

5) \* CONDUCTOR COUNT TO BE DETERMINED BY ACCESS CONTROL PANEL PROVIDER. 4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.

TYPE

2 DOOR SECURITY
INTERLOCK WITH ACCESS
CONTROL

FIRE ALARM CONTACT BY OTHERS

IN THIS EXAMPLE ALL WIRING CONNECTIONS ARE MADE IN THE PS900 ENCLOSURE.

3-21-13

REVISION DATE: 07-03-17

DRAWING TYPE:

PS900-4RL-FA SECURITY INTERLOCK WITH M400P MAG LOCKS

RISER DIAGRAM

B DOVE/B DYE 109442

FIRE ALARM TO RELEASE BOTH M490 MAG LOCKS

BOTH DOORS NORMALLY LOCKED. CARD READER TO OPEN DOOR ONLY IF OTHER DOOR IS CLOSED AND LOCKED. NOTE, OPPOSITE DOOR WILL REMAIN LOCKED AS LONG AS OTHER DOOR IS UNLOCKED.

1 PS900-4RL-FA

4 SCHLAGE OR CARD READER BY OTHERS WITH ACP

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

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