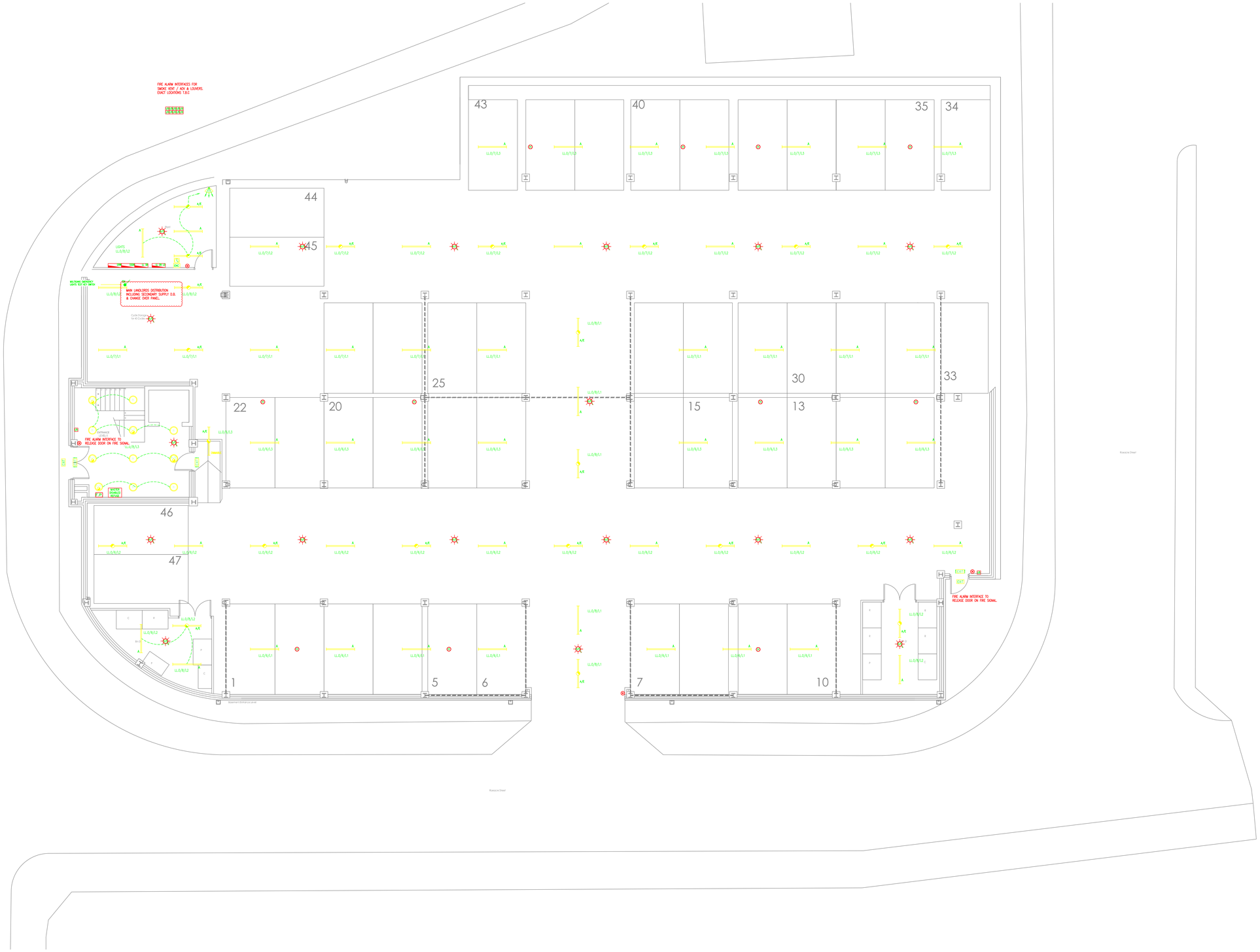


LIGHTING LEGEND

A – INTEGRAL SFT TOUGHSHELL+ IP66 IK10 30W LED 4500LM 4000K C/W INTEGRAL SENSOR
AE – INTEGRAL SFT TOUGHSHELL+ IP66 IK10 30W LED 5000LM 4000K C/W INTEGRAL SENSOR + 3 HR EMERGENCY
B – AURORA MESTOROWS 20W 1950LM 4000K INTEGRAL SENSOR (DIM TO 10%) AU-BHE20CWS
BE – AURORA MESTOROWS 20W 1950LM 4000K INTEGRAL SENSOR (DIM TO 10%) AU-BHE20CWS + 3 HR EMERGENCY
BH – AURORA MESTOROWS 20W 1950LM 4000K AU-BHE20CWS
C – INTEGRAL SFT TOUGHSHELL+ IP66 IK10 30W LED 4500LM 4000K
CE – INTEGRAL SFT TOUGHSHELL+ IP66 IK10 30W LED 4500LM 4000K + 3 HR EMERGENCY
EXIT – AURORA EXIT SIGN 1W DI-SIGE
EX – AURORA MESTOROWS 20W 1950LM 4000K AU-BHE20CWS
EXE – AURORA MESTOROWS 20W 1950LM 4000K AU-BHE20CWS + 3 HR EMERGENCY
EXT – STRAFFORD/LED/20W/SWITCHED/IP65
P – PENDANT FITTED WITH LED BAYNET LAMP (APARTMENT)

ALL LUMINAIRES TO BE CONFIRMED.

