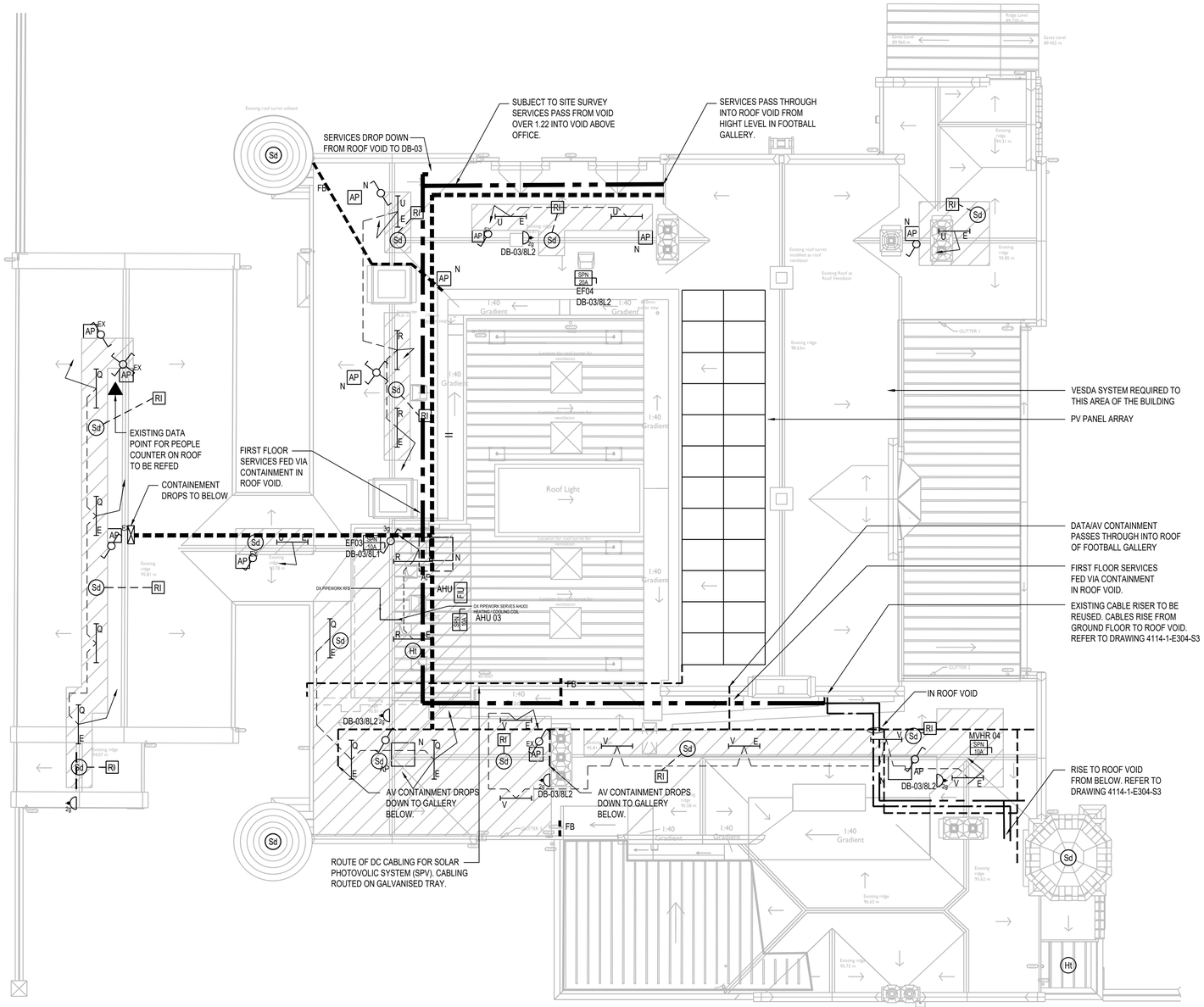


LEGEND

- A — 600 x 600mm RECESSED MODULAR LUMINAIRE
- A1 — 600 x 600mm RECESSED IP44 MODULAR LUMINAIRE
- A3 — 600 x 600mm RECESSED MODULAR SEALED WIPE CLEAN LUMINAIRE
- B — CIRCULAR SURFACE MOUNTED DOWNLIGHT
- C — WALL MOUNTED LUMINAIRE
- D — CIRCULAR SURFACE MOUNTED LUMINAIRE
- F — 1200mm SUSPENDED LINEAR LUMINAIRE
- G — SUSPENDED LINEAR SYSTEM
- H — WALL MOUNTED EMERGENCY LUMINAIRE
- J — CIRCULAR RECESSED DOWNLIGHT
- K — WALL MOUNTED EXTERNAL BULKHEAD LUMINAIRE
- L — CIRCULAR RECESSED DOWNLIGHT WITH DIFFUSER
- M — WALL MOUNTED FLOODLIGHT
- N — CIRCULAR SURFACE MOUNTED IP65 LED LUMINAIRE
- P — PENDANT FITTING
- PT — TRIANGULAR PENDANT FITTING
- S — SUSPENDED ADJUSTABLE DOWNLIGHT
- T — SUSPENDED TRACK LUMINAIRE
- W — CIRCULAR SEALED RECESSED DOWNLIGHT
- Y — 1200mm SUSPENDED 20W LINEAR LUMINAIRE
- CR — CEILING ROSE FOR FUTURE INSTALLATION OF TRACK LIGHTING
- EXIT — CEILING MOUNTED ILLUMINATED EMERGENCY EXIT SIGN
- E — FITTINGS INDICATED WITH "E" DENOTES MAINTAINED EMERGENCY PACK INTEGRAL
- Xg — 1 WAY LIGHT SWITCH - xg = No. OF GANGS
- Xg — 2 WAY LIGHT SWITCH - xg = No. OF GANGS
- Xg — INTERMEDIATE LIGHT SWITCH - xg = No. OF GANGS
- SS — SCENE SELECT PLATE
- PIR — PIR-OCCUPANCY SENSOR
- Sd — SMOKE DETECTOR
- Ht — HEAT DETECTOR
- Sd — SMOKE DETECTOR WITH INTEGRAL SOUNDER
- Ht — HEAT DETECTOR WITH INTEGRAL SOUNDER
- Sd XB — SMOKE DETECTOR WITH INTEGRAL XENON BEACON
- Sd XB — SMOKE DETECTOR WITH INTEGRAL SOUNDER AND XENON BEACON
- RI — REMOTE INDICATOR CEILING MOUNTED
- MANUAL CALL POINT
- VAD — VISUAL AUDIO DEVICE
- DSB — DISABLED REFUGE POINT
- FIU — FIRE ALARM INTERFACE UNIT
- INV — SPV INVERTER UNIT
- CC — PARTITION STATUS CONTACTOR
- XX — LIGHTING CONTROL MODULE xx = DENOTES MAXIMUM CIRCUITS
- AP EX — EXISTING ACCESS PANEL
- INDICATES LIGHTING CIRCUITS
- ROOF VOID TIMER BOARDED / PLYWOOD (OR SIMILAR) PLANT AREAS AND WALKWAYS WITH HANDRAILS AS APPLICABLE (DETAIL TBC BY ARCHITECT)
- FBEX — EXISTING FLOOR BOX.

