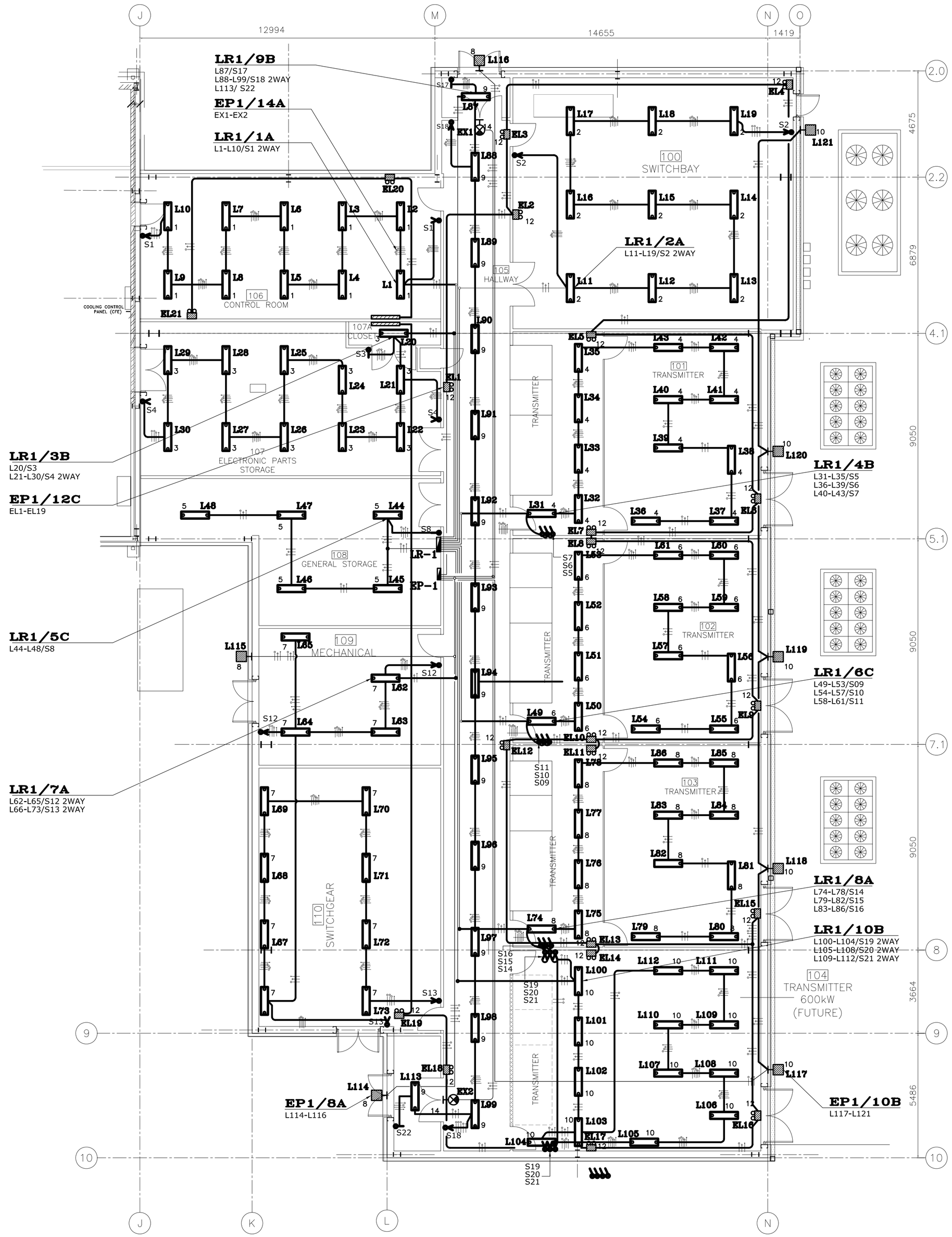


## NOTES:–

1. FOR ABBREVIATIONS AND SYMBOLS, SEE DRAWING BMB–EP–01
2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE MENTIONED.
3. FOR LIGHTING FIXTURE SCHEDULES, SEE DRAWING BMB–EL–02
4. FOR PANEL SCHEDULES, SEE DRAWING BMB–EP–08
5. COORDINATE FIXTURE INSTALLATION IN ALL ROOM IN FIELD TO AVOID CONFLICTS WITH OTHER EQUIPMENT.
6. CONDUIT DROPS TO LIGHTING FIXTURES INSTALLED IN ACOUSTICAL TILE CEILINGS SHALL BE MADE WITH FLEXIBLE METAL CONDUIT CONNECTED TO EMT CONDUIT FASTENED OVERHEAD.
7. ALL HPS FIXTURES TO BE EQUIPPED WITH 50W HPS BULBS AND CONTROLLED BY INTEGRAL PHOTOCELL.
8. ALL EXIT AND EMERGENCY LIGHTS ARE CONTROLLED BY UNSWITCHED POWER SUPPLY

## LEGEND:–

| | |
|---|---|
| 10 L | HID EXTERIOR LIGHTING FIXTURE WALL MTD. NUMBER INDICATES CIRCUIT LETTER DENOTES LIGHT NUMBER FED FROM EP1 |
| L10 6 | FLUORESCENT LIGHTING FIXTURE NUMBER INDICATES CIRCUIT, LETTER(eg.L10) DENOTES LIGHT NUMBER FED FROM LR1 |
| | EMERGENCY BATTERY LIGHTING UNIT FED FROM EP1 |
| | EXIT LIGHTING FIXTURE SHADING INDICATES LIGHTED FACE ARROW INDICATES DIRECTION |
| S2 | SINGLE POLE ONE –WAY SWITCH 'S' INDICATES SWITCH AND NUMBER INDICATES SWITCH NUMBER |
| S4 | TWO WAY SWITCH 'S' INDICATES SWITCH AND NUMBER INDICATES SWITCH NUMBER |
| | CONDUIT EXPOSED |
| | DENOTES 2.5sq mm PVC WIRE –– PHASE |
| | DENOTES 2.5sq mm PVC WIRE –– NEUTRAL |
| | DENOTES 1.5sq mm PVC WIRE –– EARTH |

**AS BUILT**

GRAPHIC SCALE:

0 1m 2m 5m

SCALE: 1:100 (METRIC)

SEAL:

| REV | DESCRIPTIONS | DATE | APPR |
|---|---|---|---|
| | | | |

REVISIONS

CHECKED BY: B.S.M

APPROVED BY: B.S.M

SUB.CONT: **Bader AlMulla & Brothers Co.W.L.L (Engineering Group)**
P.O. Box No.177, SAFAT KUWAIT
Tel. 4815077; FAX; 4839725

| | | DATE |
|---|---|---|
| DRAWN | JIMMY | 05/9/03 |
| CHK. BY. | B.S.M | |
| ENGR. | B.S.M | |

APPROVALS

PROJ. MANAGER

**INTERNATIONAL BROADCASTING BUREAU**
**ENGINEERING & TECHNICAL OPERATIONS**
**WASHINGTON, D.C. 20547**

PROJECT: **SHORTWAVE EXPANSION PROJECT KUWAIT**

TITLE: GROUND FLOOR PLAN LIGHTING LAYOUT

IQC No.

TASK No.

PROJ. No.

CAD DESIGN FILE NAME:

DWG. No. BMB–EL–01 | REV. O | DWG.REF. E06

SCALE: 1 : 100 | SHEET | OF

CAD FILE : C:\VOA\SHOP DRG–GRD–LIG