

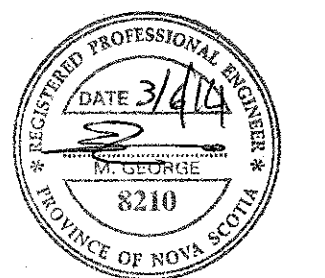
1st FLOOR KEY PLAN



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PROJECT No. 133430020

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revisions		date

project project

**BRIDGEWATER HRSDC  
RE-FIT  
77 DUFFERIN STREET  
BRIDGEWATER  
NOVA SCOTIA**

drawing dessin

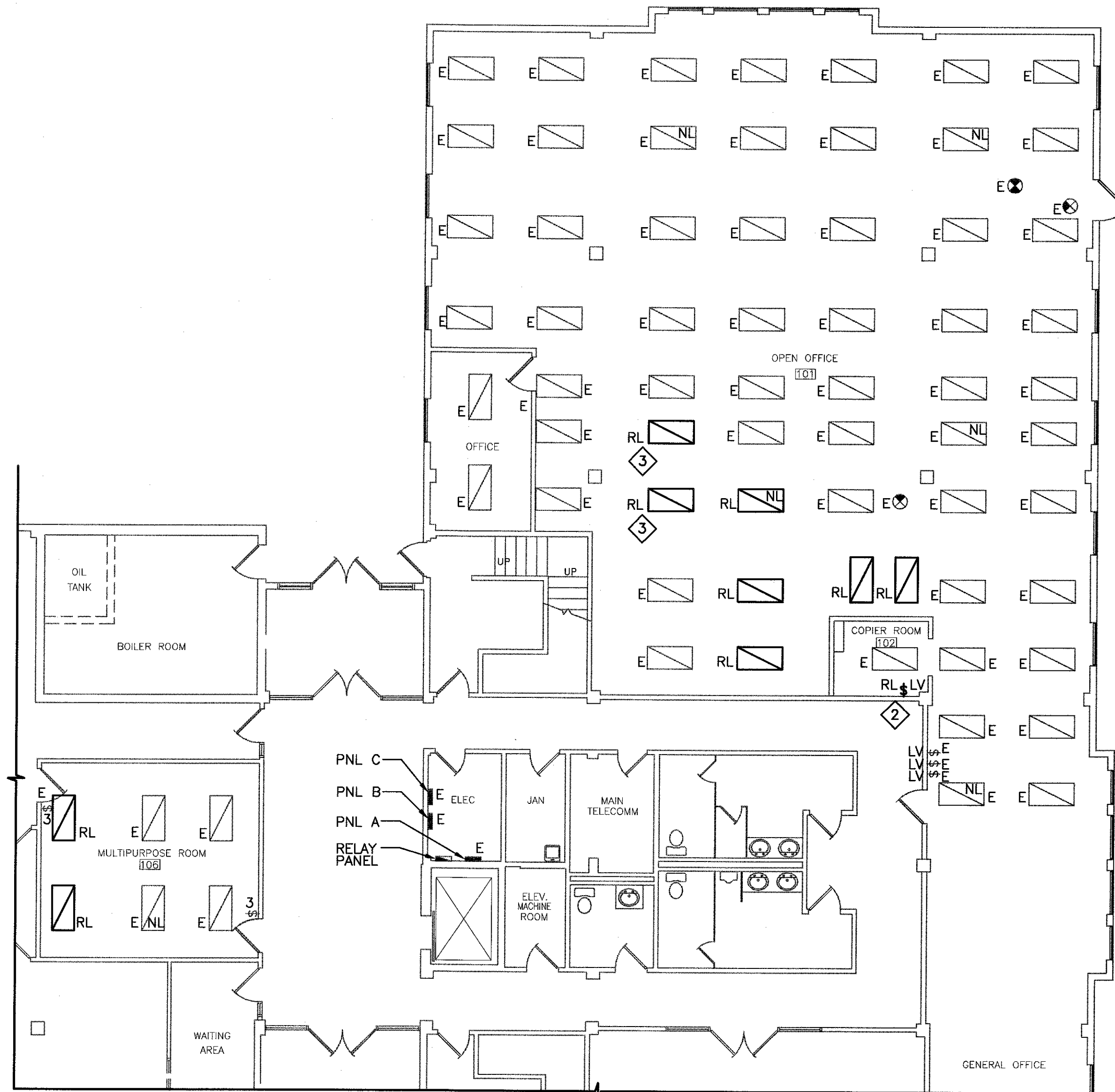
**FIRST FLOOR EXISTING  
AND PROPOSED  
LIGHTING LAYOUTS**

designed	A.CAMERON	conçu
date	FEB. 21, 2014	
drawn	A.CAMERON	dessiné
date	FEB. 21, 2014	
approved	R.DUMARESQ	approuvé
date	FEB. 21, 2014	
Tender	THEA LUYPEN	Soumission
Project Manager	Administrateur de projets TPSOC	
project number	R.052379.002	no. du projet