FIRE ALARM LEGEND LANDLORD

- F.P – MAIN FIRE PANEL
- SD – SMOKE DETECTOR WITH SOUNDER (LANDLORDS BS5839 P1)
- HD – HEAT DETECTOR WITH SOUNDER (LANDLORDS BS5839 P1)
- MD – MULTI-CRITERIA DETECTOR WITH SOUNDER (LANDLORDS BS5839 P1)
- VAD (LANDLORDS BS5839 P1)
- MANUAL CALL POINT (LANDLORDS BS5839 P1)
- FAI – FIRE ALARM INTERFACE

FIRE ALARM LEGEND APARTMENTS

- SD – SMOKE DETECTOR WITH SOUNDER (BS 5839 PT6) AICO : EI3016
- HD – HEAT / CO DETECTOR WITH SOUNDER (BS 5839 PT6) AICO EI3028

POWER LEGEND

- DOUBLE SWITCHED SOCKET @ LOW LEVEL
- LOCK – DENOTES LOCKABLE SOCKET FOR CLEANERS
- WL – DOUBLE SWITCHED SOCKET ABOVE WORK TOP LEVEL
- SINGLE SWITCHED SOCKET @ LOW LEVEL (FOR APPLIANCE)
- SINGLE SWITCHED SOCKET @ HIGH LEVEL FOR COOKER HOOD
- HOB – HOB SUPPLY (ABOVE WORKTOP)
- HOB – HOB OUTLET @ LOW LEVEL
- OVEN – OVEN OUTLET @ LOW LEVEL
- KP – 4 GANG APPLIANCE SWITCH (OVEN/WASHER/FRIDGE/HOOD EXTRACT)
- KEY – KEY SWITCH AND CONTACTOR TO ISOLATE LANDLORDS SKTS
- UNSWITCHED FUSED SPUR (AS INDICATED).
- UNSWITCHED FUSED SPUR (RED KEY FIRE ALARM).
- SWITCHED FUSED SPUR (AS INDICATED).
- TV – TV MEDIA PLATE WITH SKY AND TV POINT
- SH – SHAVER POINT
- BT INCOMING FIBRE LINE
- VID – VOICE INTERCOM TO EACH APARTMENT WITH FOB READER
- VHS – VOICE INTERCOM RECEIVER WITH DOOR RELEASE
- DOR – DOOR INTERCOM PANEL TO FLATS
- BP – DOOR BELL BUTTON
- BL – DOOR BELL MOUNTED AT HIGH LEVEL
- PR – DOOR ACCESS PROXIMITY READER
- BG – GREEN BREAK GLASS
- RL – PUSH TO EXIST
- MAGLOCK
- SPARE 20A – SUPPLY TO EQUIPMENT – SIZE AS NOTED
- EVC – ROLEC 7KW SINGLE PHASE ELECTRIC VEHICLE CHARGING POINT C/W ROOT MOUNT + OCPP REF ROLECO011G
- FAN – MVHR UNIT BOOST CONTROL
- CCTV CABINET – CCTV CABINET
- CCTV – CCTV CAMERA
- NVR CCTV – NVR
- 27" LCD – MONITOR
- ROOM THERMOSTAT

HEATING LEGEND

R-01	0.50 KW:	H=640, D=180, W=580
R-02	0.75 KW:	H=630, D=180, W=580
R-03	1.00 KW:	H=640, D=180, W=740
R-04	1.50 KW:	H=640, D=180, W=830
R-05	2.00 KW:	H=640, D=180, W=994
R-06	0.35 KW:	H=920, D=120, W=610

Rev.	Date	Amendment
Drn.: D.CZY	Date: OCT'23	Scale: 1:75 @ A0
Chkd: RB	Date: OCT'23	

Project Title:
CHALLENGER GROUP
GREEN LANE, HEYWOOD

Drawing Title:
PROPOSED LIGHTING & FIRE ALARM INSTALLATIONS
LEVEL 0

DRB ENVIRONMENTAL DESIGN LTD
CHARTERED BUILDING SERVICES ENGINEERS

Drg. No.: 023.052.E101 | P1

Status: PRELIMINARY