



LIGHTING FLOOR PLAN - MAIN LEVEL

SCALE : 1:100

PWGS B1 (2004)

KEYNOTES

- COORDINATE FINAL LOCATION WITH MECHANICAL EQUIPMENT INSTALLATIONS.
- ELECTRICAL BOXES SHALL NOT BE INSTALLED WITHIN OR OVER THIS ROOM UNLESS SPECIFICALLY SERVICING EQUIPMENT OR DEVICES LOCATED WITHIN.
- THREE POSITION - TWO CIRCUIT SWITCH, UP POSITION MAIN LIGHTS, DOWN POSITION NIGHT LIGHTS, CENTER OFF.
- LIGHT SWITCHES IN ROOMS 159, 164, 171 SHALL BE COMPLETE WITH PLASTER RINGS.
- INSTALL IN SINGLE CONTINUOUS RUN WITH LINEAR SUSPENDED LUMINAIRE TOTAL LENGTHS AS INDICATED.
- WIRE ALL PENDANT LIGHTS (TYPE I) TO SAME DIMMER SWITCH BEHIND ENTRY COUNTER AND TO CIRCUIT PC-4.
- SUSPEND LIGHT FIXTURES AT 2600mm ABOVE FINISHED FLOOR.
- COORDINATE WITH MECHANICAL AND ARCHITECTURAL TRADES PRIOR TO INSTALLATION OF BOXES FOR WALL SCONCE TYPE H FIXTURES. SEE ELEVATION ON DRAWING 606-11.
- SUSPEND LIGHT FIXTURE TO MATCH HEIGHT OF SURFACE MOUNTED FIXTURES IN ROOM 163.
- FLUSH MOUNT DEVICES IN ROOMS WITH ACCOUSTIC WALL PANELS. SUPPLY ALL EXTENSION RINGS AND TAMPERPROOF HARDWARE AS REQUIRED.
- FIELD SET TIME DELAY TO 30 MINUTES.

NOTES:

- LIGHT SWITCHES DENOTED WITH "a,b" TO CONTROL LIGHT FIXTURES DENOTED WITH "a,b" RESPECTIVELY.
- EXIT LIGHTS IN NORTH-EAST SECTION TO BE ON CIRCUIT PE-1.
- EXIT LIGHTS IN SOUTH-WEST SECTION TO BE ON CIRCUIT PC-1.
- CIRCUIT EMERGENCY BATTERY BACKUP LIGHTS INTO NEARBY LIGHTING CIRCUIT.

