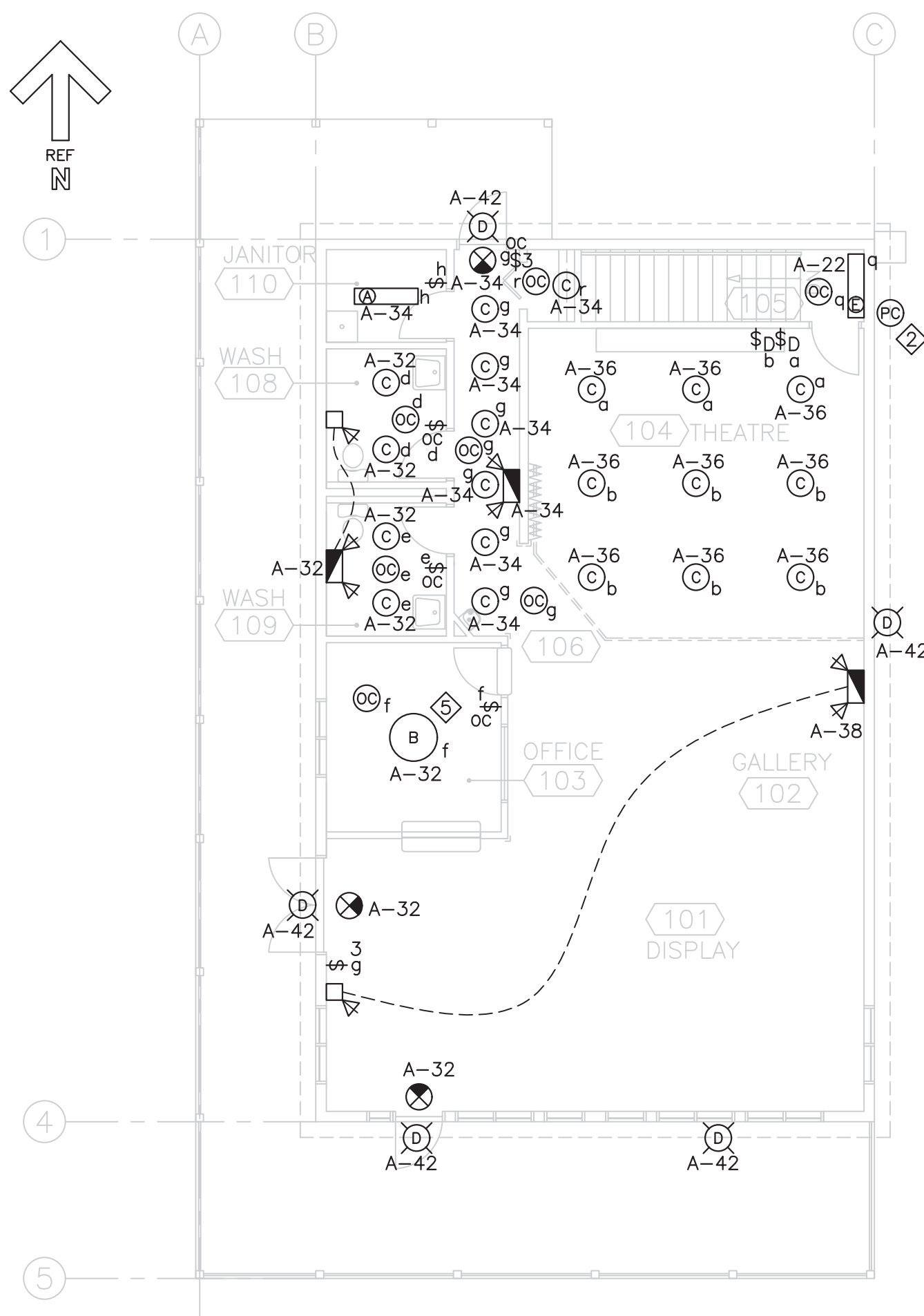


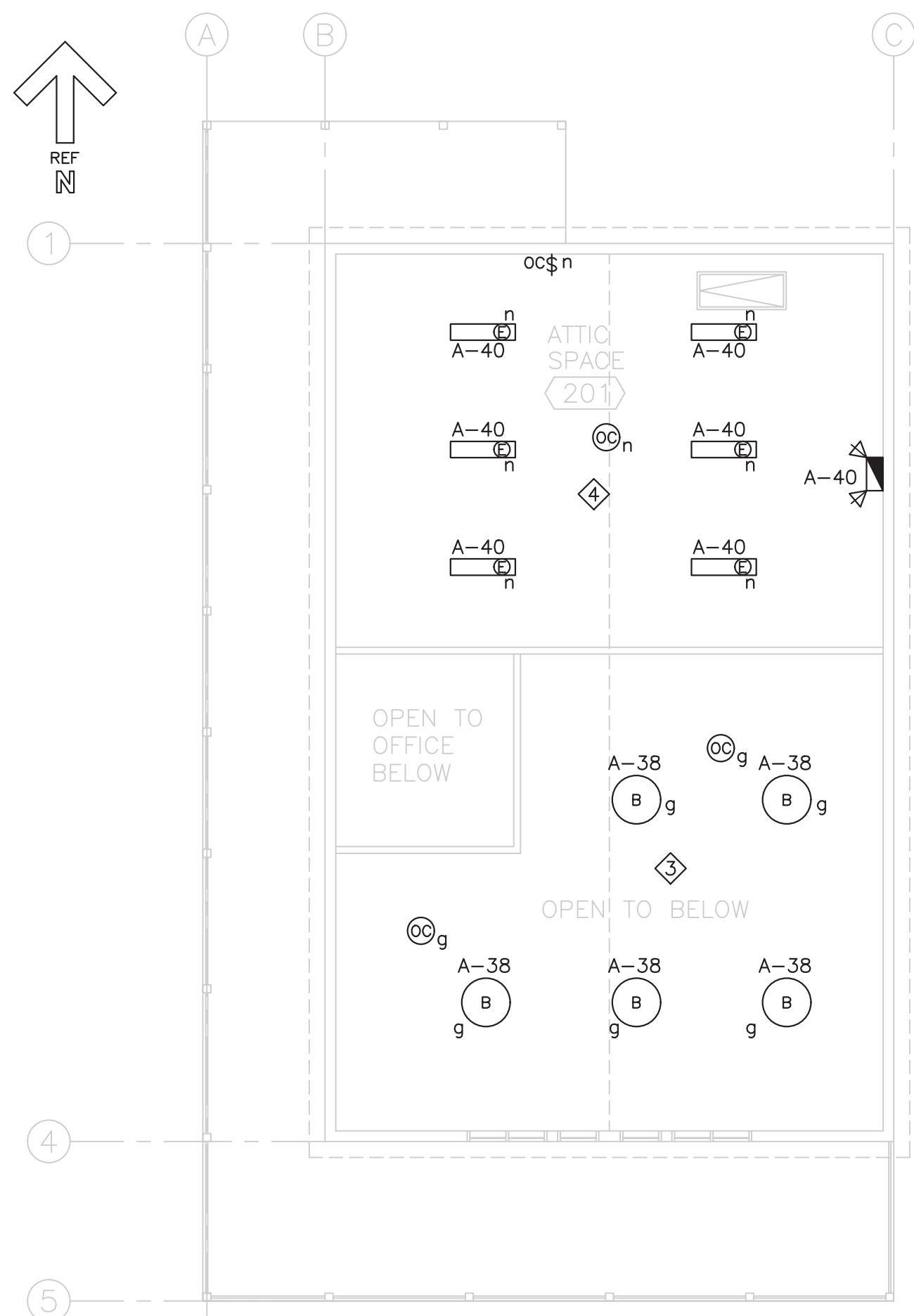
REFLECTED CEILING PLAN (BASEMENT)

SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



REFLECTED CEILING PLAN (LEVEL 1)

SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



REFLECTED CEILING PLAN (LEVEL 2)