drawing no. E2 no. du dessin

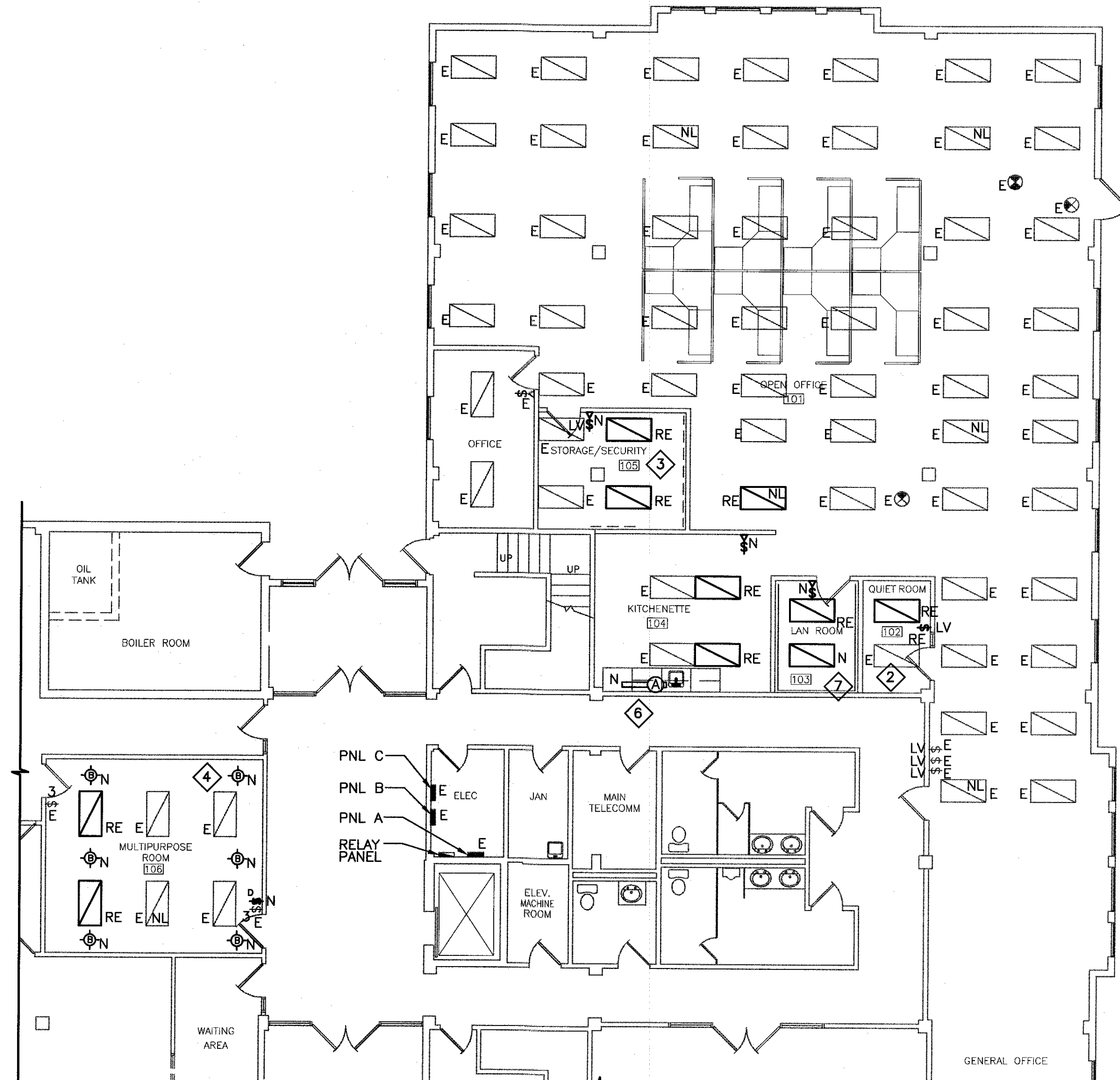
E2

E-DRM/GDD-E: EDRM\_DOC\_NUM



1ST FLOOR EXISTING LIGHTING PLAN 1

SCALE : 1:100  
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



1ST FLOOR PROPOSED LIGHTING PLAN 1 5

SCALE : 1:100  
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

### ELECTRICAL KEY NOTES

- RELOCATE EXISTING LUMINAIRES AS INDICATED. MAINTAIN CIRCUITING. EXTEND 2#12 AWG + #12 BOND AND ASSOCIATED CONDUIT AS NECESSARY TO ALLOW FOR RELOCATION. MAINTAIN EXISTING LIGHTING CONTROL EXCEPT WHERE NOTED OTHERWISE.
- RELOCATE EXISTING LIGHT SWITCH IN COPIER ROOM 102. PROVIDE 2#12 AWG + #12 BOND TO NEW SWITCH LOCATION. MAINTAIN LIGHTING CIRCUIT.
- DISCONNECT THE EXISTING LUMINAIRES LOCATED IN NEW OPEN OFFICE ROOM 105 FROM EXISTING SWITCHING CONTROL. DISCONNECT AND RELOCATE TWO ADDITIONAL EXISTING LUMINAIRES