

DOOR HARDWARE

- JUNCTION BOX BY OTHERS (AS REQUIRED)
- DOOR POSITION SWITCH
- LOCKSET WITH REQUEST TO EXIT
- ELECTRIC POWER TRANSFER, ELECTRIC HINGE OR WIRE LOOP

WIRE REQUIREMENTS (VERIFY WITH MANUFACTURER)

2/20 AWG STRANDED FOR DPS 2/18 AWG STRANDED FOR REQUEST TO EXIT DEVICE

ANY WIRE RUNS GREATER THAN 200 FEET VERIFY GAUGE WITH MANUFACTURER.

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

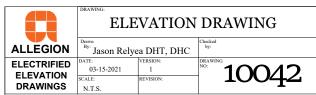
COORDINATE MOUNTING LOCATIONS WITH ELECTRICAL/ARCHITECTURAL PLANS

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 LOCK RX SWITCH / MOTION SENSOR SHUNTS DOOR FORCED OPEN IN ACCESS CONTROL SYSTEM. EXIT ONLY, NO RE-ENTRY FREE EGRESS AT ALL TIMES



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