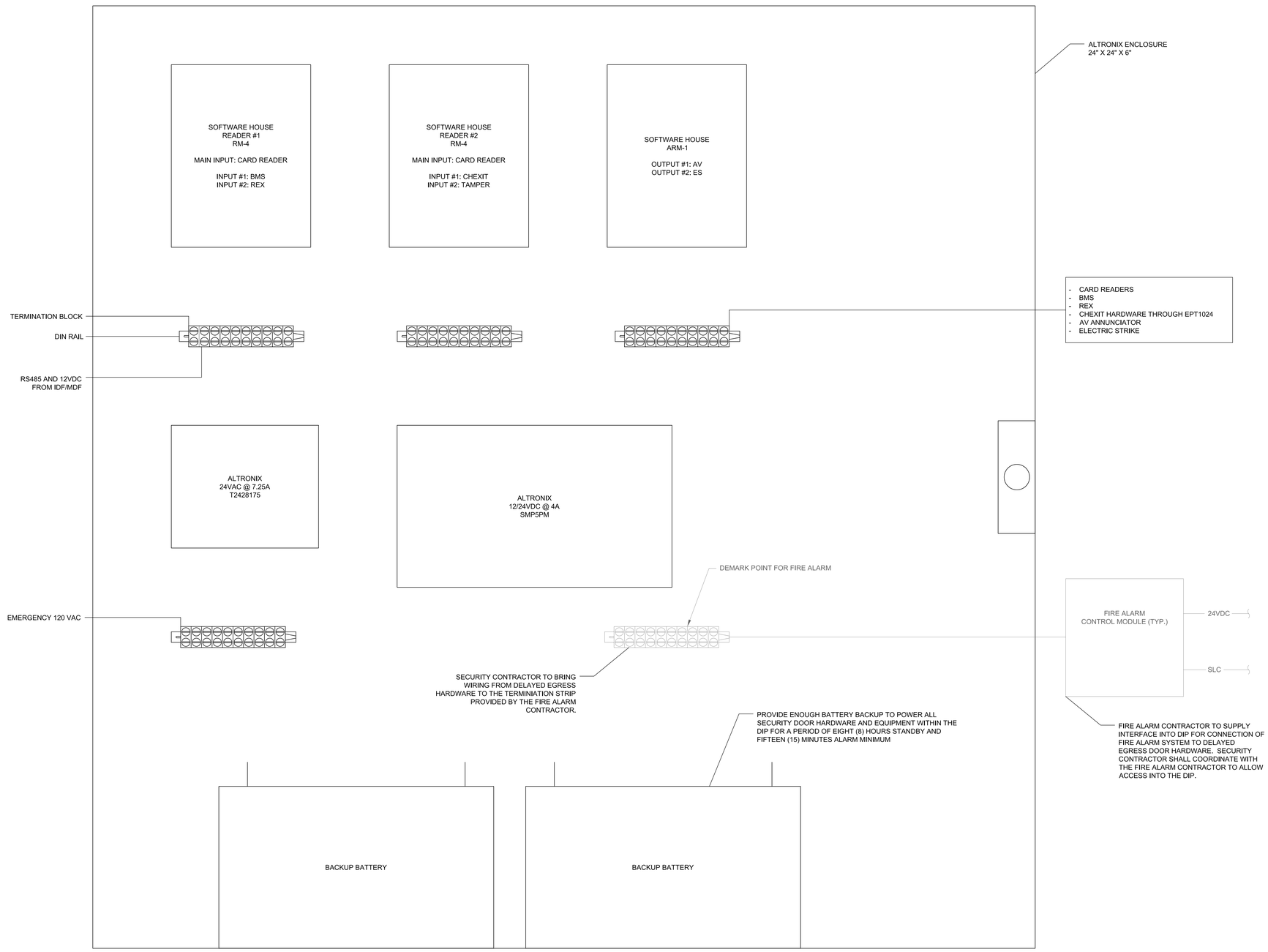
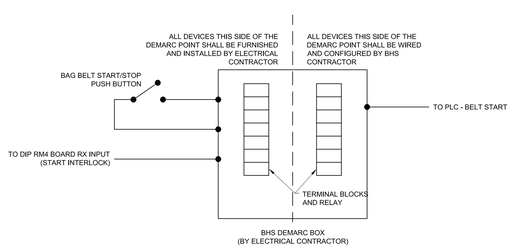


1 SS12.02 TYPICAL DOOR INTERFACE PANEL
NTS



BHS DEMARC BOX CONFIGURATION NOTES

1. THE BHS DEMARC BOX IS TO BE A SINGLE ENCLOSURE (16"x12"x6").
2. ALL EXTERNAL INTERCONNECTIONS SHALL BE INSTALLED IN CONDUIT WHICH IS RUN CONCEALED.
3. NO EXTERNAL SECURITY CABLES ARE TO BE RUN EXPOSED.
4. SHOP DRAWINGS DETAILING PANEL LAYOUT AND INTERCONNECTIONS TO BE SUBMITTED TO ENGINEER FOR APPROVAL PRIOR TO START OF WORK.
5. SOFTWARE HOUSE RM4 BOARD TO INTERFACE WITH BHS PLC.
6. THE BHS DEMARC BOC SHALL BE MOUNTED TO ALL DIPS ASSOCIATED TO A SECURITY ROLL UP DOOR.

2 SS12.02 TYPICAL BHS INTERFACE PANEL
NTS

SECURITY DOOR DIP DETAILS

SCALE: NOT TO SCALE

SHEET NOTES

GENERAL NOTES

A THE DOOR INTERFACE PANEL IS A SINGLE ENCLOSURE (24" X 24" X 6").

B ALL INTERCONNECTIONS SHALL BE THROUGH CONDUIT WHICH IS RUN CONCEALED.

C NO SECURITY CABLES ARE TO BE RUN EXPOSED.

D ON DOORS WITH ELECTRIC STRIKE OR MAGNETIC LOCKS, THE BATTERY BACKUP SHALL BE SIZED TO POWER THEM FOR 8 HOURS.

E LOCATION OF DIP SHALL BE COORDINATED WITH AND APPROVED BY PWM.

F DIP ENCLOSURE SHALL BE EQUIPPED WITH A BEST CORE AND LOCKING SYSTEM.

Portland International Jetport

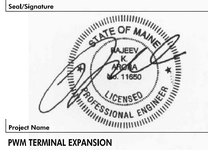
1001 Westbrook Street
Portland, Maine 04102

Gensler
2020 K Street, Northwest
Suite 200
Washington DC 20006
Telephone 202.721.5200
Facsimile 202.872.8587

ARORA Solutions for Secure Environments
Arora Engineers, Inc.
61 Wilmington - West Chester Pike
Suite #100
Chadds Ford, PA 19317
T: (610) 459-7900
F: (610) 459-7950

Issue	Date & Issue Description	By	Check
	10/26/09		
	100% ISSUED FOR PERMIT		

Seal/Signature



Project Name
PWM TERMINAL EXPANSION

Project Number

CAD File Name
SS12.02

Description
SECURITY & SURVEILLANCE
SECURITY DOOR DIP DETAILS

Scale
As Indicated

SS12.02