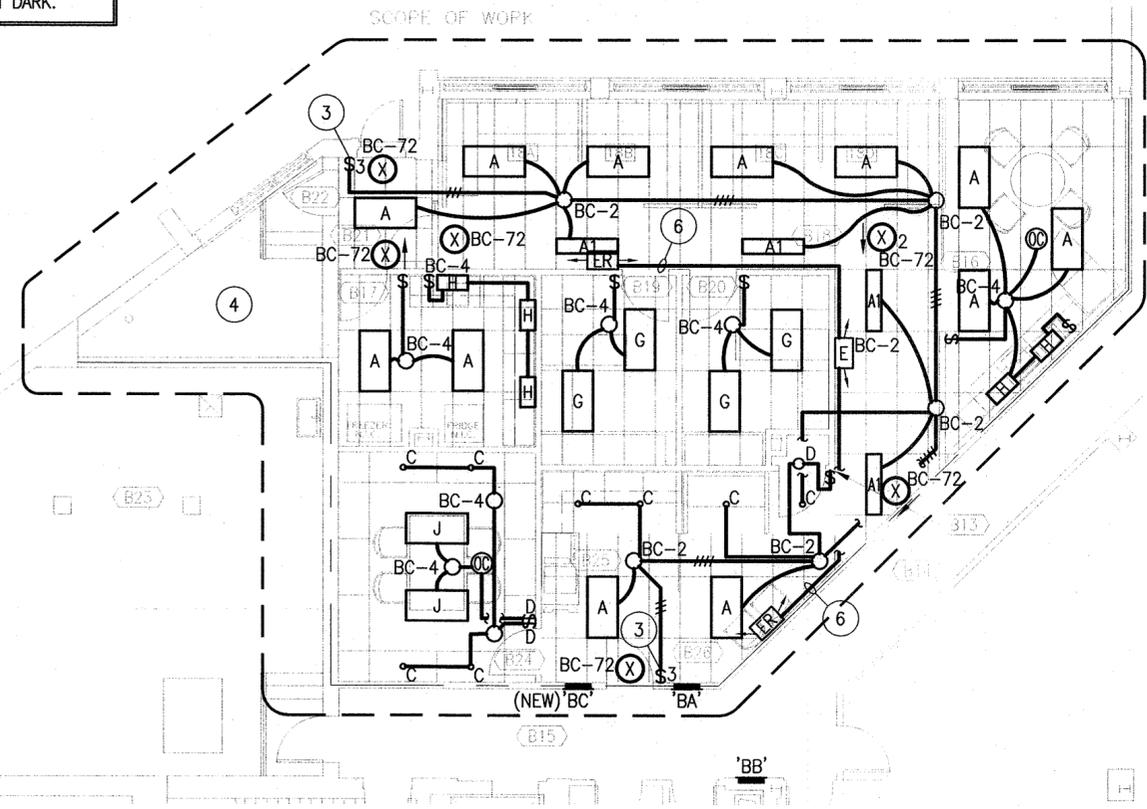


EXISTING ELECTRICAL WORK SHOWN IN LIGHT.
NEW ELECTRICAL WORK SHOWN IN DARK.

