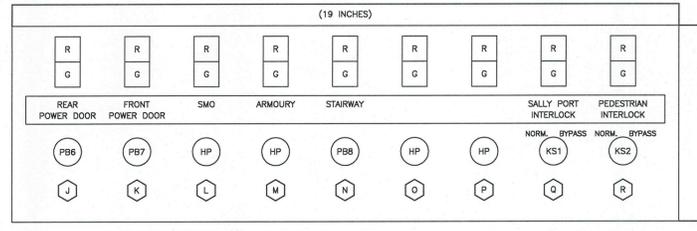
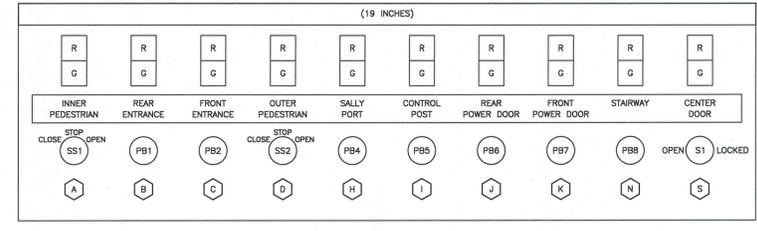


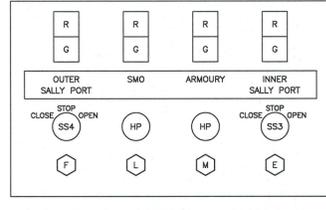
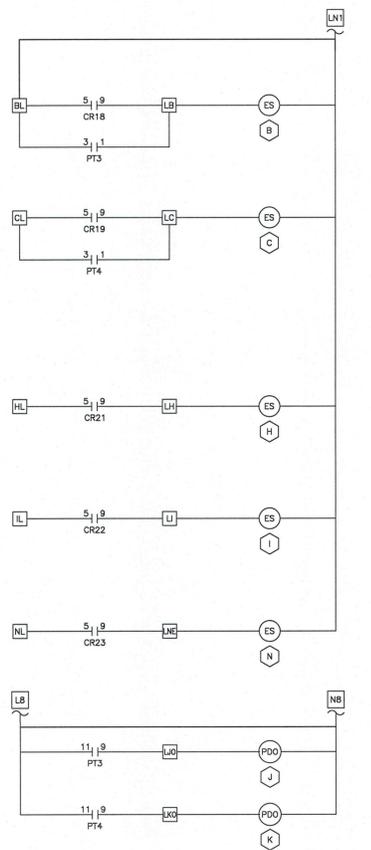
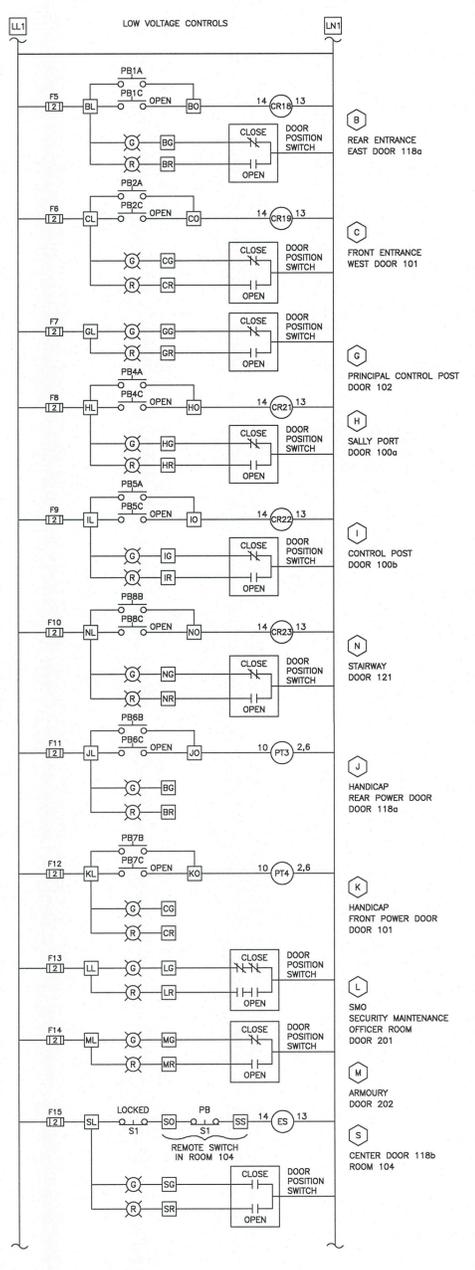
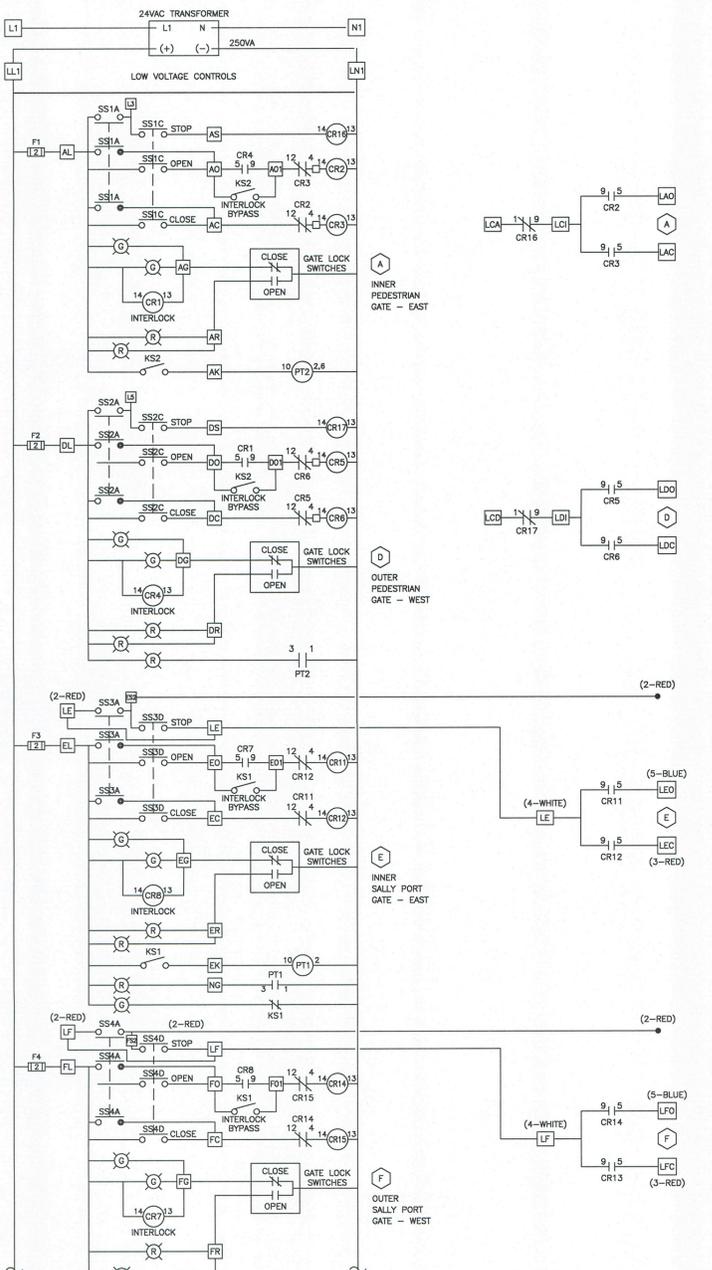
DOOR CONTROL RACK MOUNT PANEL A
 ROOM 102 - CONTROL POST



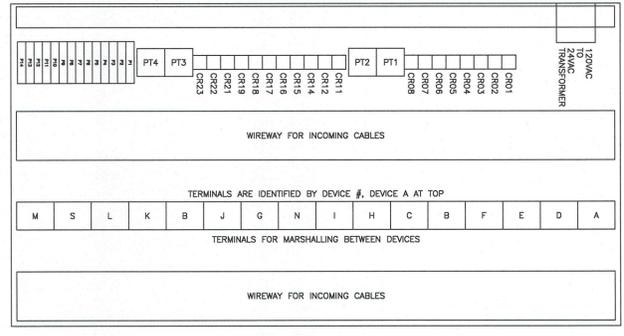
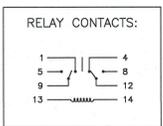
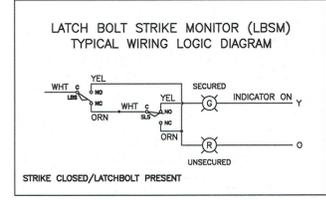
DOOR CONTROL RACK MOUNT PANEL B
 ROOM 102 - CONTROL POST