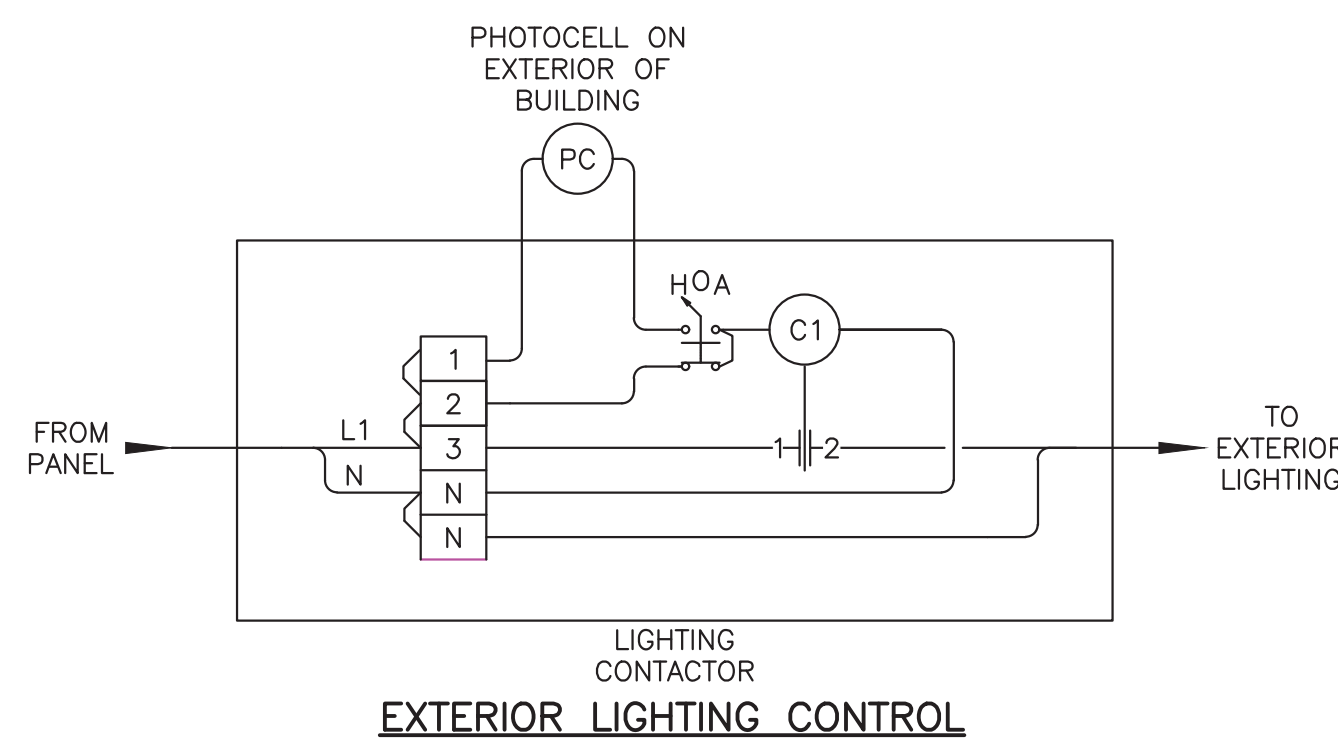
SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

LIGHTING LEGEND

- EMERGENCY LIGHTING BATTERY PACK /W INTEGRAL LIGHTING HEADS
- EMERGENCY LIGHTING REMOTE HEAD
- CEILING MOUNTED EXIT SIGN, SELF POWERED (PICTOGRAM ON SHADED SIDES, ARROWS AS INDICATED)
- OCCUPANCY SENSOR, CEILING MOUNTED
- PHOTOCELL
- LIGHTING CONTROL PANEL
- LIGHT SWITCH, OC INDICATES CONTROLLED BY OCCUPANCY SENSOR. 'x' INDICATES SWITCHING GROUP. '3' INDICATES THREE-WAY CONTROL.

LIGHTING KEY NOTES

- 1 PROVIDE LUMINAIRES AND SWITCHING AS INDICATED ON LAYOUT. PROVIDE 2x#12 AWG + #14 AWG BOND IN 21mmC FEEDERS TO PANEL 'A', CIRCUITED AS INDICATED.
- 2 PROVIDE PHOTOCELL AS INDICATED FOR EXTERIOR LIGHTING CONTROL. PROVIDE LIGHTING CONTROL PANEL IN ELECTRICAL ROOM. COORDINATE FINAL LOCATION ON SITE. REFER TO EXTERIOR LIGHTING CONTROL DIAGRAM FOR DETAILS.
- 3 SUSPEND FIXTURES AT 4560mm A.F.F. AS INDICATED. COORDINATE FINAL LOCATION ON SITE.
- 4 SUSPEND FIXTURES AT 3305mm A.F.F. AS INDICATED. COORDINATE FINAL LOCATION ON SITE.
- 5 SUSPEND FIXTURES AT 3000mm A.F.F. AS INDICATED. COORDINATE FINAL LOCATION ON SITE.



