phone Contact: 310-645-0023
Website: www.doorking.com
Email: ghendrix@doorking.com
**COMPONENTS**

- **SL** Slide Gate Operator
- **SW** Swing Gate Operator
- **PK** Parking Barrier Operator - DoorKing Model 1602
- **Pg** Photo Beam - DoorKing Model 8880-xx
- **RE** Reversing Edge - DoorKing Model 8995-xx
- **VL** Vehicle Detecting Loop - DoorKing - Type 9402-xx
- **OD1** Opening Device 1: DoorKing DKProx Card Reader
- **OD2** Opening Device 2: DoorKing Telephone Entry Sys
- **OD3** Opening Device 3: DoorKing Card Reader/Keypad
- **MP** Mounting Post: DoorKing Model 1200-xxx
- **SL** Slide Gate Panel
- **SP** Swing Gate Panel
- **GT** Gate Travel
- **TS** TAIL SECTION

**GENERAL NOTES**

- Automated vehicular gates shall be designed and installed to be in strict compliance with the UL 325 Safety Standard and the ASTM F2200 Construction Standard.
- This drawing is for the sole purpose of general gate operator footprint and location, photo beam coverage and placement, and vehicular loop dimensions and placement. Drawings are not all inclusive or guaranteed to scale.
- No considerations have been made for grade, existing public utilities, landscape, drainage, site peculiarities, or requirements by the authority having jurisdiction, ie; Fire Marshal, Building Inspector, Street and Alley Department.
- Warning Signs must be installed and must be highly visible upon both entry and exit of the property, and must remain in place for the life of the gate operating system.
- Proper lane identification and vehicular direction signs should be highly visible upon entry into the property.
- Gate dimensions, posts, guide rollers, photo beams, reversing edges, hinges, and other gate hardware may vary in size, dimension, and placement and should not be used as an exact reference.
- All loop sizing and placement dimensions indicated are solely intended for reference only, and are not intended to be the final criteria for determining the loop sizing and placement on any automated vehicular gate project. DoorKing, Inc does not assume responsibility or liability for any installation with regard to equipment/system malfunction, vehicle detector loop sizing and placement, or consequent damages or injuries caused thereby.
- DoorKing, Inc. does not assume responsibility or liability for the installation and unauthorized changes to the design and operation of equipment, or alterations to the final site plan.

**LAYOUT DESCRIPTION**

*Gate Style: Parking Barrier Arm*  
DoorKing Model 1602  
w/24' Arm Kit  
w/One-Way Entrance  
w/Turn-around  
w/Telephone Entry  
w/DoorKing Card Reader/Keypad  
w/Right-hand Operator Mount  
w/6' Loops for High Vehicles  
Layout 13
COMPONENTS

- SL: Slide Gate Operator
- SW: Swing Gate Operator
- FK: Parking Barrier Operator - DoorKing Model 1602
- PB: Photo Beam - DoorKing Model 8080-0xx
- RE: Reversing Edge - DoorKing Model 8050-0xx
- UL: Vehicle Detecting Loop - DoorKing - Type 9402-xxx
- OD1: Opening Device 1: DoorKing DKProx Card Reader
- OD2: Opening Device 2: DoorKing Telephone Entry Sys
- OD3: Opening Device 3:
- MP: Mounting Post - DoorKing Model 1200-xxx
- SP: Slide Gate Panel
- SWP: Swing Gate Panel
- GT: Gate Travel
- TS: Tail Section

LAYOUT DESCRIPTION:
- Gate Style: Parking Barrier Arm
- DoorKing Model 1602
- w/24' Arm Kit
- w/One-Way Entrance
- w/Telephone Entry
- w/DoorKing Card Reader/Keypad
- w/Right-hand Operator Mount
- w/6' Loops for High Vehicles

NOT A WALKWAY

GENERAL NOTES
- Automated vehicular gates shall be designed and installed to be in strict compliance with the UL 325 Safety Standard and the ASTM F2200 Construction Standard.
- Automated vehicular gates that do not meet the requirements of these standards shall not be allowed.
- This drawing is for the sole purpose of general gate operator footprint and location, photo beam coverage and placement, and vehicular loop dimensions and placement. Drawings are not all inclusive or guaranteed to scale.
- No considerations have been made for grade, existing public utilities, landscape, drainage, site peculiarities, or requirements by the authority having jurisdiction, ie; Fire Marshall, Building Inspector, Street and Alley Department.
- Warning Signs must be installed and must be highly visible upon both entry and exit of the property, and must remain in place for the life of the gate operating system.
- Proper lane identification and vehicular direction signs should be highly visible upon entry onto the property.
- Gate dimensions, posts, guide rollers, photo beams, reversing edges, hinges, and other gate hardware may vary in size, dimension, and placement and should not be used as an exact reference.
- All loop sizing and placement dimensions indicated are solely intended for reference only, and not intended to be the final layout for determining the loop sizing and placement on any automated vehicular gate project.
- DoorKing, Inc does not assume responsibility or liability for any installation with regard to equipment/system malfunction, vehicle detector loop sizing and placement, or consequent damages or injuries caused thereby.
- DoorKing, Inc. does not assume responsibility or liability for the installation and unauthorized changes to the design and operation of equipment, or alterations to the final site plan.

LAYOUT_DESCRIPTION
Layput 14

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