

Diagram illustrating the electrical connections for a typical pair of doors, showing the door operator, JB7 control box, and various sensors and switches.

Key components and connections include:

- DOOR OPERATOR**: Central unit for door movement.
- JB7**: Control box for the door operator.
- TO 120VAC**: Power source for the system.
- LOCK POWER SUPPLY**: Provides power to the lock mechanism.
- INTERIOR SWITCH**: Located on the interior side of the door.
- INTERIOR KEY SWITCH**: Located on the interior side of the door.
- EXTERIOR READER**: Located on the exterior side of the door.
- EXTERIOR SWITCH ON BOLLARD**: Located on the exterior side of the door.
- Sensors**: Various sensors (VES, VES, VES, VES, VES, VES, VES, VES, VES, VES) are connected to the system.

TYPICAL PAIR