

NOTES:
All dimensions must be checked on site and not scaled from this drawing.

Ref.	Date	Revisions	By
P01	13.12.18	PRELIMINARY ISSUE	B.C.
C01	10.01.19	CONSTRUCTION ISSUE	J.T.
C02	13.02.19	EMERGENCY KEY SWITCHES ADDED	J.F.
C03	13.05.19	REVISED TO SRA/CCL COMMENTS	B.C.
C04	19.09.19	ENTRANCE LIGHTING LAYOUT AREA UPDATED	C.P.
C05	17.02.20	REVISED TO EXTERNAL LIGHTING SCHEME	B.C.
C06	14.04.20	REVISED TO SRA RCP	B.C.
C07	29.05.20	REVISIONS AS CLOUDED	B.C.

GENERAL NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE DISTRIBUTION BOARD SCHEDULES AND LIGHTING TECHNICAL SUBMITTALS.
- INTERNAL EMERGENCY EXIT SIGN POSITIONS TO BE ADVISED BY OTHERS IN ACCORDANCE WITH BS5499, INCLUDING ARROW ORIENTATION.
- PRINCIPLE CONTRACTOR TO ENSURE ALL EMERGENCY EXIT SIGNAGE POSITIONS/ DIRECTION ARROWS ARE AGREED WITH BUILDING CONTROLS PRIOR TO CONSTRUCTION.
- EMERGENCY LIGHTING TEST SWITCHES TO BE LOCATED WITHIN LOCAL ELECTRICAL SERVICE RISERS.
- ARCHITECT TO CONFIRM SETTING OUT LOCATIONS OF ALL FIXTURES AND PROVIDE REFLECTED CEILING PLANS FOR SITE USE.

LIGHTING LEGEND

G	ELLIE 100mm 1000lm 840 SNC 90° REFLECTOR
GE	ELLIE 100mm 1000lm 840 SNC 90° REFLECTOR EMR
G1	ELLIE 150mm 2000lm 840 SNC 90° REFLECTOR
G1E	ELLIE 150mm 2000lm 840 SNC 90° REFLECTOR EMR
H	ZMP 3217lm 30w 4000K
HE	ZMP 3217lm 30w 4000K EMR
H1	ZMP 3217lm 30w 4000K (WALL MOUNTED)
J1	IP66 LED 19w 2700lm 4000k 150mA
J1E	IP66 LED 19w 2700lm 4000k 150mA EMR
J2	IP66 LED 34w 4718lm 4000k 275mA
J2E	IP66 LED 34w 4718lm 4000k 275mA EMR
J3	IP66 LED 42w 5703lm 4000k 333mA
J3E	IP66 LED 42w 5703lm 4000k 333mA EMR
K	ISLA 3416lm 26w 840 350mA
KE	ISLA 3416lm 26w 840 350mA EMR
L	LD100 TR700lm 940 90°
E1	LED EXIT SIGN WALL MOUNTED ARROW UP
E2	LED EXIT SIGN CEILING MOUNTED ARROW UP
E3	LED EXIT SIGN CEILING MOUNTED ARROW DOWN
E4	LED EXIT SIGN CEILING MOUNTED DOUBLE SIDED
E5	LED EXIT SIGN CEILING MOUNTED ARROW RIGHT
E6	LED EXIT SIGN CEILING MOUNTED ARROW LEFT
E7	LED EXIT SIGN CEILING MOUNTED ARROW LEFT (DIAGONAL DOWN)
EXT	EXTERNAL ANTI PANIC LIGHTING (MOUNTING ELEVATION T.B.C. BY ARCHITECT)

FEATURE LIGHTING LEGEND

D1	DOM/W/2200/4
M	MILL/S/16/1830/4
BB	MILL/S/11/OP/1890/4
BB1	LED CHANNEL LUMINAIRE
BB2	LED CHANNEL LUMINAIRE
VIBA	VIBA RECEPTION FEATURE LED PENDANT

