

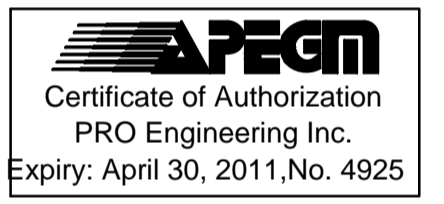
**DRAWING NOTES:**

1. WIRE AND CONNECT NEW LUMINAIRES WITH INDIVIDUAL AC-90 DROPS FROM THE JUNCTION BOX LOCATED ABOVE THE CEILING.
2. WIRE AND CONNECT NEW SWITCHES FOR REVISED VOLTAGE, FOR ALL NEW LUMINAIRES. OLD SWITCH AND WIRING IS TO BE REMOVED TO THE NEAREST JUNCTION BOX. ALL DIMMER CIRCUITS TO HAVE A SEPARATE NEUTRAL CONDUCTOR.
3. ENSURE ALL WIRING SUPPLYING POWER TO OTHER AREAS IS MAINTAINED THROUGHOUT THE PROJECT. THIS INCLUDES EXIT AND EMERGENCY LIGHTING.
4. NEW BATTERY POWERED EXIT AND EMERGENCY LIGHTING IS TO BE INSTALLED WHERE SHOWN. ENSURE CIRCUIT IS CONNECTED TO UPS SUPPLIED PANELS. ENSURE REMOTE HEADS ARE NOT OBSTRUCTED BY ANY EQUIPMENT, COLUMN, ETC. REVISE LOCATION AS NECESSARY, AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
5. CONNECT LIGHTING IN THE CALL AREA AS FOLLOWS: TYPE A1: SWITCH a, CCT EN-2. TYPE A2: SWITCH b,c, CCT EN-3. CONNECT OTHER ROOM LIGHTING TO CCT EN-4.
6. RELOCATE THE SALVAGED EMERGENCY LIGHTING EQUIPMENT TO THE EXISTING OFFICE AREA ADJACENT TO THE WORK AREA AS NECESSARY TO PROVIDE ADEQUATE EMERGENCY LIGHTING.
7. ALLOW FOR PROVISION OF LIGHTING FIXTURES TO BE INSTALLED FOR EMERGENCY EGRESS LIGHTING THROUGH CORRIDOR 158. 2 LAMP T8 FLUORESCENT FIXTURES AND 2 HEAD 12 W REMOTE HEADS ARE TO BE MOUNTED IN A PERMANENT MANNER UNTIL THE AREA IS RENOVATED. CONNECT FIXTURES TO A CIRCUIT WITH RELAYS IF NECESSARY TO ACTIVATE UPON LOSS OF POWER IN THE AREA.

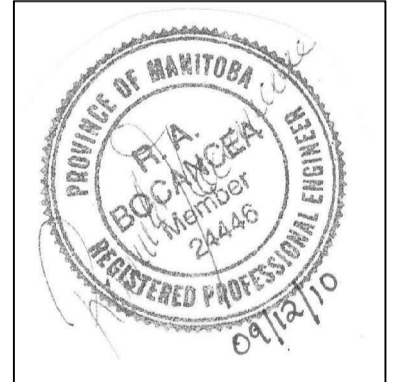
1 PARTIAL MAIN FLOOR PLAN - NEW LIGHTING PLAN  
 E1/E1 SCALE: 1/8"=1'-0"

LUMINAIRE SCHEDULE (all equipment to be Manitoba Power Smart Approved)

TYPE	MANUFACTURER	CATALOG NO.	LAMP	VOLTAGE	COMMENTS
A1	BETA SENTIS OP	32 6022	2-26W CFL	120V	WALL MOUNTED SCONCE-NIGHT LIGHTING
A2	LIGHTOLIER	QVS2GPF0S332120PS	3-32W T8	120V	2x4 RECESSED IN T-BAR CEILING, C/W PREMIUM DIMMING BALLAST
A3	LITHONIA	2SP86232A12125120GEB10IS	2-32W T8	120V	2x4 RECESSED IN T-BAR CEILING
A4	LITHONIA	SP8F232A12125120GEB10IS	2-32W T8	120V	1x4 RECESSED IN T-BAR OR DRYWALL WALL CEILING



NO.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR TENDER		KO 12/10



DRAWN BY	CHECKED BY	APPROVED
KOLO		
DATE: 2010.12.13	USER APPROVAL	

CITY OF WINNIPEG  
 PLANNING, PROPERTY AND  
 DEVELOPMENT DEPARTMENT  
 CIVIC ACCOMMODATIONS DIVISION  
 300 - 65 GARRY ST. R3C 4K4

PROJECT  
 MANDARIN BUILDING  
 ALTERNATE EMERGENCY  
 COMMUNICATION CENTRE-DESIGN  
 185 KING STREET  
 SHEET TITLE  
 NEW LIGHTING PLAN

SCALE	PROJECT NO.	SHEET NO.
AS SHOWN	2008-095-02	E-2