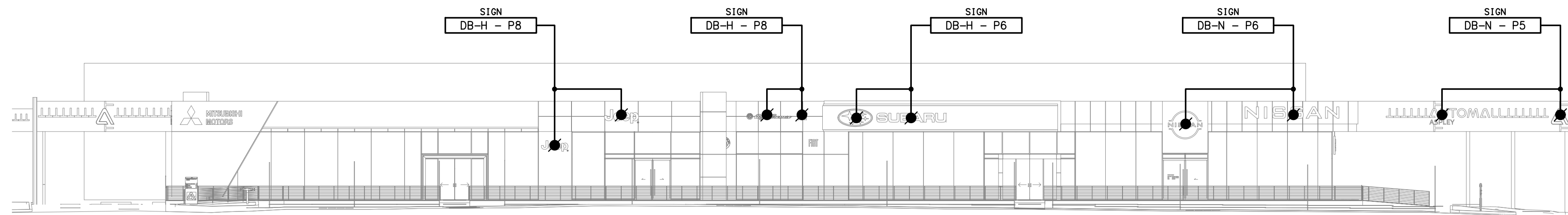
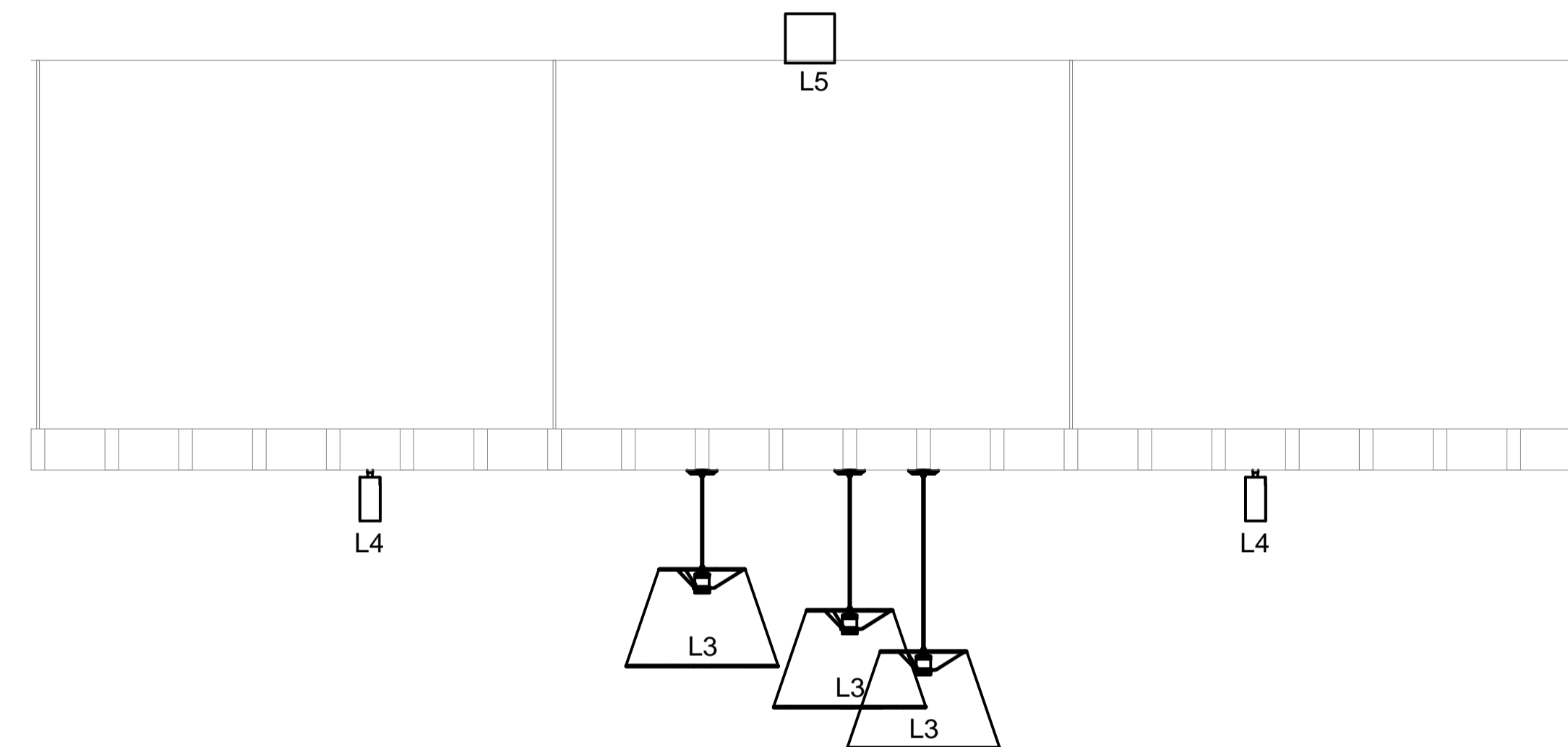


