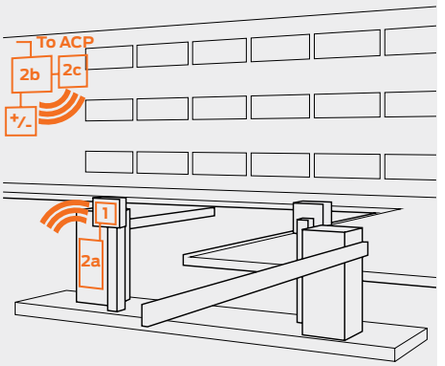
Specialty

Parking gate

Controlling access to parking gates can be simplified by using wireless technology. Open architecture enables seamless integration with virtually any access control system.

Benefit of the Schlage GCK400 gate control kit



The GCK400 wireless gate kit is ideal for upgrading to real time access control on garage and parking lot entries. The GCK400 kit features open architecture devices and is compatible with popular Wiegand and Clock & Data format readers.

Featured products

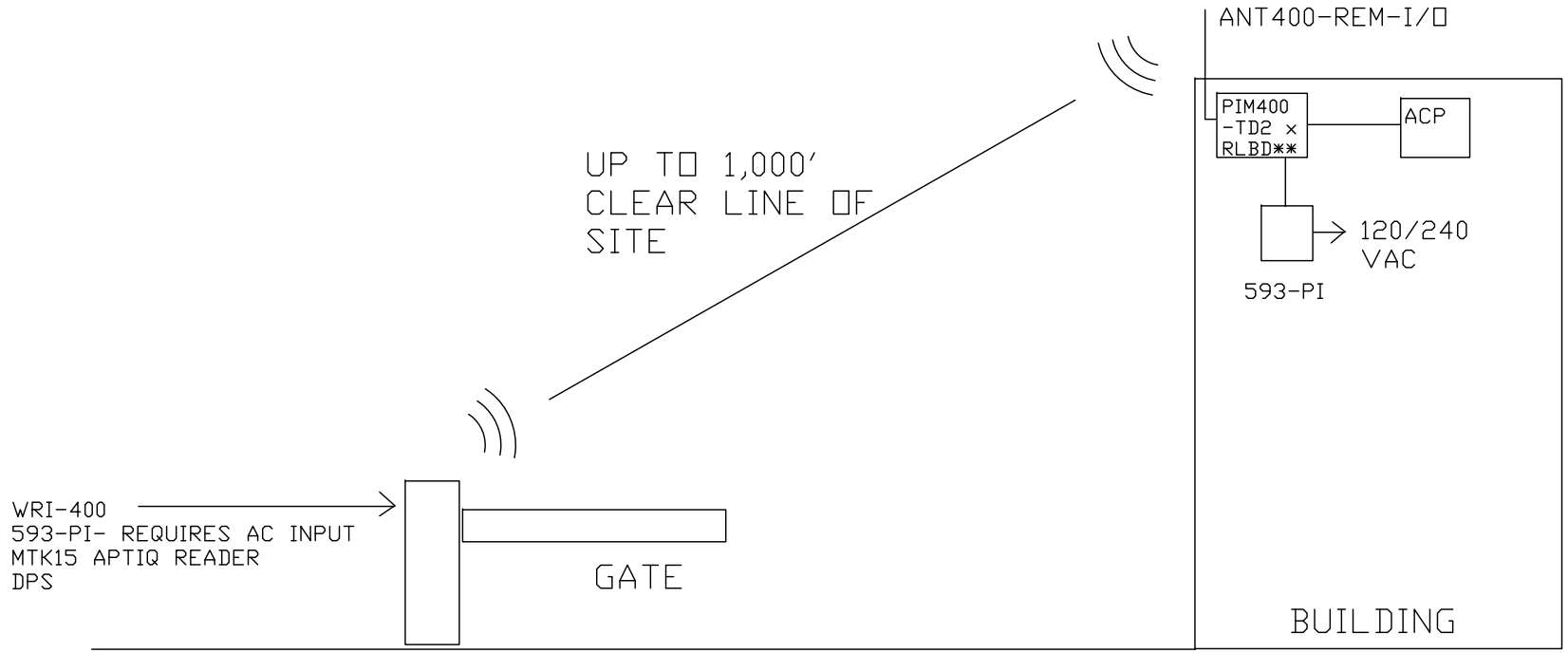
1. aptiQ MTK15 multi-technology reader
2. Schlage GCK400 wireless gate kit which contains:
   - a. Schlage WRI400 wireless reader interface
   - b. Schlage PIM400-TD2 panel interface module*
   - c. ANT400-REM-I/O remote antenna with MGB-MCA5 grounding kit

* See AD Series access control alliances info for specific integration details.

Ideal for

- Commercial office parking facilities
- Healthcare parking facilities
- College/University parking facilities

THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:
* ADDITIONAL WIRING IS REQUIRED. SEE MANUFACTURER INSTALLATION INSTRUCTION
** RLBD MAY OR MAY NOT BE REQUIRED, CONSULT ACP PROVIDER FOR DETAILS

NOTES:
1) ALL LOW VOLTAGE WIRING TO BE STANDARD, MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.

2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.

3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPESCIFIC WIRING REQUIREMENTS.

4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.

5) * CONDUCTOR COUNT TO BE DETERMINED BY ACCESS CONTROL PANEL PROVIDER.

