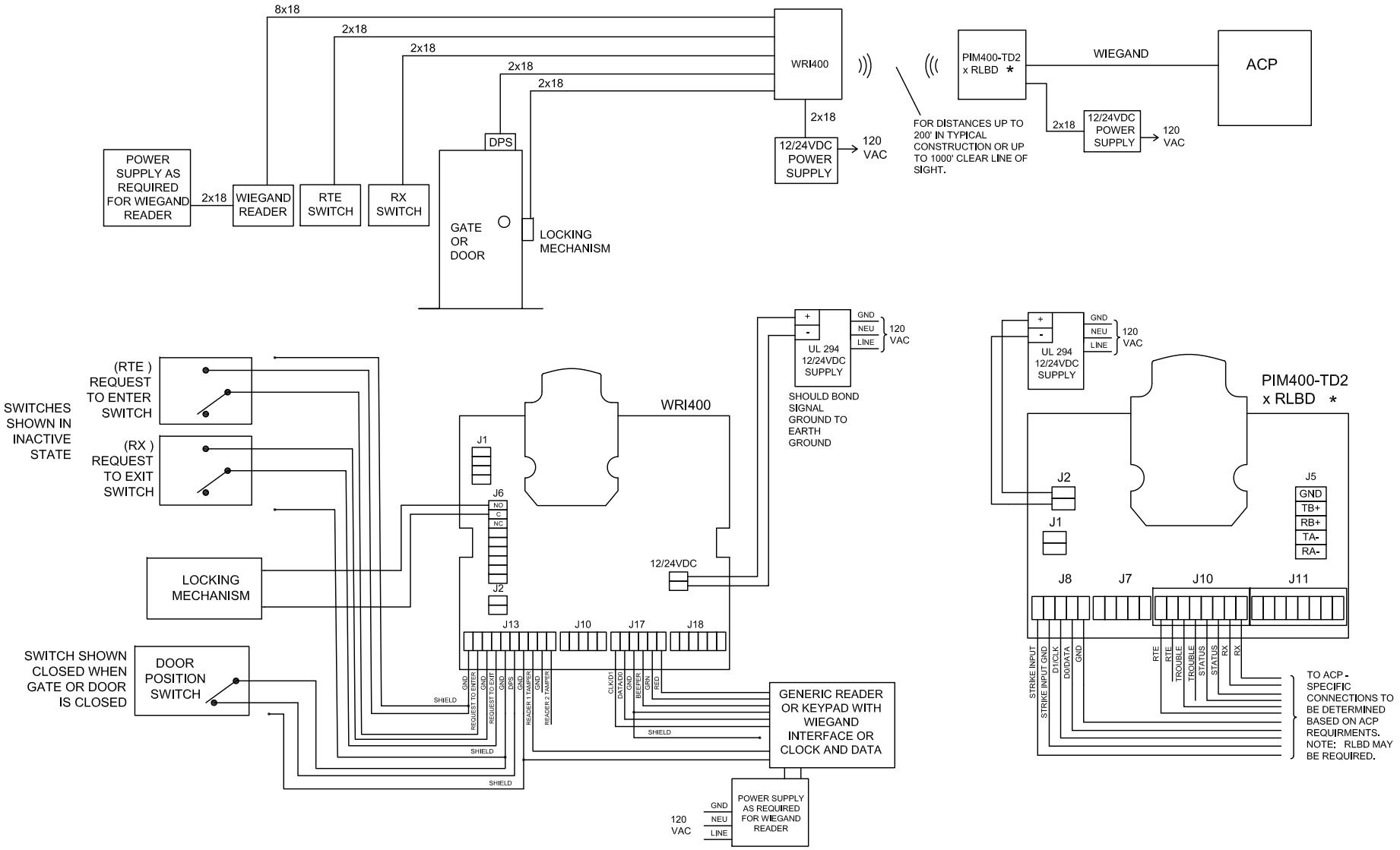

NOTES:
1) ALL LOW VOLTAGE WIRING TO BE STANDARD, MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.

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.

OPERATION:

SHIELDED CABLE SHOULD BE USED FROM WRI TO EXTERNAL COMPONENTS. EARTH GROUND SHIELD AT WRI400 END ONLY.

RTE AND RX SWITCH MAY BE SWITCHES ON LOCKSET OR EXTERNAL PIR SENSORS AS SHOWN.

LOCKING MECHANISM SHOWN MAY BE ELECTRIC STRIKE OR MAGLOCK OR GATE OPERATOR. SHOWN AS DRY CONTACT TO SIGNAL RELEASING/OPENING OF DOOR. IF POWER IS REQUIRED, EXTERNAL POWER SOURCE WILL BE NEEDED.

CONSULT SPECIFIC ACP PROVIDER TO DETERMINE IF RLBD WILL BE REQUIRED,

NOTE: PIM400-TD2 CAPABLE OF COMMUNICATING WITH UP TO TWO TOTAL WRI400 AND AD400 COMBINED.

DATE DRAWN:	REVISION DATE:	APPROVED BY:
02-11-13	12-03-13	RON TAYLOR

ALLEGION™

TITLE:

ACP WRI400/PIM400-TD2
105272

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DWG	REV
1021111WRI400	E

DRAWN/CHECKED BY: BRENDA DOVE