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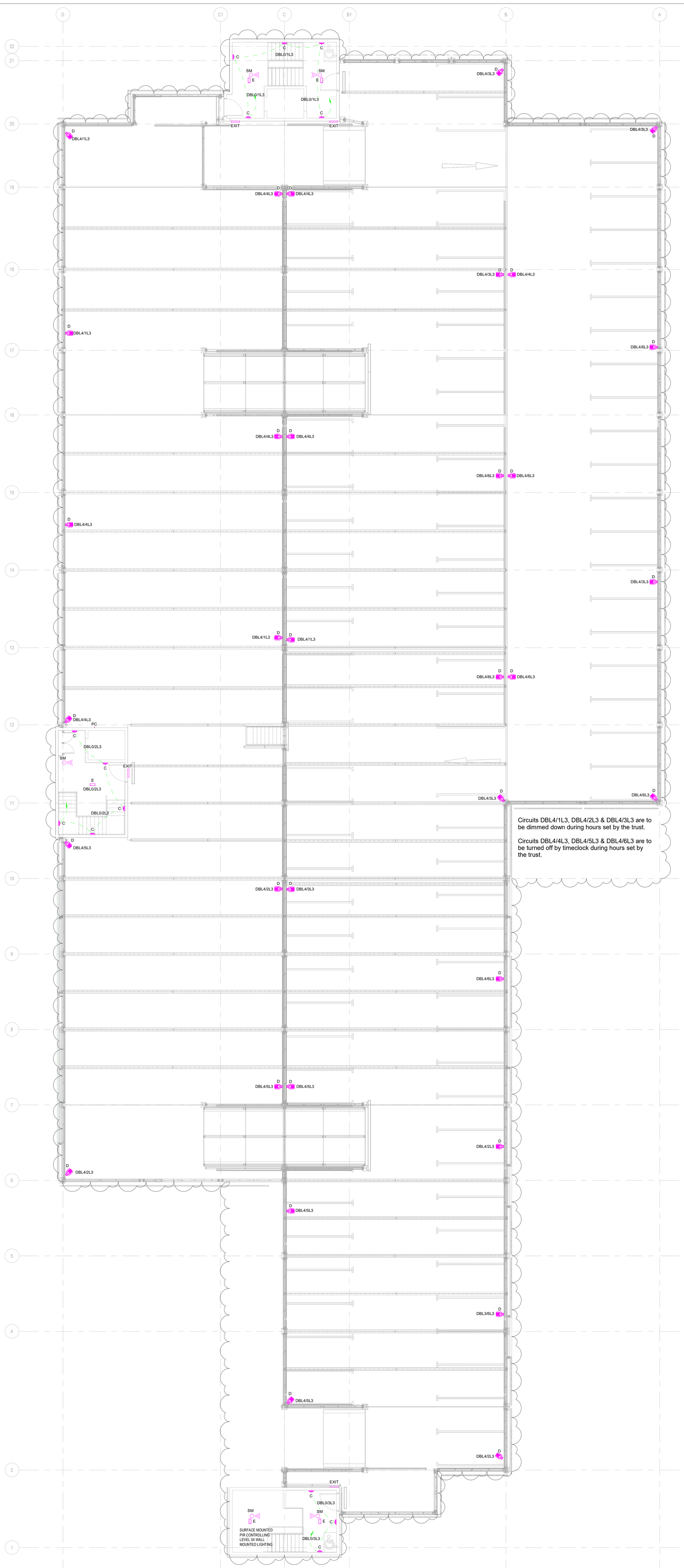

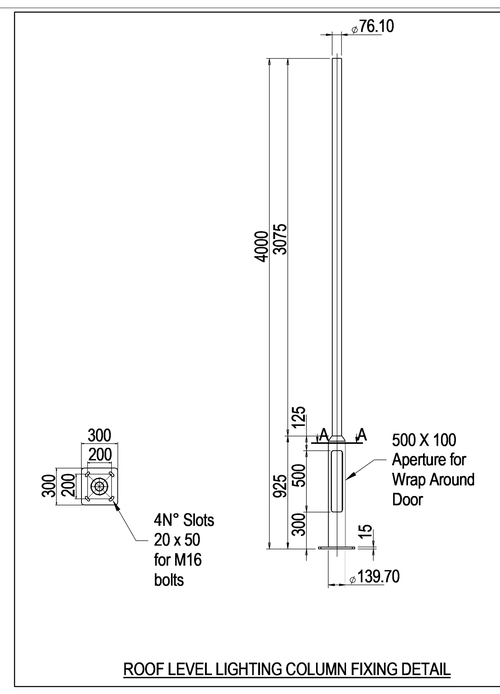

ROOF LEVEL LIGHTING COLUMN FIXING DETAIL

Circuits DBL4/1L3, DBL4/2L3 & DBL4/3L3 are to be dimmed down during hours set by the trust.

