



LEGEND :

BOQ ITEM	DESCRIPTION	SYMBOL	HEIGHT TO BOTTOM FROM FFL (mm)
1.01	900mm RECESSED MOUNTED LED DOWN LIGHT	⊙	RECESSED
1.02	1200mm RECESSED MOUNTED LED DOWN LIGHT	⊙	RECESSED
1.03	1200mm DIMMABLE RECESSED LED DOWN LIGHT (REFER NOTE 3.0)	⊙	RECESSED
1.05	500mm SPOT LIGHT	●	SOFIT
1.08	1200mm SURFACE MOUNTED LED DOWN LIGHT	⊖	SOFIT
1.14	WALL MOUNTED LIGHT (STAIRCASE)	⊕	2300
1.16	LAMP REPLACEABLE TYPE LED DUCT MOUNTED LIGHT	⊖	2100
1.18	WALL RECESSED STEP LIGHT	⊖	150
1.19	STAIRCASE STEP LIGHT	⊖	TO BE FINALIZED AT SITE
1.20	700mm LED STRIP LIGHT	—	SOFIT
1.21	EMERGENCY LIGHT	⊕	2300
1.22	LED FLOOD LIGHT (IP 54)	⊕	AS PER SITE CONDITION
1.25	MOTION DETECTOR	⊕	TO BE FINALIZED AT SITE
1.26	PRESENCE DETECTOR	⊕	TO BE FINALIZED AT SITE
-	DIPOLE SWITCH (FOR PRESENCE DETECTOR)	⊕	1400
-	1 WAY 1 GANG SWITCH	⊕	1400
-	1 WAY 2 GANG SWITCH	⊕	1400
-	1 WAY 3 GANG SWITCH	⊕	1400
-	1 WAY 4 GANG SWITCH	⊕	1400
-	1 WAY 5 GANG SWITCH	⊕	1400
-	2 WAY 1 GANG SWITCH	⊕	1400
-	2 WAY 2 GANG SWITCH	⊕	1400
-	2 WAY 1 GANG SWITCH (FOR MOTION DETECTOR)	⊕	1800
-	1 WAY 2 GANG DIMMER SWITCH	⊕	1400
-	SURFACE MOUNTED/ FLOOR STANDING DISTRIBUTION BOARD	⊕	2100 (TOP)
-	RECESSED MOUNTED DISTRIBUTION BOARD	⊕	2100 (TOP)
-	SAME SWITCH SAME CIRCUIT	—	-
-	SEPARATE SWITCH SAME CIRCUIT	—	-

- NOTE :**
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH FOLLOWING DRAWINGS.
 C1607/EM/EL/KDU/AS/005
 C1607/EM/EL/KDU/SC/001
 C1607/EM/EL/KDU/SD/008
 C1607/EM/EL/KDU/PO/005
 C1607/EM/EL/KDU/MP/005
 C1607/EM/EL/KDU/CT/005
 - C1607/EM/EL/KDU/AJLD/007 AND C1607/EM/EL/KDU/AJLD/008 DRAWINGS SHALL BE REFERRED FOR LIGHTING LAYOUT.

GUIDE FOR DB NUMBERING

TYPE	LOCATION	SYSTEM	FLOOR	PANEL NUMBER
MDB	FOH	MP	GF	01
SMDB	BOH	IT	1F	02
FDB	BOH	EL	2F	03
DB	AU	LP	etc.	etc.
-	-	etc.	-	-

- ABBREVIATION FOR DB NAMING GUIDE**
- MDB - MAIN DISTRIBUTION BOARD
 - DB - DISTRIBUTION BOARD
 - SMDB - SUB MAIN DISTRIBUTION PANEL
 - FDB - FLOOR DISTRIBUTION PANEL
 - FOH - FRONT OF HOUSE
 - BOH - BACK OF HOUSE
 - AU - AUDITORIUM
 - GF - GROUND FLOOR
 - 1F - FIRST FLOOR
 - MP - MECHANICAL POWER
 - IT - ELV
 - EL - ELECTRICAL
 - LP - LIGHT & POWER

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Rev	Date	Desc.	Description	Drawn	Chk'd	App'd

Client: DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA
 GENERAL SIR JOHN KOTHALAWALA DEFENSE UNIVERSITY

Project: DESIGN, CONSULTANCY & SUPERVISION ON REMAINING CONSTRUCTION WORKS OF AUDITORIUM, KDU

Drawing Title: LIGHTING LAYOUT - FOURTH FLOOR (+16.675)

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Submitted				Status: CON

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