

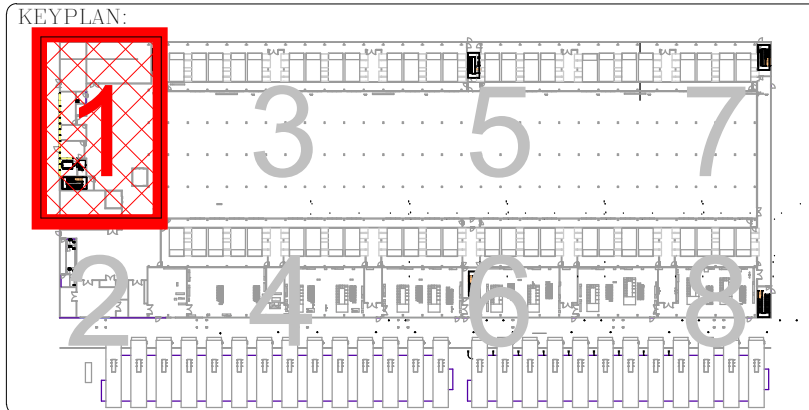
NOTES

- DRAWING TO BE READ IN CONJUNCTION WITH SCOPE OF WORKS AND OTHER DRAWINGS.
- ALL NETWORK OUTLETS WIRED USING CAT 6 CABLE (MAX RUN LENGTH 90m). NETWORK CABLES WIRED BACK TO CLIENT SERVER CABINET
- HOUSE IT / CORPORATE IT DATA CABLES TO BE RUN ON SAME BASKET AS SECURITY CABLES
- SECONDARY CONTAINMENT SHALL BE 50x100mm BASKET & GALVANISED CONDUITS SITE RUN FROM MAIN BASKET TO EQUIPMENT LOCATIONS (NOT SHOWN, BUT TO BE INCLUDED BY CONTRACTOR)
- POSITIONS OF ALL ITEMS SHOWN ARE INDICATIVE. FINAL LOCATIONS TO BE AGREED PRIOR TO INSTALLATION. OFFICE AREA AND KITCHENETTE OUTLETS TO BE SET OUT BY ARCHITECT.
- INSTALLATION OF CONDUITS SHALL GENERALLY BE SURFACE MOUNTED.
- ROOF MOUNTED LOCAL ISOLATORS RATED AS SHOWN FOR ROOF MOUNTED FANS IN ELECTRICAL ROOM/BATTERY ROOM. SEE DETAILS DRAWING FOR MECHANICAL PLANT TYPICAL WIRING DETAILS.
- ELECTRICAL CONTRACTOR TO LIAISE WITH MECHANICAL CONTRACTOR FOR LOCATIONS OF MECHANICAL EQUIPMENT REQUIRING POWER SUPPLIES AND ASSOCIATED CONTROL PANELS.
- CONTRACTOR TO ENSURE THAT CONNECTED LOADS ARE EVENLY BALANCED ACROSS PHASES ON HSDB, HPP & HUPP PANELS.
- HUPP FED SOCKET OUTLETS TO BE T-BAR TYPE
- CONTRACTOR TO PRODUCE A WORKING PANEL SCHEDULE FOR RECONCILIATION VS. LAYOUT DRAWING
- ALL EXTERNAL SERVICES TO BE IP66
- REFER TO SECURITY SYSTEM DRAWINGS FOR SECURITY PANEL LOCATIONS AND DETAILS
- SUPPLY & INSTAL A 240V 13A UNSWITCHED FUSED SPUR OUTLET FOR VESDA UNITS. ALL SUPPLIES FROM HUPP-XX DIST. BOARD
- NOTE REMOVED
- BMS OUTSTATIONS TO BE MOUNTED WITHIN CRAHUs/AHUs
- CONTRACTOR TO ALLOW FOR DISABLED TOILET ALARM IN ALL DISABLED SHOWERWCS. THIS SHALL INCLUDE PULL CORD, RESET, INDICATOR LAMP OUTSIDE OF DOOR AND NOTIFICATION TO SECURITY.
- 50% OF DOUBLE SOCKETS IN THE OFFICE AREA TO INCLUDE INTEGRAL USB OUTLETS, EVENLY DISTRIBUTED.
- ELECTRICAL CONTRACTOR TO SUPPLY 7 No. 20A SINGLE PHASE ISOLATORS FOR HEAT TRACING KIT (SUPPLIED BY MECH CONTRACTOR). EXACT LOCATIONS TO BE CONFIRMED.
- ELECTRICAL CONTRACTOR TO ALLOW FOR DISABLED REFUGE SYSTEM ON ALL STAIRCORES. THIS WILL BE MONITORED FROM THE SECURITY / RECEPTION AREA
- FLOOR BOX SHALL CONTAIN 2No. DOUBLE SOCKETS AND 4No. DATA POINTS. 4No. 25mm CONDUIT FROM FB TO WALL ACCESS HATCH BELOW TO BE COORDINATED ON SITE WITH ARCHITECT.
- ELECTRICAL SOCKETS IN THE ADMIN/OFFICE AREA SHALL COMPLY WITH PART M

GENERAL SERVICES KEYNOTES

- P1 ANDON SIGNAL LIGHT WIRED TO MARSHALLING SECTION OF AMCOP PANEL. ANDON LIGHTS SHALL BE MOUNTED BELOW SERVICES IN THE CIRCULATION CORRIDORS FOR VIEWING FROM ADJACENT ELECTRICAL ROOMS.

Kirby Engineering
MASTER COPY



REV	DATE	DESCRIPTION	DRWN	ENGR	CHK	APP'D
2	20 NOV/20	REVISED FOR DCD081	DC	RD	POB	POB
1	08 MAY/20	REVISED FOR DCD	EOG	POB	EH	RP
0	03 APR/20	CONSTRUCTION DESIGN	EOG	POB	EH	RP

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AGILE No.:
800-038225-001

PROJECT:
DUB062

TITLE:
ELECTRICAL GENERAL SERVICES AND SMALL POWER PARTIAL GROUND FLOOR PLAN 1

SCALE:
1 : 100

DRAWING NO.:
DUB062-AWS-XX-XX-DR-E-4001

REV.:
2