

DOOR HARDWARE


- ① SCHLAGE CTE SINGLE DOOR CONTROLLER
- ② PS902 X 900-BBK POWER SUPPLY
- ③ ELECTRIFIED EXIT DEVICE
- ④ SCHLAGE CARD READER
- ⑤ PIR MOTION SENSOR (AS REQUIRED)
- ⑥ DOOR POSITION SWITCH (AS REQUIRED)
- ⑦ ELECTRIC POWER TRANSFER, THRU WIRE HINGE OR WIRE-LOOP

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.
 ENTRY BY VALID CREDENTIAL AT CARD READER OR BY KEY AT LOCK.
 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.

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|  ALLEGION ELECTRIFIED ELEVATION DRAWINGS | DRAWING: ELEVATION DRAWING | | |
| | Drawn By: Jason Relyea DHT, DHC | Checked by: | |
| | DATE: 03-15-2021 | VERSION: 1 | DRAWING NO: 8024 |
| | SCALE: N.T.S. | REVISION: | |

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