

LIGHTING AND LIFE SAFETY SYSTEMS RENOVATION NOTES: "X"

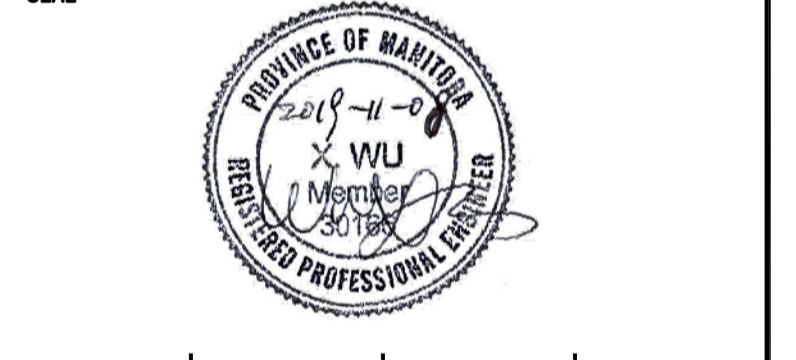
- ALSO SEE NOTES & SPECIFICATIONS. IN FINISHED SPACES, ALL WIRING & CABLING SHALL BE CONCEALED IN DOOR JAMB &/OR IN WALL CAVITY. ALL WIRING & CABLING IN CEILING SPACE SHALL BE PLENUM RATED (FT-6) AS PER LATEST CEC. ROUTE NETWORK DATA & CCTV CABLES ON EXISTING J-HOOKS ON EAST WALL.
1. INSTALL NEW LUMINAIRES AS SHOWN TO EXISTING CIRCUITS SHOWN. WIRE TO EXISTING CEILING SPACE CABLE TRAY ENCLOSING EXISTING LIGHTING CIRCUITS SHOWN. DAISY CHAIN LUMINAIRES WITH PLENUM RATED CAT5e. COLOUR WHITE. TO WALL ON/OFF DIMMER. REFER TO DATA CABLING SPECIFICATION DRAWING FOR BUNDLING, SUPPORT & ROUTING. AFFIX nLIGHT LUMINAIRE NETWORK ID STICKER TO REFLECTOR (FINISH SPACE SIDE) & ALSO RECORD ON DRAWING FOR PROGRAMMING nLIGHT SYSTEM.
 2. PROVIDE PHOTOELECTRIC SMOKE DETECTOR & WIRE TO EXISTING FIRE ALARM SYSTEM. RETEST & RECERTIFICATION IS REQUIRED.
 3. PROVIDE (EBB-1) WITH NEW INTEGRAL 4-ZONE SENSING CONTROL PANEL/BATTERY/2-LAMP UNIT. WIRE TO NEW EXIT SIGN & 2-HEAD REMOTE EMERGENCY LAMPS. WIRE AREA OF WORK TO 1-ZONE & PROVIDE 3-ZONES AS SPARES.
 4. PROVIDE NEW COMBINATION HORN STROBE (FSS. MATCH EXISTING. MOUNT 96" AFF) & CONNECT TO EXISTING FIRE ALARM CIRCUIT. IF REQUIRED, PROVIDE WIRE, CONDUIT, END-OF-LINE RESISTORS & BOOSTER.

PARTIAL MAIN FLOOR REFLECTED CEILING PLAN - RENOVATION
CEILING SPACE CABLE TRAY SHOWN FOR CLARITY
SCALE: 1/4"=1'-0"

LUMINAIRE, SWITCH & LIGHTING CONTROL SCHEDULE				
TYPE	MANUFACTURER	CATALOGUE No.	LAMP	DESCRIPTION
(A)	(NEW) LITHONIA	2BLT2 33L ADP E21 LP840 N100	LED 3300 LUMENS, 4000K	2'X2' VOLUMETRIC RECESSED LED LUMINAIRE, DIFFUSER -CURVED LINEAR PRISMS, DIMS TO 1%, nLIGHT W/O LUMEN MANAGEMENT
(B)	(NEW) LITHONIA	2BLT2 33L ADPT E21 LP840 N100 NESPD77ADCC	LED 3300 LUMENS, 4000K	2'X2' VOLUMETRIC RECESSED LED LUMINAIRE, DIFFUSER WITH TRIM RINGS CURVED LINEAR PRISMS, DIMS TO 1%, nLIGHT W/O LUMEN MGMT. & DUAL INTEGRAL OCC. CONTROL (PIR & MIC.) WITH AUTO DIMMING PHOTOCCELL.
(C)	(NEW) LITHONIA	2BLT2 33L ADPT E21 LP840 N100 NESPD7	LED 3300 LUMENS, 4000K	2'X2' VOLUMETRIC RECESSED LED LUMINAIRE, DIFFUSER WITH TRIM RINGS CURVED LINEAR PRISMS, DIMS TO 1%, nLIGHT W/O LUMEN MANAGEMENT & DUAL INTEGRAL OCCUPANCY CONTROL (PIR & MICROPHONICS)
CAT 5e DIM	(NEW) ACUITY CONTROLS	NPODM DX WH		WALL MOUNTED DIMMER, ON/OFF + RAISE/LOWER CONTROL, nLIGHT NETWORK PORTS, WHITE

EMERGENCY SIGN AND LIGHTING SCHEDULE					
TAG	DESCRIPTION	MANUFACTURER	CATALOG No.	VOLTS	BRANCH CIRCUIT
EBB-1	INTEGRAL ZONE SENSING CONTROL PANEL/BATTERY UNIT W/ 2-LAMP, SHELF	AIMLITE	EBST-ZNSC-12V-200-2MB-LED-120-AT-2TS-2PL	120V - 12V	EXISTING
EXIT	EXIT SIGN, STEEL, LED.	AIMLITE	EXST-WHT	120/347VAC	
	DOUBLE REMOTE LAMP	AIMLITE	RMMB-2-12-3.7L-WHT	12V	

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	DTA	2019 11.12



DATE	USER APPROVAL	DESIGNED	APPROVED
2019.10.28			

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

PROJECT
ADMINISTRATION BUILDING
MAIN FLOOR NORTH-WEST WING ABATEMENT
AND RENOVATIONS
510 MAIN STREET
BID OPPORTUNITY: 1202-2019

SHEET TITLE
PARTIAL MAIN FLOOR REFLECTED CEILING PLAN
RENOVATION
LIGHTING AND LIFE SAFETY

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2019-123-01	E3