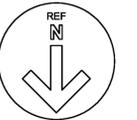


KEY PLAN



01	ISSUED FOR TENDER	01/25/2018
revisions		date
project		projet

**AAFC RESEARCH CENTRE MICRO WINERY
 AAFC KENTVILLE RESEARCH CENTRE
 KENTVILLE, NS**

ELECTRICAL SCHEMATICS

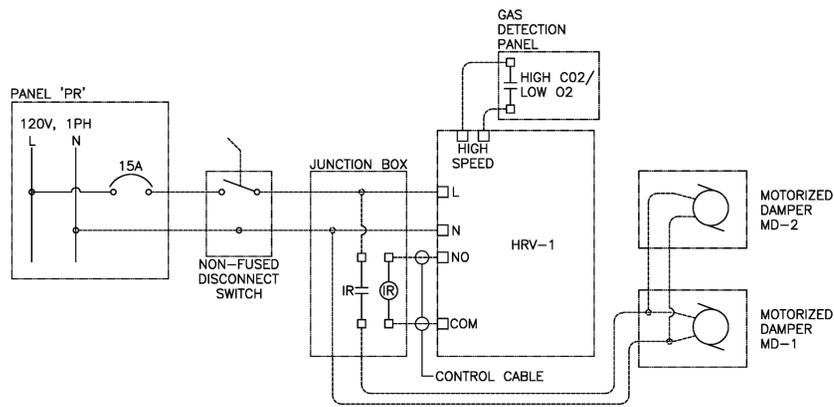
designed	S.M.	conçu
date	2018-01-25	
drawn	S.M.	dessiné
date	2018-01-25	
approved	D.C.	approuvé
date	2018-01-25	

Tender / Soumission
 PWGSC Project Manager / Administrateur de projets TPSGC

project number / no. du projet
R.083308.001

drawing no. / no. du dessin

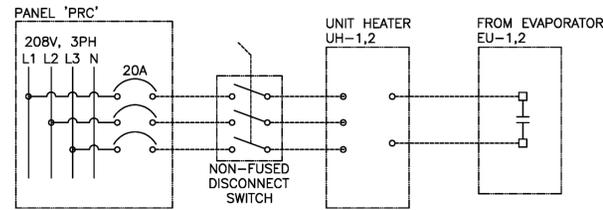
E6



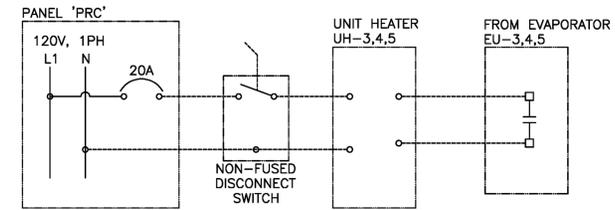
1 SCHEMATIC - 1PH HRV-1 CONTROL
 E6

NOTES: #

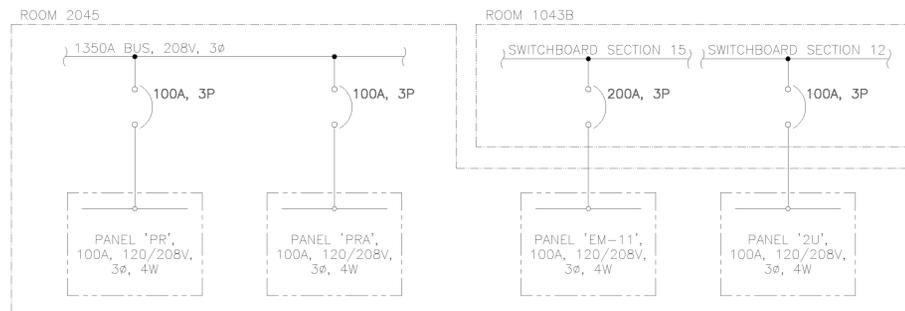
1. INSTALL CONTROL WIRING FROM GAS DETECTION PANEL TO STROBE-HORNS, GAS DETECTION SENSORS AND HRV-1. REFER TO DRAWING M4 FOR DEVICE LAYOUT AND DETAIL 7/M6 FOR WIRING SCHEMATIC.