PEDESTRIAN CONTROLS - PANEL C
 ROOM 100 - DESK TOP



VEHICLE CONTROLS - PANEL D
 ROOM 100 - DESK TOP



DOOR CONTROL SYSTEM PANEL LAYOUT

ALL INFORMATION SHOWN ON THIS DRAWING IS EXISTING

- NOTES:**
 SS = SELECTOR SWITCH, 3 POSITION, MAINTAINED
 KS = KEYED SWITCH, 2 POSITION, MAINTAINED
 PB = PUSH BUTTON, MOMENTARY CONTACT
 HP = HOLE FLUG (FUTURE)
 R = RED LAMP - INDICATING AN OPEN GATE OR DOOR
 G = GREEN LAMP - INDICATING A CLOSED GATE OR DOOR
 D = ALL SWITCHES ARE 22mm OILTIGHT, IDEC TW SERIES
 PDO = POWER DOOR OPERATOR
 ES = ELECTRIC SOLENOID
 GO = GATE OPERATOR
 PT = PULSE TIMER
 S = SELECTOR SWITCH, 2 POSITION, MAINTAINED
 N.C. = SWITCH CONTACTS RED
 N.O. = SWITCH CONTACTS GREEN
 LBS = LATCHBOLT SWITCH
 SLS = STRIKE LATCHED SWITCH
 (#) = CONTACT BLOCK IN GATE OPERATOR
- CONTROL DEVICE DESIGNATIONS:**
 A. INNER PEDESTRIAN GATE (EAST)
 B. REAR DOOR (EAST DOOR 118a)
 C. FRONT DOOR (WEST DOOR 101)
 D. OUTER PEDESTRIAN GATE (WEST)
 E. INNER SALLY PORT GATE (EAST)
 F. OUTER SALLY PORT GATE (WEST)
 G. PRINCIPAL CONTROL POST (PCP) DOOR 102
 H. SALLY PORT DOOR 100a
 I. CONTROL POST DOOR 100b
 J. DOOR 118a HANDICAP POWER DOOR OPERATOR
 K. DOOR 101 HANDICAP POWER DOOR OPERATOR
 L. SECURITY MAINTENANCE OFFICER ROOM - DOOR POSITION STATUS - DOOR 201
 M. ARMOURY - DOOR POSITION STATUS - DOOR 202
 N. STAIRWAY DOOR 121
 O. SPARE CONTROL DEVICE
 P. SPARE CONTROL DEVICE
 Q. SALLY PORT INTERLOCK
 R. PEDESTRIAN GATE INTERLOCK
 S. CENTER DOOR - ROOM 118b
 **A = TERMINAL # TO PANEL A
 **B = TERMINAL # TO PANEL B

- LEGEND**
- XX— WIRE IDENTIFIER
 - |— FUSE
 - (CR) RELAY "COIL"
 - |CR3 RELAY CONTACTS
 - NO PUSHBUTTON
 - L.O. NC PUSHBUTTON
 - G. PILOT LIGHT
 - A— EXTERNAL TERMINAL

Existing Door Control Schematic Drawing

Issue for Tender		June 2014
Revision/Description	Description/Description	Date/Date
Client/client		
Correctional Service Canada Metchosin BC William Head Institution		
Project title/Titre du projet		
Principal Entrance Renovations		
Consultant Signature Only		
Designed by/Concept par G. Robertshaw		
Drawn by/Devised par D. Burns May 2014		
PWGSC Project Manager/Administrateur de Projets TPSSC S. Leslie		
A/Regional Manager, Architectural and Engineering Services Géomètre Régional, Services d'architectural et de génie, TPSSC O. Nuias		
Drawing title/Titre du dessin		
Electrical		
Existing Door Control Schematic Drawing		
Project No./No. du projet	Sheet/Feuille	Revision no./La Révision no.
R.066815.001	E5	

