

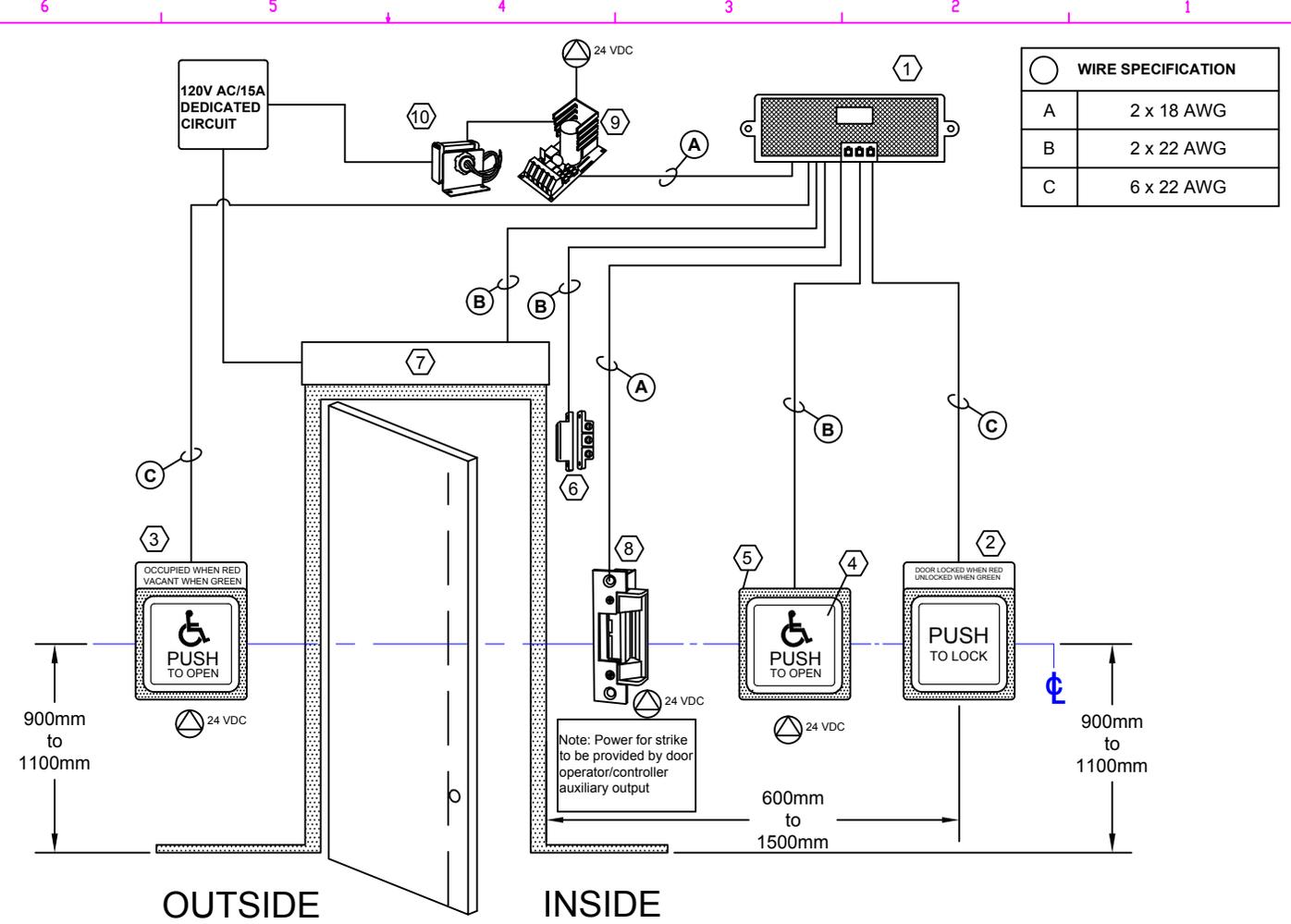
NOTES: REF SPEC # CXWC13FM_R1

CX-WC13XFM EQUIPMENT PACKAGE:		
		SPEC REF
1	CX-33 Multi-Function Relay	2.2B-2A.1
2	CM-45/855SE1 - 4 1/2" ILLUMINATED PUSH PLATE WITH ENCLOSURE AND SIGN	2.2B-2A.2
3	CM-45/455SE1 - 4 1/2" ILLUMINATED PUSH PLATE WITH ENCLOSURE AND SIGN	2.2B-2A.3
4	CM-45/4 - 4 1/2" SQUARE ACTIVATION SWITCH	2.2B-2A.4
5	CM-55CBL - FLUSH MOUNT BOX FOR CM-45/4	2.2B-2A.5
6	CX-MDA - MAGNETIC DOOR CONTACT	2.2B-2A.6

ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC13XFM:		
		SPEC REF
7	DOOR OPERATOR - SUPPLIED BY OTHERS	2.2B-2B.1
8	CX-ED2079 - GRADE2 UNIVERSAL ELECTRIC STRIKE	2.2B-2B.2
9	CX-PS13 - 12/24 VDC LINEAR POWER SUPPLY	2.2B-2B.3
10	CX-TRX-4024 - 40VA, 24 VAC TRANSFORMER	2.2B-2B.3

SYSTEM OPERATION

- CX-WC13XFM OPERATION:
- A. THE DOOR IS NORMALLY CLOSED AND UNLOCKED.
 - B. PRESSING THE EXTERIOR 'PUSH TO OPEN' AURA PUSH PLATE OPENS THE DOOR.
 - C. ONCE INSIDE AND THE DOOR IS CLOSED, PRESSING THE ILLUMINATED 'PUSH TO LOCK' AURA PUSH PLATE, CHANGES THE COLOR TO RED AND LOCKS THE DOOR. TO EXIT, PRESS THE INTERIOR PUSH PLATE TO UNLOCK AND OPEN THE DOOR, AND RESET THE SYSTEM.
 - E. THE 'PUSH TO LOCK' AURA™ PUSH PLATE SWITCH ILLUMINATED RING TURNS GREEN AND THE EXTERIOR 'PUSH TO OPEN' AURA™ PUSH PLATE OUTER RING TURNS GREEN.
 - F. IF THE DOOR IS OPENED MANUALLY TO EXIT THE RESTROOM, THE OVERHEAD MAGNETIC CONTACT SWITCH RESETS THE SYSTEM AND UNLOCKS THE DOOR



- NOTE:
1. Push Switches for the power door operator (Items 3 and 5) should be mounted with it's centre located not less than 900mm and not more than 1100mm above the finished floor and is located not less than 600mm and not more than 1500mm beyond the door swing where door opens towards the control (Item 5)
 2. Wire Must Be Stranded, Multi-Colour.

CAMDEN DOOR CONTROLS		5502 Timberlea Blvd. Mississauga, ON, Canada Tel: (905) 366-3377 www.camdencontrols.com		L4W 2T7
DRAWN	J.LEWIS	DATE	MAR-17	TITLE:
CHECKED				BARRIER FREE DOOR CONTROL NORMALLY UNSECURED (CX-WC13XFM)
ENG APPR.				
MFG APPR.				
QA				
COMMENTS:				
SIZE		DWG. NO.		REV
B		CX-WC13XFM.DWG		
SCALE: N/A				SHEET 1 OF 1