Circuits DBL4/4L3, DBL4/5L3 & DBL4/6L3 are to be turned off by timeclock during hours set by the trust.

NOTES - 63 LIGHTING NOTES

1. ALL SUPPORT SYSTEMS & BRACKETRY SHALL BE DESIGNED & CO-ORDINATED WITH THE BUILDING FABRIC & MECHANICAL SERVICES BY THE ELECTRICAL CONTRACTOR.
2. STEEL CLIPS SHALL BE USED FOR ALL POWER CABLING WHERE CLIPPED TO LADDER OR TRAY.
3. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT THE ELECTRICAL INSTALLATION FULLY COMPLIES WITH BS7671 - 18TH EDITION.
4. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT THE EMERGENCY LIGHTING SYSTEM FULLY COMPLIES WITH BS5266.
5. ALL LIGHTING ON 24HR CIRCUITS IS TO BE CONTROLLED VIA LOCAL TIMECLOCK WITHIN CENTRAL RISER CUPBOARD.
6. LIGHTING ON LEVEL 06 & 05 ARE TO BE CONTROLLED VIA TIMECLOCKS WITH A 50% SPLIT IN LUMINAIRES. 50% OF THE LUMINAIRES WILL BE TURNED OFF BETWEEN THE HOURS SET BY THE TRUST. WITH 50% OF THE FITTINGS DIM DOWNED FOR THE DURATION SET BY THE TRUST.
7. NON 24HR FITTINGS ARE TO BE CONTROLLED VIA LOCAL PIR MOUNTED ON TRUNKING SYSTEM

LIGHTING LEGEND

A	THORLUX 23W THOROPROOF 1500mm SURFACE MOUNTED LINEAR FITTING
B	THORLUX 30W THOROPROOF 1500mm SURFACE MOUNTED LINEAR FITTING
C	THORLUX 15W COBALT WALL MOUNTED FITTING
D	THORLUX 31W STARBEAM FLOODLIGHT FITTING ON 4M COLUMN WITH SHROUD CASING
E	HOSTWAVE 24W FORUMLA65 LED LI-FE EMERGENCY SURFACE MOUNTED FITTING
F	THORLUX 63W STARBEAM FLOODLIGHT FITTING
EXIT	HOSTWAVE KUBUS IP65 EMERGENCY EXIT FITTING WITH DIRECTIONAL ARROWS
	LIGHTING GRIDSWITCH ASSEMBLY A = 1WAY
LR	LONG RANGE SURFACE MOUNTED PIR PRESENCE DETECTOR
SM	SURFACE MOUNTED PIR PRESENCE DETECTOR LOCATED IN CORES
TC	TIME CLOCK
LC	LIGHTING CONTACTOR
PC	EXTERNAL WALL MOUNTED PHOTO CELL

Rev	Amendment	Checked & Date	Approved & Date
C02	UNDERCROFT LIGHTING ADDED & REVISED LIGHTING CIRCUITS AMMENDED	AC 16/09/21	RB 16/09/21
C01	CONSTRUCTION ISSUE	OK 19/07/21	KH 19/07/21
P02	STAGE 4 - FOR STAKEHOLDER PRESENTATION	AC 17/06/21	RB 17/06/21
P01	PRELIMINARY ISSUE	AC 28/05/21	RB 28/05/21

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Project Name:
THE CHRISTIE TIERED CAR PARK

Sheet Title:
LEVEL 06 & 05
PROPOSED LIGHTING LAYOUT

Scale (@ A0): 1:100
Drawn: AC
RIBA Stage: 5
Status: A5
BS1192 Document Number: TCP-HES-XX-ZZ-DR-E-630004
Revision: C02