

IMINAIRE SCHEDULE					
FIXT. TYPE	LAMPS	VOLTAGE	DESCRIPTION	NOTES	APPROVED MANUFACTURERS
A	39W LED 3500K	347V	10" RECESSED LED., LENSED DOWNLIGHT C/W CUSTOM 11.25" TRIM KIT TO MATCH EXISTING LINEAR METAL CEILING AND CUSTOM COLOUR TO MATCH ARCHITECT SAMPLE 2000 LUMENS PACKAGE		SOLERA: SQ-10-39W-LED-TBD-CXA2530-CW FULL RECESSED IN METAL CEILING- ROUND GLASS
В	39W LED 3500K	347V	10" RECESSED LED., LENSED DOWNLIGHT C/W CUSTOM 11.25" TRIM KIT TO MATCH EXISTING LINEAR METAL CEILING AND CUSTOM COLOUR TO MATCH ARCHITECT SAMPLE 2000 LUMENS PACKAGE DRIVER RATED AT -40C WET LOCATION LISTED		SOLERA: SQ-10-39W-LED-TBD-CXA2530-CW FULL RECESSED IN METAL CEILING- ROUND GLASS



SYMBOL LEGEND

 $\otimes \Box$

44

K

SMOKE DETECTOR

MAGNETIC LOCK

DOUBLE REMOTE HEAD

POT LIGHT

KEY PAD

MAGNETIC DOOR HOLDER BY DOOR HARDWARE

PROGRAMMABLE FIRE ALARM RELAY MODULE

PUSH BUTTONS (UPPER AND LOWER BUTTONS)

COMBINATION DISCONNECT AND JUNCTION BOX

EXIT LIGHT/BATTERY BANK WITH DOUBLE HEAD

KEY NOTES ₩

- DISCONNECT EXISTING AUTOMATIC DOOR
 OPERATOR (ADO) AND RE-CONNECT NEW UNIT
 ONCE INSTALLED. CONNECT TO EXISTING CIRCUIT.
 CONNECT 2ND ACTUATOR BUTTONS AS REQUIRED.
 EXTEND WIRE AND CONDUIT AS REQUIRED.
- PROVIDE A NEW SMOKE DETECTOR AND CONNECT INTO CONVENTION CENTRE FIRE ALARM SYSTEM.

RELEASE DOOR HOLD OPEN DEVICES.

CONNECTION TO HOLD OPEN DEVICES.

- 3. PROVIDE NEW FIRE ALARM RELAY MODULE TO
- 4. EXISTING SMOKE DETECTOR ON CONVENTION
- CENTRE SIDE.

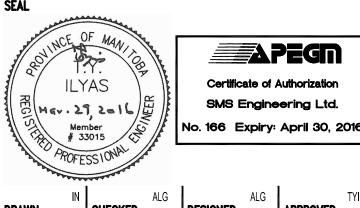
 5. WIRE AND CONNECT SENTRONIC HOLD OPEN DEVICES TO EXISTING DOOR OPERATOR 120V CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED. CONNECT FA RELAY MODULE INTO CIRCUIT BEFORE
- 6. POWER FOR NEW ADO TO BE TAKEN FROM EXISTING SPARE LIGHTING CIRCUIT IN LINK. EXACT LOCATION OF SPARE CIRCUIT TO BE CONFIRMED ON SITE. EXTEND 2#12 IN CONDUIT AS REQUIRED. CONNECT TO NEW ADO. WIRE AND CONNECT REMOTE PUSH BUTTONS WITH WIRE IN CONDUIT.
- 7. EXISTING ADO'S TO REMAIN. WIRE AND CONNECT ADDITIONAL PUSH BUTTON ACTIVATORS.
- 8. EXTEND WIRE AND CONDUIT AS REQUIRED.
- DISCONNECT AND REMOVE DENOTED LIGHT FIXTURES TO ALLOW FIRE RATING OF WALL ABOVE DOOR. RE-INSTALL ONCE CEILING IS RE-INSTALLED.
- 10. WIRE AND CONNECT REMOTE KEY SWITCH INTO NEW MAGNETIC DOOR LOCK.
- EXTEND SURFACE CONDUIT DOWN DOOR FRAMES TO LOWER BUTTON. EXTEND WIRING AS REQUIRED.
- WIRE AND CONNECT ELECTRIC KEY SWITCHES SUPPLIED BY DOOR HARDWARE. CONNECT BACK TO DOOR CONTROLLER.
- 13. NEW DOUBLE HEAD EMERGENCY LIGHTING FIXTURE TO MATCH EXISTING.
- 14. PROVIDE A FIRE ALARM PULL STATION AND CONNECT INTO NORTH SKYWALK FIRE ALARM SYSTEM. EXTEND WIRE AND CONDUIT AS REQUIRED.



ISSUED FOR CONSTRUCTION
ISSUED FOR 95% REVIEW SUBMISSION
ISSUED FOR 66% REVIEW SUBMISSION

ALG 2016.03.29 ALG 2016.03.18 ALG 2016.03.10

o. REVISION/DESCRIPTION BY DATE



DRAWN CHECKED DESIGNED ALG APPROVED

DATE 2016.03.18 USER
APPROVAL



THE CITY OF WINNIPEG
PLANNING, PROPERTY AND
DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT RBC CONVENTION CENTRE

ARCHITECTURAL RESTORATION OF THE NORTH RBC CONVENTION CENTRE SKYWALK

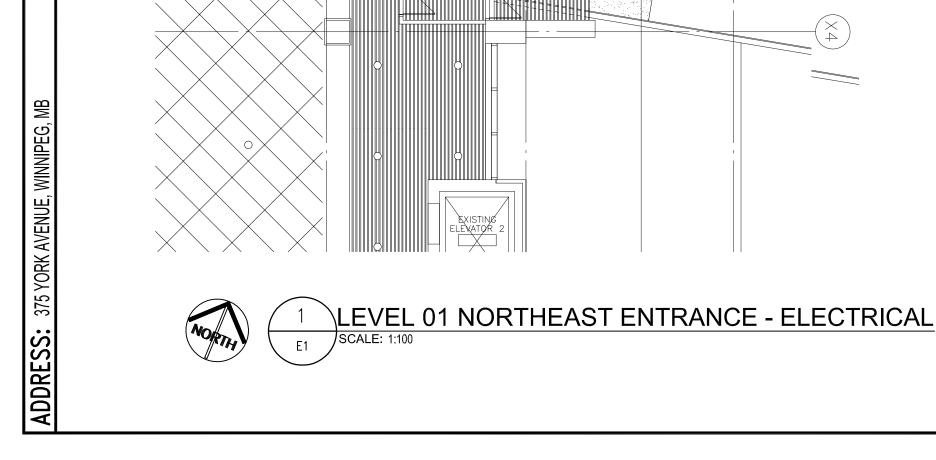
375 YORK AVENUE

SHEET

LEVEL 01 - NORTHEAST ENTRANCE -LEVEL 02 NORTH SKYWALK CONNECTION - ELECTRICAL

SCALE PROJECT SHEET No: 2015-075

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1



OA

OA

OA

∥**o**∌∬

NEW LED POT LIGHTS TYPE "A"
CONNECT TO EXISTING 347V CIRCUIT
IN VESTIBULE

NEW LED POT LIGHTS TYPE "B" CONNECT TO EXISTING 347V CIRCUIT IN VEST BULE