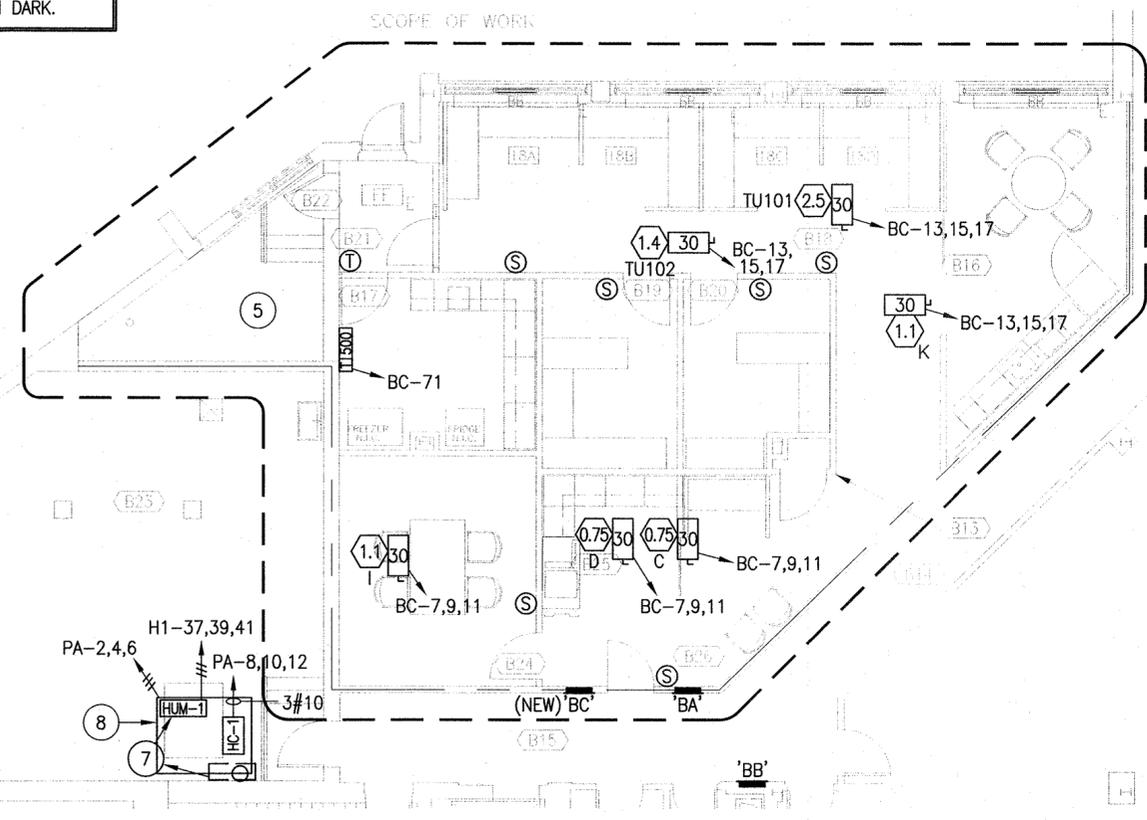


- ROOM LEGEND**
- B01 EXISTING ENTRY
 - B02 EXISTING LOBBY
 - B13 CLOSET
 - B14 EXISTING CORRIDOR
 - B15 EXISTING CORRIDOR
 - B16 LUNCH
 - B17 CFIA LABORATORY
 - B18 CFIA OPEN OFFICE AREA
 - B19 CFIA OFFICE 1
 - B20 CFIA OFFICE 2
 - B21 BACK CORRIDOR
 - B22 EXISTING CFIA STORAGE
 - B23 EXISTING MECHANICAL
 - B24 CFIA MEETING ROOM
 - B25 SHARED EQUIPMENT
 - B26 CFIA ENTRY

1 LIGHTING LAYOUT
SCALE 1:100

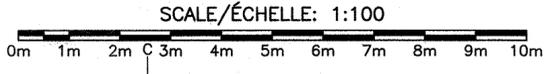


EXISTING ELECTRICAL WORK SHOWN IN LIGHT.
NEW ELECTRICAL WORK SHOWN IN DARK.



- ROOM LEGEND**
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 - B26 CFIA ENTRY

2 HEATING LAYOUT
SCALE 1:100



NOTES

1. **GENERAL:** ALL EMERGENCY LIGHTING MUST BE WIRED TO CIRCUIT INDICATED PRIOR TO SWITCHING.
2. **GENERAL:** ENSURE ALL LIGHTING FEEDS OVER 24.6m ARE UPSIZED TO #10; OVER 39m ARE UPSIZED TO #8.
3. SWITCH TO CONTROL LIGHTS IN CORRIDORS AND OPEN OFFICE AREAS.
4. EXISTING LIGHTING/CONTROL TO REMAIN.
5. EXISTING HEATING/CONTROL TO REMAIN.
6. 2#14 DC.
7. RELOCATED HUMIDIFIER FROM WALL TO LOCATION ABOVE AHU-1 BY MECHANICAL CONTRACTOR. JUNCTION BOX TO BE SUPPLIED AND INSTALLED BY ELECTRICAL CONTRACTOR AT OLD LOCATION TO ALLOW ALL WIRING TO BE SPLICED AND RE-ATTACHED TO HUMIDIFIER'S NEW LOCATION ADHERING TO C.E.C. 2012 REQUIREMENTS. COORDINATE WITH MECHANICAL CONTRACTOR.
8. THE NEW AHU-1 AND HC-1 ARE TO BE REPLACED IN SAME LOCATION AS EXISTING AIR HANDLING UNIT AND HEATING COIL ONCE THE OLD EQUIPMENT HAS BEEN REMOVED. THE WIRING, CIRCUITS, CONDUIT, DISCONNECTS AND CONTROLS TO BE RE-USED.

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

electrical consultant



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Stamp / Etampe



revisions	date
4	ISSUED FOR TENDER 2015.05.26
3	99% REVIEW SUBMISSION 2015.04.10
2	50% REVIEW SUBMISSION 2014.10.10
1	DESIGN DEVELOPMENT REVIEW 2014.09.12

project / projet

**CFIA FIT-UP
WOODSTOCK GOVERNMENT OF
CANADA BUILDING
680 MAIN STREET
WOODSTOCK, NB**

drawing / dessin

**ELECTRICAL
LIGHTING &
HEATING**

designed SHAWN CHISHOLM / conçu

date 2015.05.26

drawn JODI PARKER / dessiné

date 2015.05.26

approved TRACEY MCDADE, P.ENG. / approuvé

date 2015.05.26

Tender / Soumission

PWGSC Project Manager / Administrateur de projets TPSCC

project number / no. du projet

R.067717.001

drawing no. / no. du dessin

E3 of 4