

LEGEND

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|  | SPLIT LOAD MCB DISTRIBUTION BOARD C/W 2no INTEGRAL MULTI FUNCTION ENERGY METERS CONNECTED TO THE LANDPOLE BMS FOR CENTRAL ENERGY MONITORING |
|  | IF & FAURE BUILT AUTOMATIC CHANGEOVER PANEL C/W PHASE FAILURE INDICATORS AND INTEGRAL ISOLATION, TO BE MONITORED VIA THE BMS |
|  | INDUSTRIAL SOCKET C/W PLUG WHERE REQUIRED)
(RATING AS INDICATED) |
|  | SINGLE PHASE ISOLATOR (RATING AS INDICATED) |
|  | THREE PHASE ISOLATOR (RATING AS INDICATED) |
|  | SINGLE 13A SWITCHED SOCKET |
|  | TWIN 13A SWITCHED SOCKET |
|  | CLEANERS SOCKET |
|  | SWITCHED FUSED CONNECTION UNIT |
|  | UNSWITCHED FUSED CONNECTION UNIT |
|  | DOUBLE POLE SWITCH |
|  | SINGLE RJ45 CAT6 DATA OUTLET |
|  | TWIN RJ45 CAT6 DATA OUTLET |
|  | ANALOGUE TELEPHONE OUTLET |
|  | FLOOR STANDING COMMS CABINET |

ABBREVIATIONS

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|-----|-----|---------------------------------------|
| AC | ASD | AIR CONDITIONING CONTROLLER |
| ASD | ASR | ASPIRATING SMOKE DETECTOR |
| CA | CA | CALORIMETER ALARM |
| CV | EQ | EQUIPMENT MOUNTED UPON CEILING VOID |
| DY | DO | DOOR ACCESS DOOR CONTROLLER |
| DH | DO | DOOR HOLD OPEN PSU |
| DI | DO | DOOR LOCK HEATER |
| EC | EC | EXTERNAL CONDENSER UNIT |
| EF | EX | EXTRACT FAN |
| FA | FA | FIRE ALARM PANEL |
| FD | FC | FAN COIL UNIT (FED FROM OUTDOOR UNIT) |
| FDU | FE | FED EXTRACT FAN |
| PH | FE | ELECTRIC PANEL HEATER |
| SCF | SP | SPRINKLER CONTROL PANEL |
| SEP | SE | SMOKE EXTRACT FAN |
| SF | SP | SUMP PUMP |
| SV | SV | SMOKE VENTILATION PANEL |
| TH | TR | TRACE HEATING |
| TL | TR | TRACING LIGHT SYSTEM |
| TM | TR | PARKING TICKET MACHINE |
| TV | IR | IR MULTISTART/AMPLIFIER |
| WB | W | WATER BOILER |
| WH | W | WATER HEATER |



GENERAL NOTES

- DO NOT SCALE. ALL MEASUREMENTS TO BE CONFIRMED ON SITE.

DRAWING SPECIFIC NOTES

1. SWITCH FOR ISOLATING CLEANERS SOCKETS WHEN NOT IN USE TO PREVENT UNAUTHORIZED USE.
2. THE FREIGHTING LIFT SHALL BE PROVIDED WITH AN INDICATOR PANEL WHICH WILL CLEARLY SHOW WHICH SUPPLY IT OPERATES FROM THE PRIMARY OR SECONDARY SUPPLY. THE INDICATOR PANEL SHALL BE POSITIONED ABOVE THE DOOR OF LOWER LIFT DOOR OPENING.
3. SUPPLY TO CAR PARK ENTRANCE SHUTTER.
4. FREIGHTING LIFT SUPPLY VIA AUTOMATIC CHANGEOVER PANEL.
5. EACH LIFT WILL BE PROVIDED WITH A SINGLE CAT 6 OUTLET FOR LIFT ACCESS CONTROL AND A SINGLE RING WHEDED IN CONDUIT CABLE TO BE CONNECTED TO MAIN FRAME FOR CONNECTION OF EMERGENCY COMMUNICATION SYSTEMS.
6. BUILDING MAINTENANCE UNIT (BMU) SUPPLIES TO BE Wired ON THE SAME CIRCUIT AS A RADIAL LOCATION OF SUPPLIES TIED BY THE SPECIALIST.
7. CCTV AND SECURITY DATA CABINET - REFERR TO CCTV SCHEMATIC FOR FURTHER DETAILS.
8. SPACE FOR FUTURE DATA CABINETS BY OTHERS.
9. SUPPLY FOR SECURITY SHUTTER - FINAL LOCATION TO BE CONFIRMED.

- 12No TRACE HEATING SUPPLIES FOR:
1. RETAIL UNIT No1 BP1.W2.6L1
 2. RETAIL UNIT No2 BP1.W2.6L2
 3. RETAIL UNIT No3 BP1.W2.6L3
 4. RETAIL UNIT No4 BP1.W2.7L1
 5. RETAIL UNIT No5 BP1.W2.7L2
 6. RETAIL UNIT No6 BP1.W2.7L3
 7. RESTAURANT UNIT No1 BP1.W2.8L1
 8. RESTAURANT UNIT No2 BP1.W2.8L2
 9. MCW SUPPLY TO RESI BOOST SET BP1.W2.8L3
 10. MCW TO LANDLOD B3 & CAT5 SET BP1.W2.9L
 11. SPRINKLER MAIN BP1.W2.9L2
 12. SPRINKLER MAIN BP1.W2.9L3

C2	EV CHARGING ADDED / LV ROOM REVISED	19.11.19
C1	ALIGNED TO SECURITY DESIGN	04.07.18
C0	CONSTRUCTION ISSUE	03.04.18
P1	PRELIMINARY	04.08.17
P0	PRELIMINARY	20.04.17
REV	DESCRIPTION	DATE

CONSTRUCTION



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PRINCESS STREET
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drawing

BASEMENT LEVEL -1
SMALL POWER & DATA

scale @ paper size

drawn by

date

1:100 @ A0

LN

06.04.17

drawing no.

checked

revision

16043-6000-ZZ-B1-DR-E62-004

C2