

MIRROR OPENING AS REQUIRED.  
 VERIFY ELECTRIFIED LEAF WITH  
 ELECTRICAL / ARCHITECTURAL  
 PLANS.

DOOR ELEVATION – DOOR MONITOR ONLY  
 N.T.S.

**DOOR HARDWARE**

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

**WIRE REQUIREMENTS (VERIFY WITH MANUFACTURER)**


2/20 AWG STRANDED FOR DPS  
 2/18 AWG STRANDED FOR EACH 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

 <b>ALLEGION</b> <b>ELECTRIFIED</b> <b>ELEVATION</b> <b>DRAWINGS</b>	DRAWING: <b>ELEVATION DRAWING</b>		
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	SCALE: N.T.S.	REVISION:	

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