

1	ISSUED FOR TENDER	04/07 2012
revisions		date
project		project

**AAFC CLRC MOLECULAR  
LAB RETROFIT**  
440 UNIVERSITY AVE.  
CHARLOTTETOWN  
QUEEN'S COUNTY, PEI

drawing dessin

**ROOM 229 LAB  
PARTIAL FLOOR PLAN  
ELECTRICAL PLANS**

designed C. MACINTYRE conçu

date MARCH, 2012

drawn C. MACINTYRE dessiné

date MARCH, 2012

approved approuvé

date

Tender Submission

PWGSC Project Manager Administrateur de projets TPSGC

project number no. du projet

**R.051909.001**

drawing no. no. du dessin

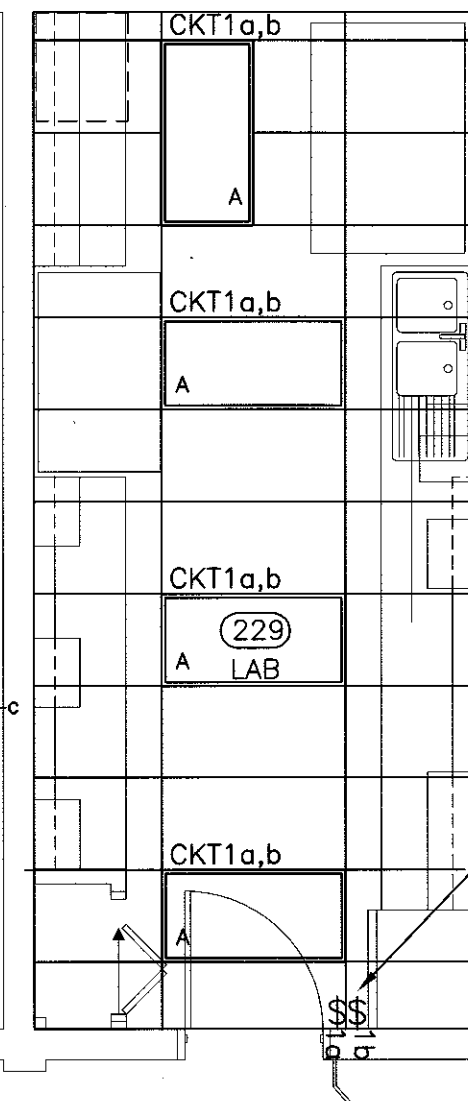
**E3**

GENERAL LIGHTING NOTES:

CONNECT NEW LIGHT  
FIXTURES TO EXISTING  
LIGHTING CIRCUIT IN THIS  
ROOM. SUPPLY AND  
INSTALL NEW WIRING.

NEW LIGHT SWITCH IN  
SURFACE MOUNTED BOX  
AND CONDUIT.

(231)  
LAB



**PLAN:BUILDING "A" LEVEL 2  
ROOM 229 - LIGHTING**

SCALE: 1:50



1  
E3

NOTE #1

HD-02  
BIOSAFETY  
CABINET  
CKT#3

CKT#1  
NOTE #2

CKT#2

CKT#2

2c#10AWG RW90  
PLUS BOND IN 20mm  
EMT PANEL A

NOTE #2

CKT#4

CKT#4

CKT#5

CKT#5

CKT#5

CKT#5

PANEL A  
HD-DI  
FUME  
HOOD  
CKT#9

CKT#8

CKT#8

CKT#8

CKT#7

CKT#7

CKT#7

CKT#7

NOTE #2

CKT#6

TEMPORARILY SUPPORT  
SMOKE DETECTOR WHILE  
CEILING IS BEING  
REPLACED.

**PLAN:BUILDING "A" LEVEL 2  
ROOM 229 - POWER**

SCALE: 1:50



2  
E3