EXTERNAL LIGHTING LEGEND

TR	ITREE UPLIGHTER WITHIN TREE CRILLE
OE	LUNA L4 optic 3400lm 35.46w 740 700ma
EX1	EXTERNAL LIGHTING COLUMN

E - DENOTES 3HR INTEGRAL EMERGENCY
D - DENOTES DIMMABLE LUMINAIRE

CONTROLS LEGEND

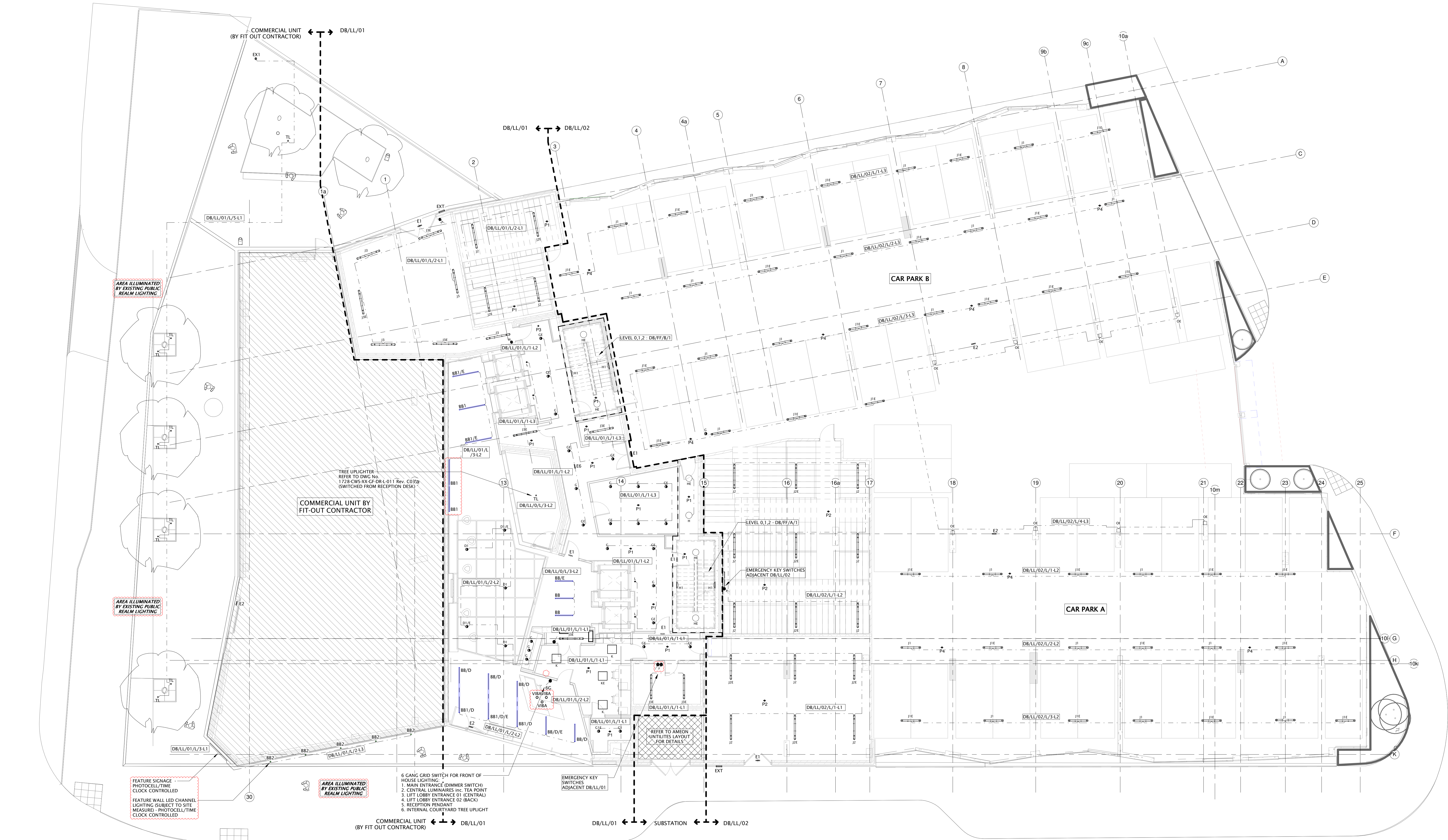
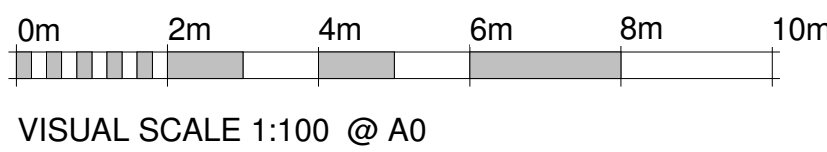
P1	PR
P2	360 MW
P3	Long Range MW
P4	360 MW (CAR PARK)
Xg	Lighting Control Switch - "X" Denotes no. of Gangs
2	2 way Lighting Control Switch
*	Emergency Lighting Keyswitch
A	Absence Lighting Control Switch
---	Circuit Line
→	Switch Leader