EXTERIOR LIGHTING CONTROL

| LUMINAIRE SCHEDULE | | | | | | | |
|--------------------|------|--|---------|-------------|--------|--------|---------|
| GRAPHIC | TYPE | STANDARD OF ACCEPTANCE | VOLTAGE | OUTPUT | | | REMARKS |
| | | | | WATTS | LUMENS | SOURCE | COLOUR |
| | A | 1' x 4' LED, RECESSED /W DRYWALL KIT MODEL: PHILIPS 1DLG27L835-4-D-UNV-DIM ALTERNATES: METALUX 14CZ-LD4-29-S-UNV-L835-CD-1-U LITHONIA BLT4 30L ADP EZ1 LP835 DGA14 | 120V | 29W | 2700 | LED | 3500K |
| | B | 36" PENDANT LED MODEL: PHILIPS F36-A-27H0-PPJB-120-1C-BL ALTERNATES: PRUDENTIAL P3930-LED27-MO-FWA-CC-D1-SC-UNV-CA144-X3-DM10 LUMENWERX PCROPD36-ULO-FH-LED-90-8000-30-120-D-1-5WAC36-BK | 120V | 190W | 10000 | LED | 2700K |
| | C | PHILIPS LYTEPROFILE CAT. NO. P6RD10NZ10UVB; P6RD840VB; P6RDCC ALTERNATES: METALUX - LD6A10DE010 ERM6A15840 - 6LMO WB RMB22 JUNO LIGHTING - TC1422LED4-41K-U - HB1 LEDOPTICG3-M 239-WH | 120V | 12W | 1000 | LED | 4000K |
| | D | LED WALLPACK MODEL: PHILIPS LP16T ALTERNATES: LUMARK - CROSSTOUR MAXX LED - XTOR5A LITHONIA LIGHTING - DSXW1 LED SERIES - DSXW1LED-10C-350-MOK-14M-DBLXD | 120V | 13W | 555 | LED | 4000K |
| | E | 1x4 LED STRIP LIGHT PHILIPS FLUXSTREAM SERIES CAT. NO. LF4FR3040UDZT ALTERNATES: METALUX - 4SNLED-LD4-30SL-LN-UNV-L840-CD1 ENERGY EFFICIENT LIGHTING - SF4-40LED02 | 120V | 25W | 3000 | LED | 4000K |
| | | EMERGENCY BATTERY PACK C/W LIGHTING HEADS LUMACELL CAT.NO. RG12C442LD9AT ALTERNATES: EMERGI-LITE CAT.NO. 12JMLC442U AIMLITE CAT.NO. EBST-12050 2MD 5LA WHT | 120V | 5W/ LAMP | - | LED | - |
| | | EMERGENCY LIGHTING SINGLE REMOTE HEAD LUMACELL CAT.NO. MQM1LD9 ALTERNATES: EMERGI-LITE CAT.NO. EF9-U AIMLITE CAT.NO. RMSM1-12-245WLAHWT | 12V | 5W/ LAMP | - | LED | - |
| | | CEILING MOUNTED EXIT SIGN, SELF POWERED (PICTOGRAM ON SHADED SIDES, ARROWS AS INDICATED) LUMACELL CAT.NO. LA1WS ALTERNATES: EMERGI-LITE CAT.NO. EA1WI AIMLITE CAT.NO. RPAW1MWHT-BAT1 | 120V | 3W | - | LED | - |



| | | |
|-----------|-------------------|-------------|
| 0 | ISSUED FOR TENDER | MAY 12 2017 |
| revisions | | date |

project

INTERPRETIVE CENTER MARY'S POINT, NB

drawing

dessin

ELECTRICAL LIGHTING LAYOUT

designed J. WARD conçu

date FEB. 2016

drawn T. HIBBERD dessiné

date FEB. 2016

approved

date

Tender

Submission

2017/05/18

project number

no. du projet

R.076495.001

drawing no.

no. du dessin

E101