HARDWARE USED:

1 GCK400 WHICH INCLUDES WRI400 PIM400-TD2, 593-PI AND ANT400
1 RLBD **
1 593-PI
1 APTIQ MTK15 READER
1 ACP BY OTHERS

TYPE GATE APPLICATION

OPERATION:

WRI TO COMMUNICATE TO ACP VIA ANT400 AND PIM400-TD2 TO DETERMINE IF ACCESS WILL BE GRANTED AND IF PARKING GATE WILL OPEN.

THIS DIAGRAM ASSUMES AN GENERIC OPEN ARCHITECTURE ACP.

DATE DRAWN: 6-7-13

REVISION DATE: 6-7-13

ALLEGION™

TITLE: PARKING GATE - MTK15, GCK400

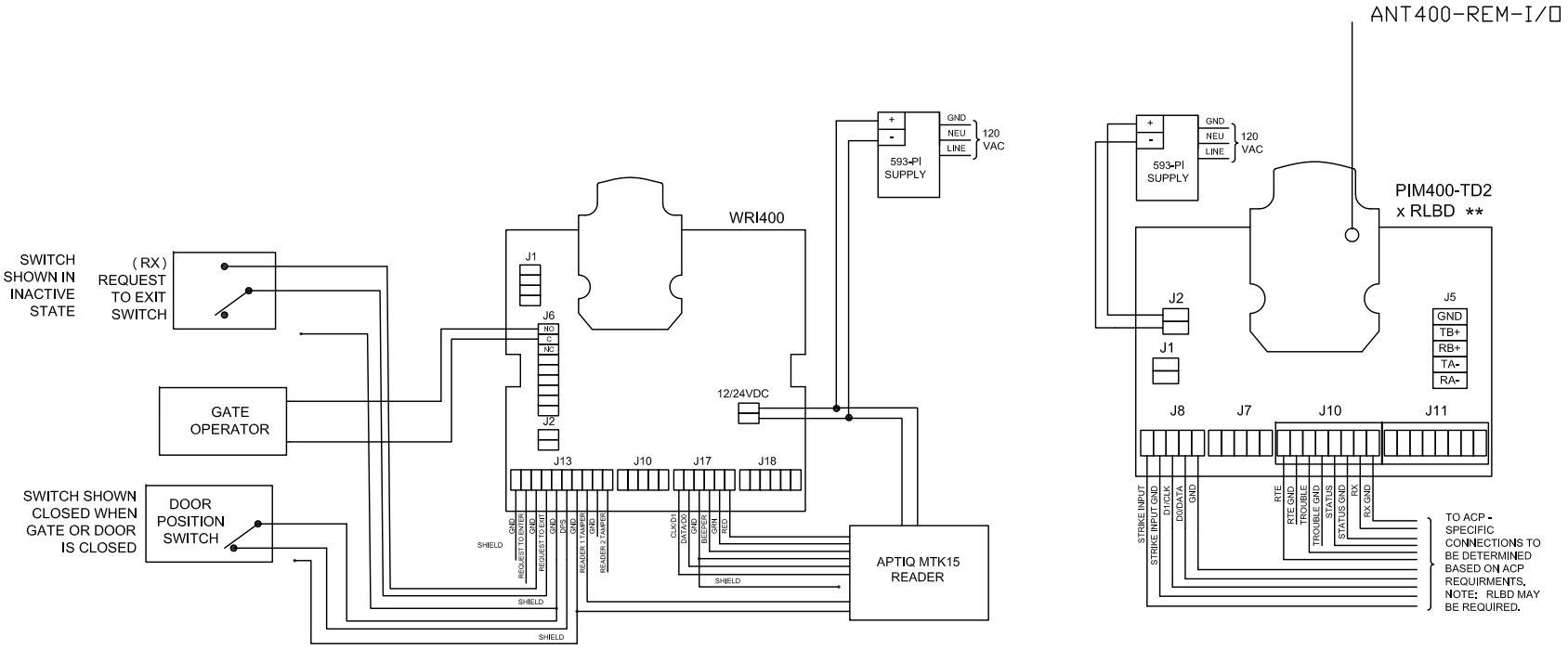
DRAWING TYPE: RISER DIAGRAM

DWG NO: 109867

DRAWN/CHECKED BY: B DOVE

REV A

THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:
* ADDITIONAL WIRING IS REQUIRED. SEE MANUFACTURER INSTALLATION INSTRUCTION.
** RLBD MAY OR MAY NOT BE REQUIRED. CONSULT ACP PROVIDER FOR DETAILS.

NOTES:
1) ALL LOW VOLTAGE WIRING TO BE STANDARD, MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.

2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.

3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPESCIFIC WIRING REQUIREMENTS.

4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.

5) * CONDUCTOR COUNT TO BE DETERMINED BY ACCESS CONTROL PANEL PROVIDER.

HARDWARE USED:

1 GCK400 WHICH INCLUDES WRI400 PIM400-TD2, 593-PI AND ANT400
1 RBLD**
1 593-PI
1 APTIQ MTK15 READER
1 ACP BY OTHERS

TYPE GATE APPLICATION

OPERATION:

WRI TO COMMUNICATE TO ACP VIA ANT400 AND PIM400-TD2 TO DETERMINE IF ACCESS WILL BE GRANTED AND IF PARKING GATE WILL OPEN.

THIS DIAGRAM ASSUMES AN GENERIC OPEN ARCHITECTURE ACP.

DATE DRAWN: 6-7-13

REVISION DATE: 6-7-13

ALLEGION™

TITLE: PARKING GATE - MTK15, GCK400

DRAWING TYPE: WIRING DIAGRAM

DWG NO: 109867

DRAWN/CHECKED BY: B DOVE

REV A