LIGHTING SCHEDULE

SYMBOL	DESCRIPTION	LAMP	VOLTAGE	MOUNTING
A2	610 x 1220mm RECESSED MOUNTED LED FIXTURE	LED 4300L	120V	RECESSED IN T-BAR CEILING
AD	610 x 1220mm RECESSED MOUNTED LED FIXTURE C/W DRYWALL KIT	LED 4300L	120V	RECESSED IN DRYWALL CEILING
B	50x2440mm RECESSED LINEAR LED	LED 560L/FT	120V	RECESSED IN T-BAR CEILING. CONTINUOUS RUN
B1	50mm SUSPENDED LINEAR LED	LED 560L/FT	120V	SUSPENDED AT 4500mm A.F.F. CONTINUOUS RUN
C	1220mm SURFACE MOUNTED FIXTURE SECURE TYPE, VANDAL PROOF	LED 3600L	120V	SURFACE MOUNTED. COORDINATE INSTALLATION WITH CEILING TYPE PER DRAWING 601-4.
D	RECESSED LED POT LIGHT FIXTURE	LED 1000L	120V	RECESSED IN T-BAR / DRYWALL CEILING
D1	RECESSED LED POT LIGHT FIXTURE	LED 2500L	120V	RECESSED IN T-BAR / DRYWALL CEILING
E	RECESSED LED POT LIGHT 75mm	LED 400L	120V	RECESSED DRYWALL CEILING. COORDINATE WITH ANTIVULT INSTALLATION.
F	1220mm LED STRIP LIGHT	LED 4000L	120V	SURFACE MOUNTED/ SUSPENDED FROM CHAIN. COORDINATE WITH MECHANICAL EQUIPMENT INSTALLATIONS.
G	1220mm SURFACE MOUNTED WRAP LED FIXTURE	LED 4000L	120V	SURFACE MOUNTED/ SUSPENDED FROM CHAIN. COORDINATE WITH MECHANICAL EQUIPMENT INSTALLATIONS.
H	SURFACE MOUNTED LED WALL SCONCE	LED 900L	120V 26W	WALL MOUNTED AT 3050mm A.F.F. SEE KEYNOTE 8 AND ELEVATION ON DRAWING 606-11.
I	DECORATIVE PENDANT LIGHT FIXTURE	LED 2300L	120V 30W	PENDANT SUSPENDED AT 3657mm (BOTTOM OF FIXTURE) A.F.F. COMPLETE WITH ALL MOUNTING HARDWARE AS REQUIRED
J	1220mm SECURE TYPE FIXTURE WITH NIGHT LIGHT	2-32W T8 9W-NL	120V	COORDINATE EXACT LOCATION WITH DEPARTMENTAL REPRESENTATIVE
K	LED WALL PACK/ WITH BUILT IN PHOTOCELL	LED 2500L	120V	WALL MOUNTED AT 3300mm OR AS INDICATED
M	500mm LED TASK LIGHT LOW PROFILE C/W ROCKER SWITCH	LED	120V 6W	MOUNTED UNDER CABINET. COORDINATE WITH CASEWORK INSTALLATION.
N	1220mm SURFACE MOUNTED LED VANITY	LED 1530L	120V 15W	MOUNTED ABOVE VANITY MIRROR/ ABOVE LOCKERS. SEE ARCHITECTURAL CASEWORK AND INTERIOR ELEVATION DRAWING 606-2.
Q	SURFACE MOUNTED LOW PROFILE LED FIXTURE	LED 740L	120V	SURFACE MOUNTED
R	1220mm SURFACE MOUNTED LED LINEAR STRIP COVE LIGHT	LED 4000L	120V	MOUNTED APPROX. 2875mm A.F.F. IN ALCOVE. SEE ARCHITECTURAL CASEWORK AND INTERIOR ELEVATION DRAWING 606-3 AND 606-6.
S	RECESSED LED SHOWER POT LIGHT	LED 900L	120V	RECESSED IN SHOWER CEILING
S1	SURFACE MOUNTED SHOWER LIGHT-BEHAVIORAL TYPE	18W QUAD CFL	120V 18W	SURFACE MOUNTED ON SHOWER CEILING. COMPLETE WITH TAMPER PROOF HARDWARE.
V	RECESSED LED POT LIGHT FIXTURE	LED 650L	120V 9W	RECESSED MOUNTED IN CANOPY. COORDINATE WITH ARCHITECTURAL.
W	LED SUSPENDED LIGHT FIXTURE	LED 6400L	120V	SUSPENDED WITH AIRCRAFT CABLE AT 3550 A.F.F.
Y	LED BOLLARD - SUPPLIED BY DIVISION 10 AND INSTALLED BY DIVISION 26.	LED 270L	120V	COMPLETE WITH BASE. SEE DRAWINGS 2600-1 AND 2600-2.
Z	EXTERIOR POLE MOUNTED LED FIXTURE. TYPE 4 DISTRIBUTION/ TYPE 5 DISTRIBUTION.	LED 8000L	120V	MOUNTED ON 7650mm POLE C/W POLE BASE AND MOUNTING HARDWARE. SEE DRAWINGS 2600-1 AND 2600-2.
	LED EMERGENCY LIGHTS BATTERY PACK	LED 5W 12V	120V	WALL MOUNTED AT 2440mm A.F.F.
	CEILING MOUNT/ WALL MOUNT LED EXIT LIGHT COMPLETE WITH BATTERY	LED	120V	SURFACE MOUNTED TO CEILING/ WALL AS SHOWN. C/W DIRECTIONAL ARROWS AS REQUIRED. *X2 INDICATES VANDAL RESISTANT

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CONST. NORTH

KEY PLAN

SCALE - NTS



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NEW
G.O.C.B
SAINT-LÉONARD
NEW BRUNSWICK

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