

NOTES: REF SPEC # CXWC11ASMP5

CX-WC11ASM-PS EQUIPMENT PACKAGE:

- 1 CX-33PS (60-40E033) - POWER SUPPLY CABINET WITH A CX-TRX-4024 - 40VA, 24 VAC TRANSFORMER
- 2 CM-45/4 - 4 1/2" SQUARE ACTIVATION SWITCH
- 3 CM-400/8 - 'PUSH TO LOCK' MUSHROOM PUSH BUTTON
- 4 CM-AF500 - 'OCCUPIED WHEN LIT' LED ANNUNCIATOR
- 5 CX-MDA - MAGNETIC DOOR CONTACT
- 6 CX-ED2079 - GRADE 2 UNIVERSAL ELECTRIC STRIKE

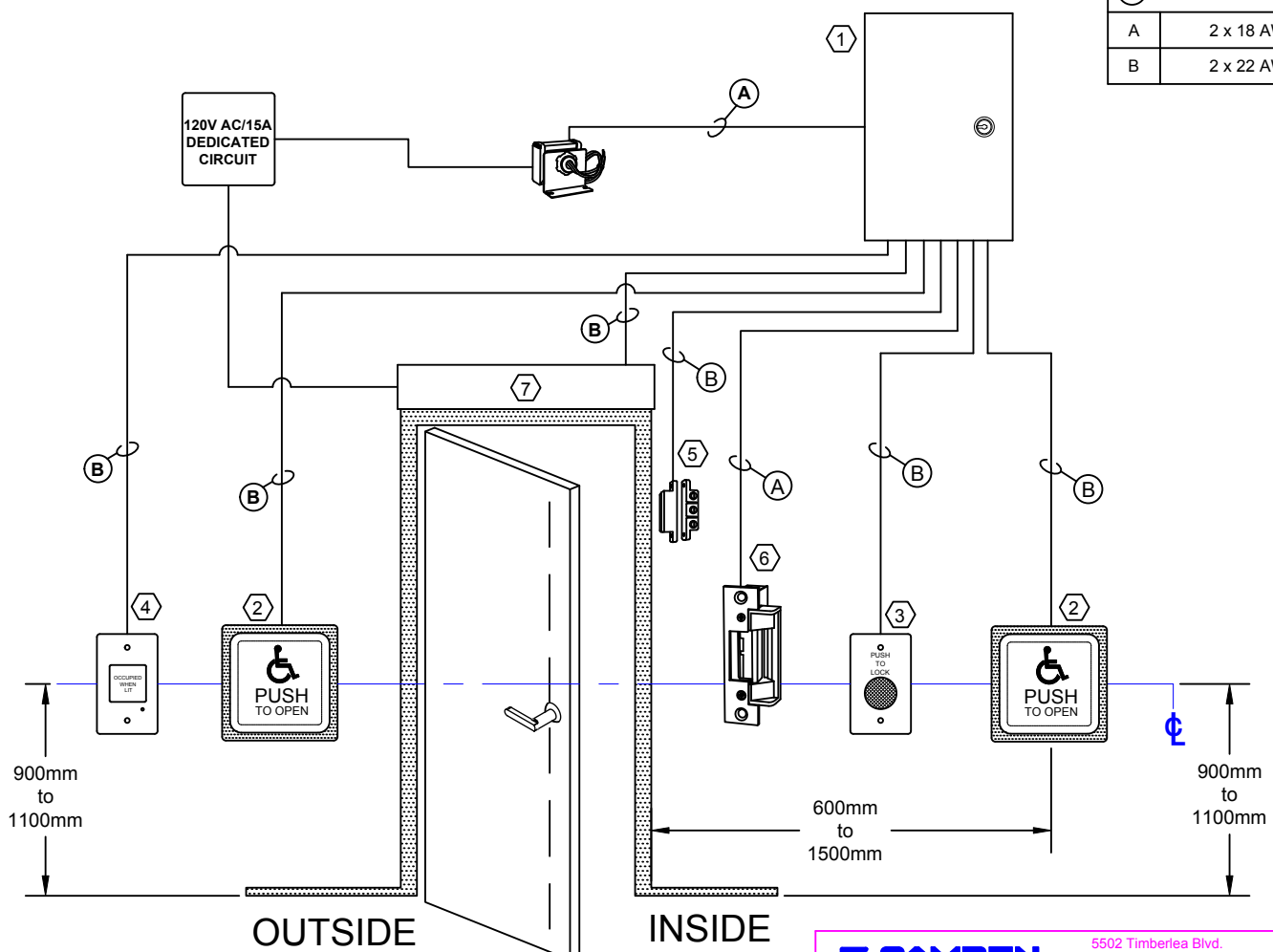
ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC11ASM-PS:

- 7 DOOR OPERATOR - SUPPLIED BY OTHERS

SYSTEM OPERATION

CX-WC11ASM-PS OPERATION:

- A. THE DOOR IS NORMALLY CLOSED AND EITHER LOCKED OR UNLOCKED.
- B. PRESSING THE EXTERIOR PUSH PLATE UNLOCKS AND OPENS THE DOOR.
- C. ONCE INSIDE AND THE DOOR IS CLOSED, PRESSING THE 'PUSH TO LOCK' MUSHROOM PUSHBUTTON, LOCKS THE DOOR, DISABLES THE EXTERIOR 'PUSH TO OPEN' PUSH PLATE SWITCH AND ILLUMINATES THE EXTERIOR ANNUNCIATOR TO SHOW 'OCCUPIED WHEN LIT'.
- D. PRESSING THE INTERIOR PUSH PLATE SWITCH UNLOCKS THE DOOR, DEACTIVATES THE ILLUMINATED ANNUNCIATOR AND RESETS THE SYSTEM.
- E. IF THE DOOR IS OPENED MANUALLY TO EXIT THE RESTROOM, THE OVERHEAD MAGNETIC CONTACT SWITCH RESETS THE SYSTEM.



WIRE SPECIFICATION	
A	2 x 18 AWG
B	2 x 22 AWG

NOTE:
 1. Push Switches for the power door operator (Item 2) 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 2)
 2. Wire Must Be Stranded, Multi-Colour.

		5502 Timberlea Blvd. Mississauga, ON Canada L4W 2T7 Tel: (905) 366-3377 www.camdencontrols.com			
		TITLE: WASHROOM BARRIER FREE DOOR CONTROL NORMALLY UNSECURED (CX-WC11ASM-PS)			
DRAWN CHECKED ENG APPR. MFG APPR. QA COMMENTS:	NAME A. OLISA	DATE FEB-20	SIZE B	DWG. NO. CX-WC11ASM-PS	REV 1
SCALE: N/A			SHEET 1 OF 1		