

DOOR HARDWARE

- SCHLAGE CTE SINGLE DOOR CONTROLLER
- PS902 X 900-BBK POWER SUPPLY
- CYLINDRICAL LOCK ELECTRIC STRIKE
- SCHLAGE CARD READER
- PIR MOTION SENSOR
- DOOR POSITION SWITCH
- LCN 4642 AUTO EQUALIZER
- LCN ACTUATORS (VERIFY GANG BOX REQUIRED)
- SCHLAGE KP2000E ELECTRONIC KEYPAD

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:

DOOR NORMALLY CLOSED AND LOCKED.
TENANT ENTRY BY VALID CREDENTIAL AT CARD READER OR BY KEY AT LOCK.
VISITOR ENTRY BY VALID PIN AT KEYPAD
REQUEST TO EXIT SWITCH / SENSOR SHUNTS DOOR FORCED OPEN IN ACCESS CONTROL SYSTEM.
KEY OVER-RIDE WILL CAUSE DOOR FORCED ALARM IN ACCESS CONTROL SYSTEM
FREE EGRESS AT ALL TIMES.

	drawing: EL	ELEVATION DRAWING		
ALLEGION	Drawn By: Jason Relyea DHT, DHC		Checked by:	
ELECTRIFIED ELEVATION	DATE: 03-15-2021	VERSION:	DRAWING NO: 8025	
DRAWINGS	SCALE: N.T.S.	REVISION:	0025	

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.