NOTES

1. ALL SERVICE ROUTES DETAILED ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT ROUTES AND POSITIONS OF ALL INSTALLED SERVICES AND EQUIPMENT.
2. THE EXACT POSITION OF ALL SERVICES AND EQUIPMENT SHALL BE AGREED BY THE CONTRACT ADMINISTRATOR.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY CO-ORDINATING ANY SERVICES INSTALLED WITH THE BUILDING FABRIC AND SERVICES INSTALLED BY OTHERS.
4. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL MECHANICAL, ELECTRICAL, ARCHITECTURAL AND STRUCTURAL DRAWINGS, CONTRACT DOCUMENTATION AND SPECIFICATION FOR THE WORKS.
5. THIS DRAWING FORMS PART OF THE SPECIFICATION FOR THE WORKS.
6. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES.
7. DO NOT SCALE FROM THIS DRAWING.
8. EXISTING SERVICES SHOWN FAINT.

NOTE: EMERGENCY TEST KEY SWITCH FOR ROOF VOID EMERGENCY LIGHTING TO BE LOCATED ADJACENT TO RESPECTIVE DISTRIBUTION BOARD

LED IP66 ANTI-CORROSIVE LUMINAIRE WITH GRP BODY WITH HIGH IMPACT POLYCARBONATE INJECTION MOULDED OPEL DIFFUSER. HIGH QUALITY SEAMLESS GASKET FOR EXTREME DURABILITY AS WHITECROFT LIGHTING ACL INDUSTRY.

- Q — 1500mm SUSPENDED 62W LINEAR LUMINAIRE ACH94K
- R — 1500mm SUSPENDED 49W LINEAR LUMINAIRE ACH74K
- U — 1200mm SUSPENDED 32W LINEAR LUMINAIRE ACH44K
- V — 1200mm SUSPENDED 46W LINEAR LUMINAIRE ACH14K

REV	DATE	REVISION DESCRIPTION
D	20-02-25	CONSTRUCTION ISSUE
C	11-11-24	CONSTRUCTION ISSUE - CONTAINMENT ROUTE FOR DATA INTO SATALITE BUILDING ADDED.
B	30-10-24	CONSTRUCTION ISSUE
A	19-06-24	CONSTRUCTION ISSUE
T1	27-11-23	STAGE 4 TENDER ISSUE
P4	29-09-23	PRETENDER ISSUE
P3	05-09-23	ISSUED FOR INFORMATION
P2	21-08-23	ISSUED FOR INFORMATION
P1	03-08-23	ISSUED FOR INFORMATION

CLIENT
Wrexham Museum

PROJECT
Wrexham Museum

TITLE
ELECTRICAL SERVICES - PROPOSED LIGHTING AND FIRE ALARM LAYOUT
ROOF VOID LEVEL

CONSTRUCTION

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DRAWN BY	CHECKED	APPROVED BY
BP	GC	GW
SCALE	SIZE	DATE
1:100	A1	AUG 2023

DRAWING No 4114-R-E306 — REV D