NOTES – LIGHTING

1. ALL PERIMETER SUSPENDED LUMINAIRES WITHIN OPEN PLAN FLOOR PLATES WILL BE CONFIGURED FOR DAYLIGHT HARVESTING VIA LOCAL PIR'S.
2. ALL GENERAL LIGHTING WILL BE CONTROLLED VIA LOCAL PIR'S.
3. ALL GENERAL LIGHTING WILL BE 230VOLT SWITCHING WITH NO DIMMING CAPABILITY.
4. ALL ELECTRICAL CIRCUITRY WILL BE INSTALLED IN ACCORDANCE WITH BS7671, 18th EDITION REGULATIONS.
5. STAIRCASES AND LOBBIES CLASSED AS LANDLORDS AREAS AND INSTALLED VIA LANDLORDS DB ON GROUND FLOOR.
6. ALL EMERGENCY LIGHTING WILL BE SUPPLIED VIA LOCAL LIGHTING CIRCUITRY IN ACCORDANCE WITH BS5839.
7. SINGLE POINT EMERGENCY TEST SWITCH LOCATED ADJACENT TENANT DB FOR FLOOR PLATE EMERGENCY LIGHTING TESTING.
8. LIGHTING CIRCUITRY DETAILS/ZONING TO BE ADDED FOLLOWING AGREEMENT AND COORDINATION.
9. DELIVERED GENERAL LIGHTING AND EMERGENCY LIGHTING LUX LEVELS TO BE ADDED TO AS FITTED DRAWINGS (DETAILED WITHIN LIGHTING CALCULATIONS).

LEGEND – LIGHTING

- A — P&A PROJECTS – SUBSPACE 70. SUSPENDED LED LUMINAIRE, 4000K, DIRECT/INDIRECT, NON–DIMMABLE, UGR19, BLACK FINISH (E DENOTES INTEGRAL EMERGENCY)
- A1 — P&A PROJECTS – SUBSPACE 70. SUSPENDED LED LUMINAIRE, 4000K, DIRECT/INDIRECT, DIMMABLE, UGR19, BLACK FINISH, INTEGRAL DAYLIGHT PIR (E DENOTES INTEGRAL EMERGENCY)
- B — P&A PROJECTS – PAS–TL 125. SUSPENDED LED CAN LUMINAIRE, 4000K, NON–DIMMABLE, BLACK FINISH (E DENOTES INTEGRAL EMERGENCY)
- B1 — P&A PROJECTS – PAS–TL 175. SUSPENDED LED CAN LUMINAIRE, 4000K, NON–DIMMABLE, BLACK FINISH (E DENOTES INTEGRAL EMERGENCY)
- B2 — P&A PROJECTS – PAS–TL 90. SUSPENDED LED CAN LUMINAIRE, 4000K, NON–DIMMABLE, BLACK FINISH (E DENOTES INTEGRAL EMERGENCY)
- D/D — P&A PROJECTS – DECORATIVE CIRCULAR LED WALL LIGHT. BACK LIT, 4000K, NON–DIMMABLE, BLACK FINISH, INTEGRAL PIR'S (E DENOTES INTEGRAL EMERGENCY)
- F — ANSELL – RECESSED LED DOWNLIGHT. WHITE BEZEL, 4000K, NON–DIMMABLE, (E DENOTES INTEGRAL EMERGENCY)
- F1 — ROBUS – RECESSED LED DOWNLIGHT. IP65 RATED, 4000K, NON–DIMMABLE
- C — ANSELL – TORNADO. 1500mm SUSPENDED LED BATTEN LUMINAIRE, 4000K, NON–DIMMABLE, IP RATED, INTEGRAL PIR (E DENOTES INTEGRAL EMERGENCY)
- H — ANSELL – GAMMA. LED WALL LIGHT, BLACK BEZEL, 4000K, NON–DIMMABLE (E DENOTES INTEGRAL EMERGENCY)
- K — FEATURE UP/DOWN LED WALL LIGHT – SUPPLIER TBC, SAMPLE TO BE APPROVED BY CLIENT
- L1 — P&A PROJECTS – SUBSPACE 70. SURFACE MOUNTED OR SUSPENDED LED LINEAR LUMINAIRE, 4000K, DIMMABLE, BLACK FINISH (E DENOTES INTEGRAL EMERGENCY)
- N — FEATURE PENDANT OVER CAFE SERVERY – SPEC TBC
- DS — DIRECTIONAL LED TRACK SPOT LUMINAIRE (CAFE), BLACK SUSPENDED LIGHTING TRACK, 4000K, NON–DIMMABLE
- TB TS — SUSPENDED LIGHTING/MAGNETIC TRACK SYSTEM – CLIENT SIGN OFF REQUIRED FOLLOWING SAMPLE REVIEW
- E1 — ANSELL – EAGLE. SUSPENDED/SURFACE MOUNTED LED EMERGENCY EXIT SIGN, 3HR MAINTAINED
- ANSELL – IP65 BULKHEAD. 3HR NON–MAINTAINED EMERGENCY BULKHEAD OVER FINAL EXIT
- E1 — RECESSED LED 3HR NON–MAINTAINED EMERGENCY LUMINAIRE
- E2 — TRACK MOUNTED LED 3HR NON–MAINTAINED TRACK MOUNTED EMERGENCY LUMINAIRE

LEGEND – LIGHTING CONTROLS

- LIGHT SWITCH
- CP ELECTRONICS – RECESSED/SURFACE MOUNTED PRESENCE DETECTOR
- CP ELECTRONICS – MICROWAVE DETECTOR
- ETS — EMERGENCY LIGHTING TEST SWITCH
- WALL MOUNTED SCENE PLATE FOR MEETING ROOM LIGHTING CONTROLS

Revision	Description	Date
D	UPDATED TO CLIENT COMMENTS	11.12.23

NICEIC APPROVED CONTRACTOR

SAFECONTRACTOR APPROVED

Drawing Status
PROPOSED

H&O ELECTRICAL

Client
WORKSPACE DESIGN & BUILD

Project
NEPTUNE MILL

Title
FIRST FLOOR LIGHTING & EMERGENCY LIGHTING LAYOUT

Drawn LY Date 11.12.23

Sheet A1

Scale 1:75

Drawing Number
H&O–J369–L01–D