

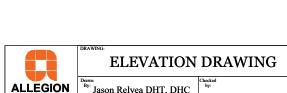
- (7) LCN SINGLE GANG BOX TOUCHLESS ACTUATORS
- (8) VON DUPRIN PS902 X 900-2RS X 900-FA
- (9)VON DUPRIN EPT10 OR EQUAL
- (10) VON DUPRIN RX OR FALCON RX FIRE RATED EXIT DEVICE

GENERAL NOTES:

ALL LOW VOLTAGE WIRE TO RUN IN MINIMUM 3/4" CONDUIT OR INSIDE DRYWALL UNLESS NOTED OTHERWISE ALL LOW VOLTAGE WIRE TO BE STRANDED WIRE ALL GANG BOXES BY ELECTRICAL CONTRACTOR AS REQUIRED ALL LOW VOLTAGE WIRING TO BE LABELED CLEARLY AT BOTH END ALL MOUNTING HEIGHTS AS SHOWN COORDINATE MOUNTING LOCATIONS WITH ELECTRICAL/ARCHITECTURAL PLANS ANY DEVIATION FROM HARDWARE SPECIFIED IN SECTION 08710 WILL NEGATE ALL REQUIREMENTS SHOWN HEREIN AND REQUIRE NEW DRAWINGS BY OTHERS TO MATCH SUBSTITUTED HARDWARE

OPERATIONAL DESCRIPTION:

DOR NORMALLY CLOSED AND LOCKED. ENTRY BY VALID CREDENTIAL AT CARD READER OR BY KEY OVER-RIDE. RX SWITCH / MOTION SENSOR SHUNTS DOOR FORCED OPEN IN ACCESS CONTROL SYSTEM. INTERIOR ACTUATOR TO START OPENING CYCLE (UNLESS ADO IS POWERED OFF) EXTERIOR ACTUATOR WIRED IN SERIES THROUGH ACCESS CONTROL SYSTEM AUX RELAY SUCH THAT ON VALID CARD OR TIME ZONE CONTROL ACTUATOR CAN BE PRESSED TO START OPENING CYCLE. KEY OVER-RIDE WILL CAUSE DOOR FORCED EVENT IN ACCESS CONTROL SYSTEM. FREE EGRESS AT ALL TIMES.



By: Jason Relyea DHT, DHC ELECTRIFIED 03-15-2021 1 ELEVATION SCALE VISIO DRAWINGS N.T.S Wiring Diagram Terms of Use: This information is for professional use only and is intended to be a guide for proper product application and specification. See specific

product manuals for proper installation. Any installation should be performed by persons qualified to perform electrical work and in compliance with applicable codes, rules, regulations and orders. Allegion reserves the right to change or modify the information herein without notice. No warranties, express or implied, are provided by Allegion as a result of this information. Any and all use and reproduction of the information herein except for product application and specification is expressly forbidden.

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