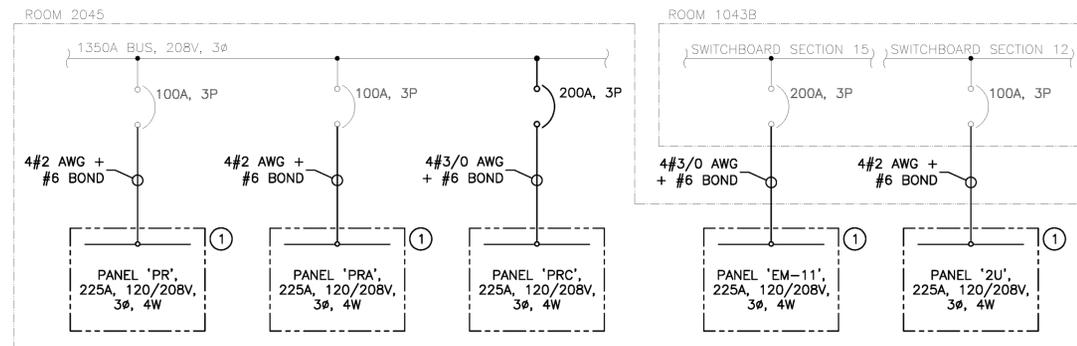
2 SCHEMATIC - 3PH UNIT HEATER CONTROL
 E6



3 SCHEMATIC - 1PH UNIT HEATER CONTROL
 E6



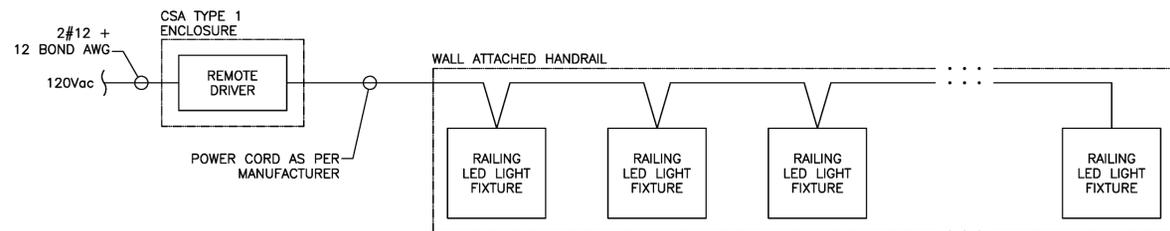
4 SCHEMATIC - EXISTING PARTIAL SINGLE LINE DIAGRAM
 E2



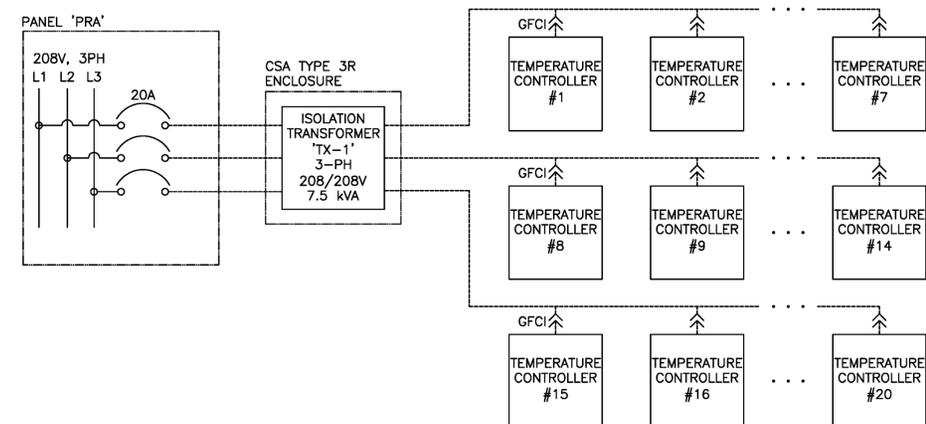
5 SCHEMATIC - PROPOSED PARTIAL SINGLE LINE DIAGRAM
 E2

NOTES: #

1. PANELS 'PR', 'PRA', 'EM-11', AND '2U' TO BE REPLACED WITH NEW PANELS.



6 SCHEMATIC - HANDRAIL LIGHTING WIRING DIAGRAM
 E1



7 SCHEMATIC - TEMPERATURE CONTROL SYSTEM WIRING DIAGRAM
 E2