

DOOR ELEVATION - DELAYED EGRESS N.T.S.

DOOR HARDWARE

- JUNCTION BOX BY OTHERS
- SCHLAGE 679-05 DOOR POSITION SWITCH
- VON DUPRIN FIRE RATED 99 SERIES CHEXIT DELAYED EGRESS EXIT DEVICE WITH M996 TRIM
- SCHLAGE MT11 OR MT15
- (5) NOT USED
- (6) VON DUPRIN PS904 X 900-FA POWER SUPPLY
- (7)VON DUPRIN ELECTRIC POWER TRANSER

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:

DOORS NORMALLY CLOSED AND LOCKED.
ENTRY BY VALID CREDENTIAL AT PULL SIDE CARD READER.
AUTHORIZED EGRESS BY VALID CREDENTIAL AT PULL SIDE CARD READER.
BELAYED EGRESS LOCKING SYSTEM — DEPRESSING PUSHBAR OF PANIC DEVICE FOR DESIGNATED AMOUNT OF
TIME BEGINS IRREVERSIBLE ALARM CYCLE. UPON COMPLETION OF ALARM CYCLE FREE EGRESS IS ALLOWED.
DEVICE CAN BE ARMED, RESET OR DISARMED BY ACCESS CONTROL SYSTEM OR MORTISE CYLINDER IN PANIC.
DELAY 15 SECONDS PER IBC 1010.1.9.7.
DELAY 15 SECONDS PER IBC 1010.1.9.7.
DELAYED EGRESS SYSTEM UNLOCKS UPON ACTIVATION OF FIRE ALARM ALLOWING EMERGENCY FREE EGRESS.

ELEVATION DRAWING			
ALLEGION	Drawn By: Jason Relyea DHT, DHC		Checked by:
ELECTRIFIED ELEVATION	03-15-2021 SCALE:	VERSION: 1 REVISION:	DRAWING NO: 5004
DRAWINGS	N.T.S.	REVISION:	J00 1

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.

Copyright 2021 Schlage Lock Company LLC.