CONSTRUCTION

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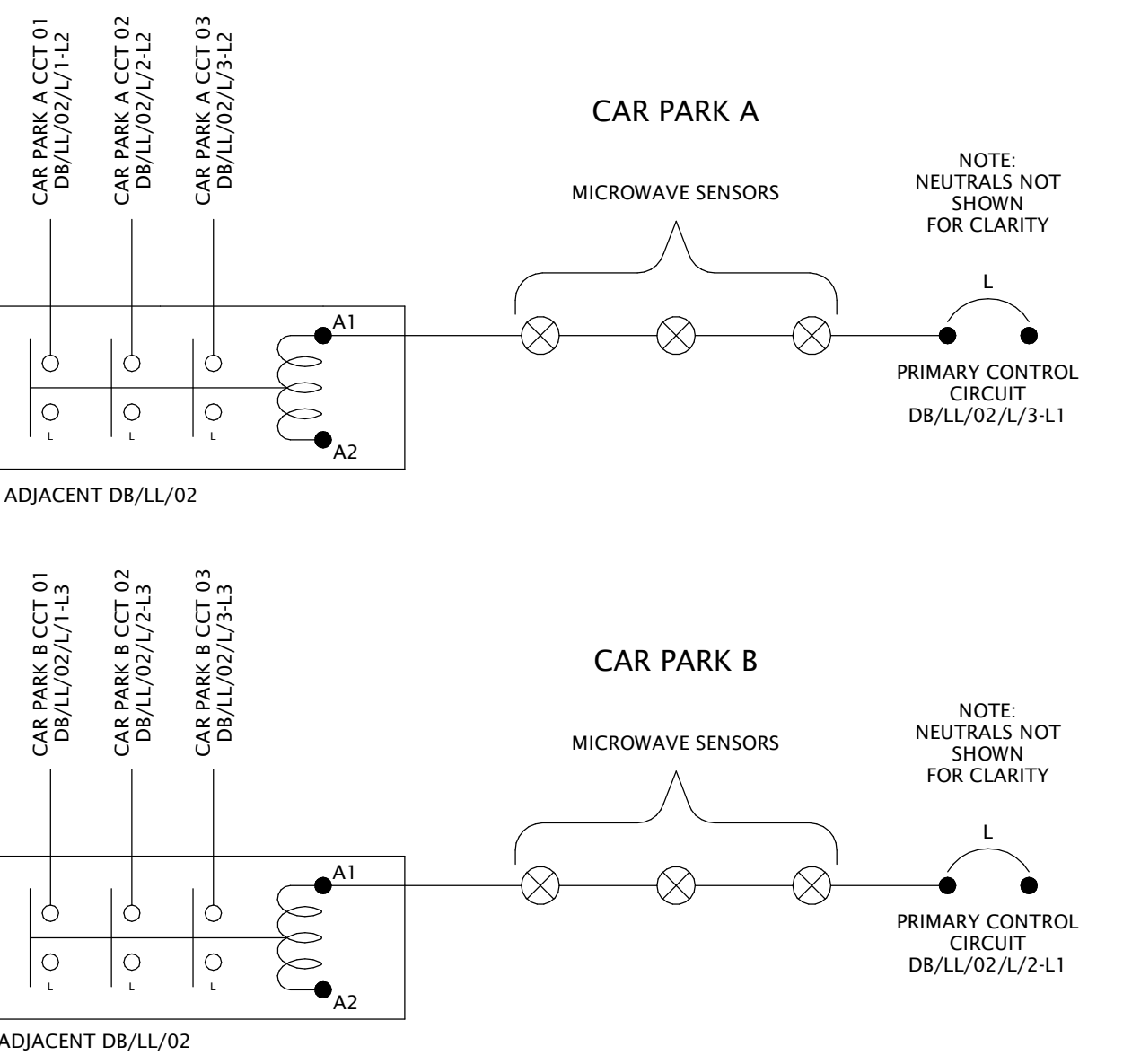
Date DECEMBER 2018	Drawn by J.T.
Scale @ A0 As indicated	Revision C07
Drawing Number MC1096-63-0-E001	