LEGEND

- EXISTING ELECTRICAL SERVICES SWITCHBOARD TO BE UPGRADED WITH NEW OUTGOING CIRCUIT SWITCHGEAR AS REQUIRED. ALL EXISTING SWITCHGEAR MADE REDUNDANT BY THE WORKS IS TO BE REMOVED. UPDATE THE SCHEDULE AT PRACTICAL COMPLETION.
- SINGLE POWER OUTLET TO MATCH THE EXISTING.
- DOUBLE POWER OUTLET TO MATCH THE EXISTING.
- SINGLE POWER OUTLET LOCATED WITHIN THE CEILING SPACE IN AN ACCESSIBLE POSITION FOR THE WALL MOUNTED SIGN. PROVIDE A CONCEALED 40MM CONDUIT C/W DRAW WIRE FROM THE GPO TO THE SIGN FOR USE BY THE SIGNAGE CONTRACTOR.
- SINGLE POWER OUTLET MOUNT THE OUTLET WITHIN THE AUTO DOOR HEAD MULLION SUCH THAT THE OUTLET AND FLEX IS NOT VISIBLE UNDER NORMAL OPERATING CONDITIONS. RATING 10A U.N.O.
- SINGLE PHASE ISOLATOR LOCATED IN THE CARPARK / PYLON SIGN. PROVIDE A NEW 20AMP SINGLE PHASE CIRCUIT CONTROLLED VIA THE EXISTING PYLON LIGHTING CONTROL.
- SINGLE PHASE ISOLATOR LOCATED IN AN ACCESSIBLE POSITION WITHIN THE CEILING SPACE BEHIND THE FASCIA SIGN. PROVIDE A NEW 20AMP SINGLE PHASE CIRCUIT AS INDICATED CONTROLLED VIA THE EXISTING FASCIA SIGNAGE LIGHTING CONTROL.
- RK DENOTES THE OUTLET IS TO BE MOUNTED IN A RECESS KIT WALL BOX TO ALLOW THE OUTLET TO BE RECESSED WITHIN THE WALL CAVITY EQUAL TO REPELEC RECWP1WH
- CIRCUIT LINE.
- SWITCH LINE.
- 20 AMP 2.5MM² SINGLE PHASE RCBO CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
- ELECTRICAL EQUIPMENT AS NOTED.
- RJ45 COMMUNICATIONS OUTLET TYPE TO MATCH THE EXISTING TO BE CABLED TO CR-A.
- FLUSH RECESSED IN DESK BOX C/W TWO 10 AMP GPO POWER POINT SOCKETS. 1 x USB-A CHARGING POINT AND 1 x USB-C CHARGING POINT. COORDINATE THE MOUNTING OF THE TABLE BOX WITH THE JOINERY. EQUAL TO ELECTRIC CABLE DUCT SYSTEMS CAT NO. IDH2P2D.
- EXISTING POWER OUTLET.
- EXISTING COMMUNICATIONS OUTLET.
- INTRUDER DETECTION SENSOR TYPE TO MATCH THE EXISTING.
- E1: GENERAL NON MAINTAINED RECESSED LED EMERGENCY LIGHT TYPE TO MATCH THE EXISTING.
- EX: MAINTAINED EMERGENCY LED EXIT LIGHT TYPE TO MATCH THE EXISTING.
- L1: NEW RECESSED DOWNLIGHT LOCATED WITHIN THE NEW FEATURE CEILING RECESS TO MATCH THE EXISTING DOWNLIGHT IN THE EXISTING ADJACENT FEATURE CEILING RECESS.
- L2: INSTALL THE PRE-PURCHASED L2 HALO PENDANT LIGHTS.
- L3: TAKE POSSESSION OF THE L3 FITTINGS SUPPLIED FREE ISSUE AND INSTALL THEM AS PER THE SUBARU SUSPENDED FEATURE LIGHTING DETAIL.
- L4: REINSTALL THE EXISTING LIGHTING TRACK LIGHT RECOVERED FROM THE MITSUBISHI / JEEP TENANCY ON THE UNDERSIDE OF THE NEW SUSPENDED CEILING FEATURE AS PER THE DETAIL. MODIFY / JOIN THE TRACK TO MATCH THE WIDTH OF THE SUSPENDED CEILING FEATURE. EACH SECTION OF TRACK IS TO CONTAIN TWO FITTINGS.
- L5: EXISTING RECESSED DOWNLIGHT TO REMAIN AND BE ELECTRICALLY ISOLATED.
- L6: NEW 30W 4000K RECESSED DOWNLIGHT C/W WHITE TRIM AND REMOTE DRIVER. EQUAL TO MELEC ML-C20-1830-M.
- L7: REINSTALL THE EXISTING LIGHTING TRACK LIGHT RECOVERED FROM THE MITSUBISHI / JEEP TENANCY AGAINST THE CEILING. MODIFY THE TRACK LENGTH TO BE APPROXIMATELY 4000M. EACH SECTION OF TRACK IS TO CONTAIN THREE FITTINGS.
- L8: REPLACE THE EXISTING SUSPENDED TROFFER WITH A NEW 300 X 1200 4000K LED FLAT PLATE TROFFER TO MATCH THE EXISTING OFFICE PENDANTS.