TO THIS ROOM AS INDICATED. INSTALL NEW LIGHTING SWITCH TO CONTROL LIGHTING FOR THIS ROOM. PROVIDE 2#12 AWG + #12 BOND IN 27mm CONDUIT AS NECESSARY TO TIE THIS ROOM INTO EXISTING LIGHTING CIRCUIT. MODIFY/EXPAND EXISTING LOW VOLTAGE RELAY PANEL AS REQUIRED.
- PROVIDE POT LIGHT LUMINAIRES AS INDICATED IN ROOM 106. CONNECT LIGHTS TO EXISTING ROOM LIGHTING CIRCUIT. PROVIDE NEW 120V DIMMER SWITCH FOR CONTROL OF POT LIGHTS IN THIS ROOM. PROVIDE 2#12 AWG + #12 BOND IN 27mm CONDUIT AS NECESSARY. VERIFY CIRCUIT CAPACITY PRIOR TO INSTALLATION. OTHERWISE CONNECT TO CIRCUIT MADE FREE BY RENOVATIONS UNDER THIS SCOPE.
- MAINTAIN DEDICATED CIRCUIT FOR EXIT SIGNS C/W BREAKER LOCK.
- INSTALL NEW TASK LIGHT LUMINAIRE ON EXISTING LIGHTING CIRCUITS. VERIFY CIRCUIT CAPACITY PRIOR TO CONNECTION.
- NEW LUMINAIRE SHALL MATCH EXISTING CEILING MOUNTED TYPE IN NEW LAN ROOM.