Client GRAHAM	Job Title CORNbrook HUB	Drawing Title GROUND FLOOR LIGHTING LAYOUT
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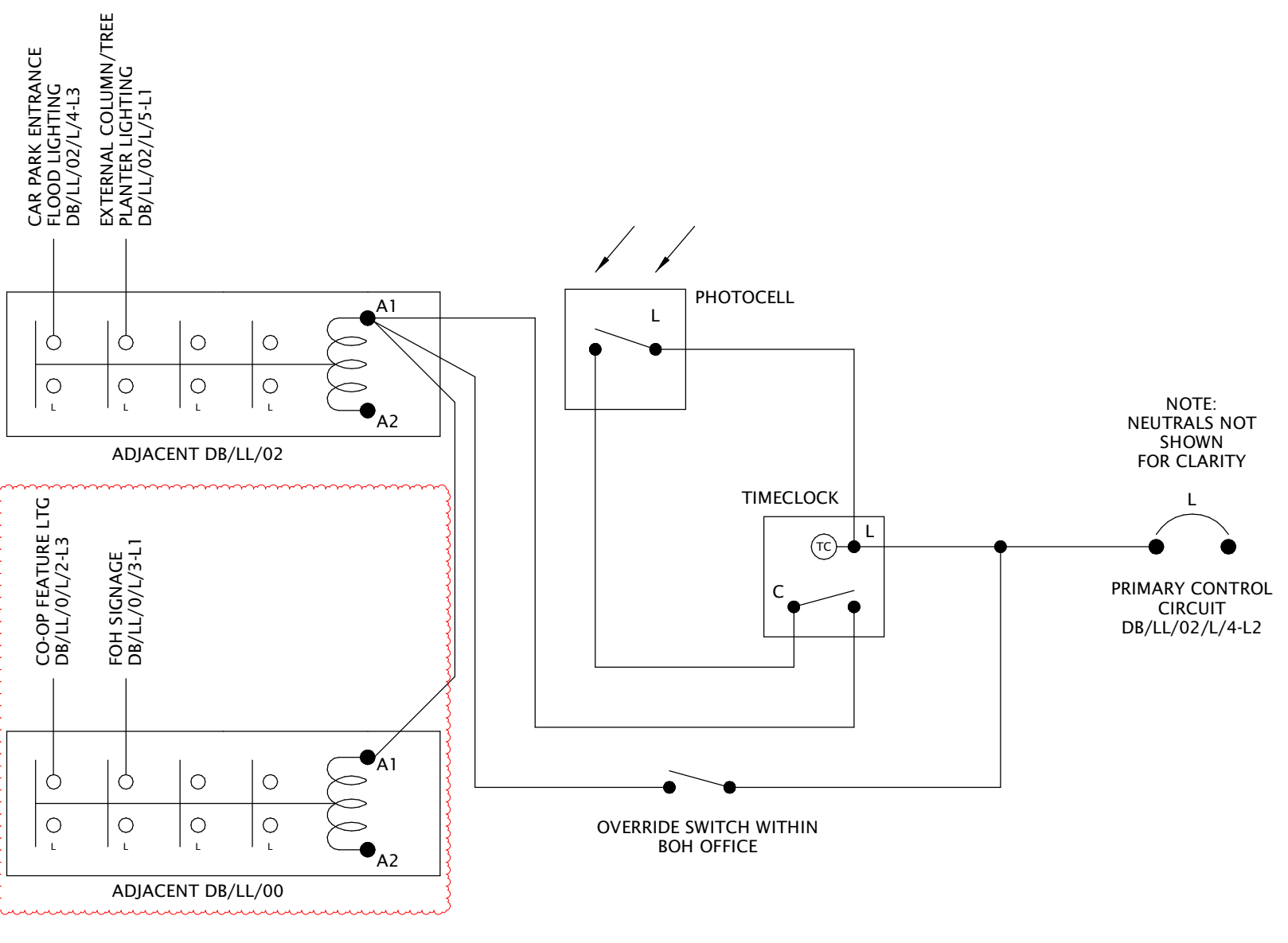
Ground Floor - Lighting Layout

1 : 100



CAR PARK LIGHTING CONTROL DETAIL

1 : 5



EXTERNAL LIGHTING CONTROLS SCHEMATIC

1 : 5