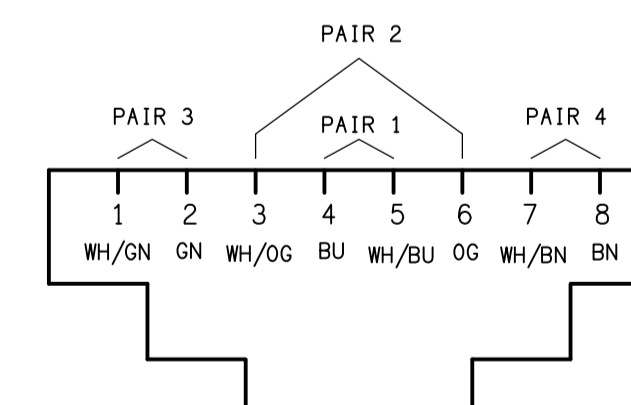
DETAIL B
EASTERN EXTERNAL WALL ELEVATION
SCALE 1:200



DETAIL A
SUBARU SUSPENDED FEATURE LIGHTS SECTION
SCALE 1:200

LEGEND

- L9: 3600 LONG ROD SUSPENDED TO 3000 AFFL. BLACK 50MM WIDE X 85MM HIGH EXTRUSION C/W INTEGRAL OPAL DIFFUSER DRIVER AND 4000K 1000 LUMEN/M LED STRIP. PROVIDE THE FITTING WILL ALL NECESSARY ACCESSORIES TO COMPLETE THE INSTALLATION. EQUAL TO MELEC ML-ALU-5085 + ML-VLCR14.4-NWS
- L10: EXISTING RECESSED DOWNLIGHT TO REMAIN AS IS.
- L11: EXISTING RECESSED DOWNLIGHT TO BE RELOCATED AS SHOWN.
- L12: NOT USED
- L13: NEW RECESSED DOWNLIGHT TO MATCH EXISTING L10 FITTINGS. CIRCUIT / SWITCH THE L13 FITTINGS IN ACCORDANCE WITH THE ADJACENT L10 FITTINGS.
- L14: EXISTING RECESSED DOWNLIGHT TO BE RECOVERED AND REUSED AS L12. PROVIDE A NEW 35W 4000K SALS9083R35TC/DP RECESSED DOWNLIGHT C/W BLACK TRIM AND REMOTE DRIVER IN THE POSITION CREATED BY THE REMOVAL OF THE EXISTING FITTING UTILISING THE EXISTING CIRCUIT AND CONTROL.
- L15: NEW 35W 4000K SALS9083R35TC/DP RECESSED DOWNLIGHT C/W BLACK TRIM AND REMOTE DRIVER. CIRCUIT / SWITCH THE L15 FITTINGS IN ACCORDANCE WITH THE ADJACENT L14 FITTINGS.
- L16: EXISTING RECESSED DOWNLIGHT TO BE RECOVERED AND REUSED AS L12. THE PENETRATION IS TO BE PATCHED.
- L17: NEW SUSPENDED 300 X 1200 4000K LED FLAT PLATE TROFFER TO MATCH ADJACENT OFFICE PENDANTS. CIRCUIT AND CONTROL THE FITTING WITH THE EXISTING ADJACENT DOWNLIGHTS.
- SMOKE DETECTOR TYPE TO MATCH THE EXISTING.
- ALARM EVACUATION SPEAKER TYPE TO MATCH THE EXISTING.
- BACKGROUND MUSIC SPEAKER TYPE TO MATCH THE EXISTING.



SCHEMATIC
RJ45 PINOUT CONFIGURATION
NOT TO SCALE

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| C | TENDER | 10/09/2024 |
| REV. | DESCRIPTION: | DATE: |

DRAWING:
**ELECTRICAL SERVICES
LEGEND & DETAILS**

SCALE:
AS NOTED

AT A1

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