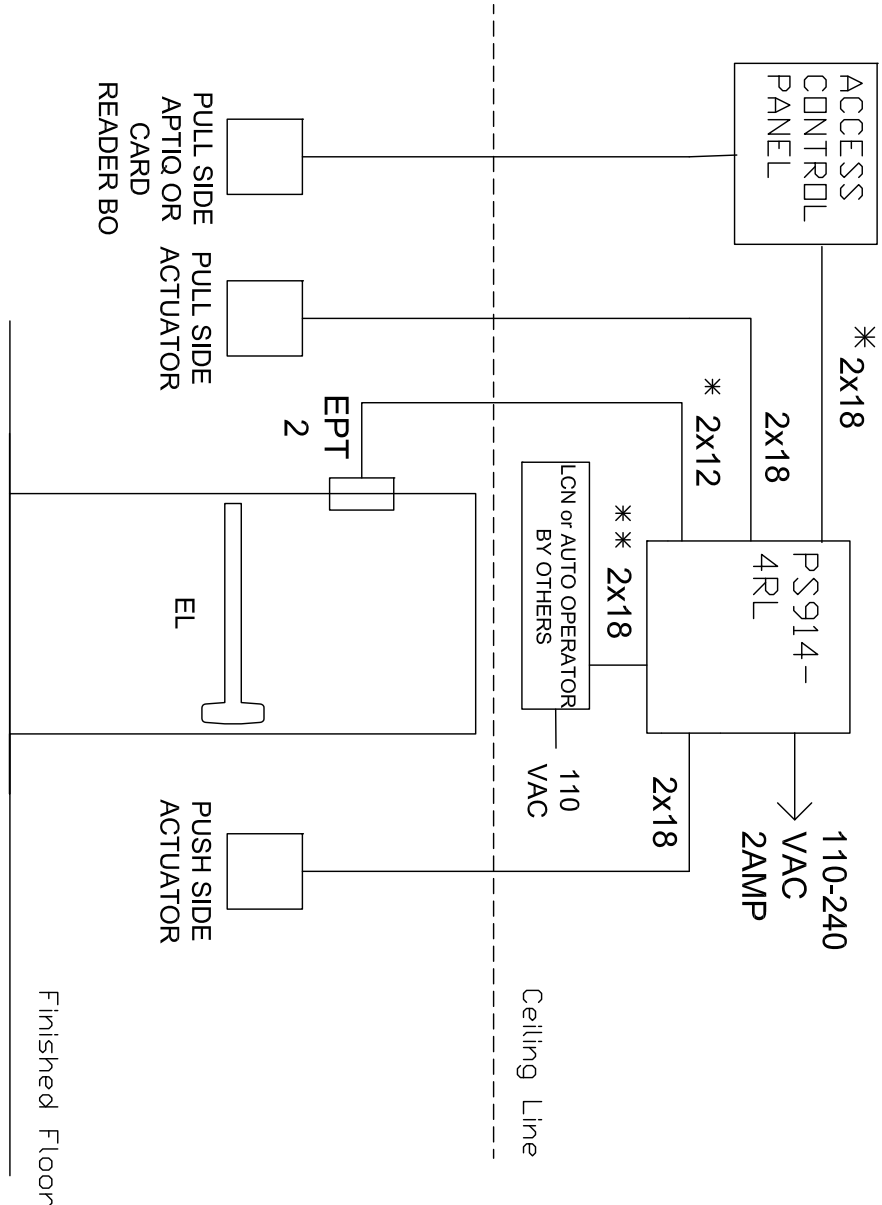


THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:  
 \* USE #12 GAUGE WIRE FOR DISTANCES UP TO 200' FROM EPT TO PS914  
 \* USE #14 GAUGE WIRE FOR DISTANCES UP TO 100' FROM EPT TO PS914  
 \*\* ADDITIONAL WIRING IS REQUIRED. SEE MANUFACTURER INSTALLATION INSTRUCTION

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 SPECIFIC WIRING REQUIREMENTS.  
 4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY. THAT IS NOT SHOWN HERE. CONSULT PROVIDER FOR DETAILS.

HARDWARE USED:	
1	VENDORIN DR FALCON EL PANIC DEVICE
1	APTIO DR CARD READER BY OTHERS WITH ACP
2	ACTUATORS
1	PS914-4RL POWER SUPPLY
1	EPT POWER TRANSFER
1	LCN DR AUTO OPERATOR BY OTHERS
TYPE	
EL PANIC WITH AO	

OPERATION:	
PUSH SIDE ACTUATOR TO RETRACT THE ELECTRIC PANIC BAR AND OPEN THE DOOR.	
PULL SIDE APTIO OR CARD READER BO TO RETRACT THE ELECTRIC PANIC BAR AND ENABLE THE PULL SIDE ACTUATOR TO OPEN THE DOOR.	
THIS CONFIGURATION REPRESENTS A NON-FIRE RATED OPENING.	
IN THIS EXAMPLE ALL WIRING CONNECTIONS ARE MADE IN THE PS914 ENCLOSURE.	
DATE DRAWN	REVISION DATE
3-20-13	3-20-13
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TITLE:  
**ALLEGION™**  
 PS914-4RL AS AO WITH EL PANIC

DWG NO:	109441	REV	A
DRAWING CHECKED BY:	B DOVE		
DRAWING TYPE:	RISER DIAGRAM		

