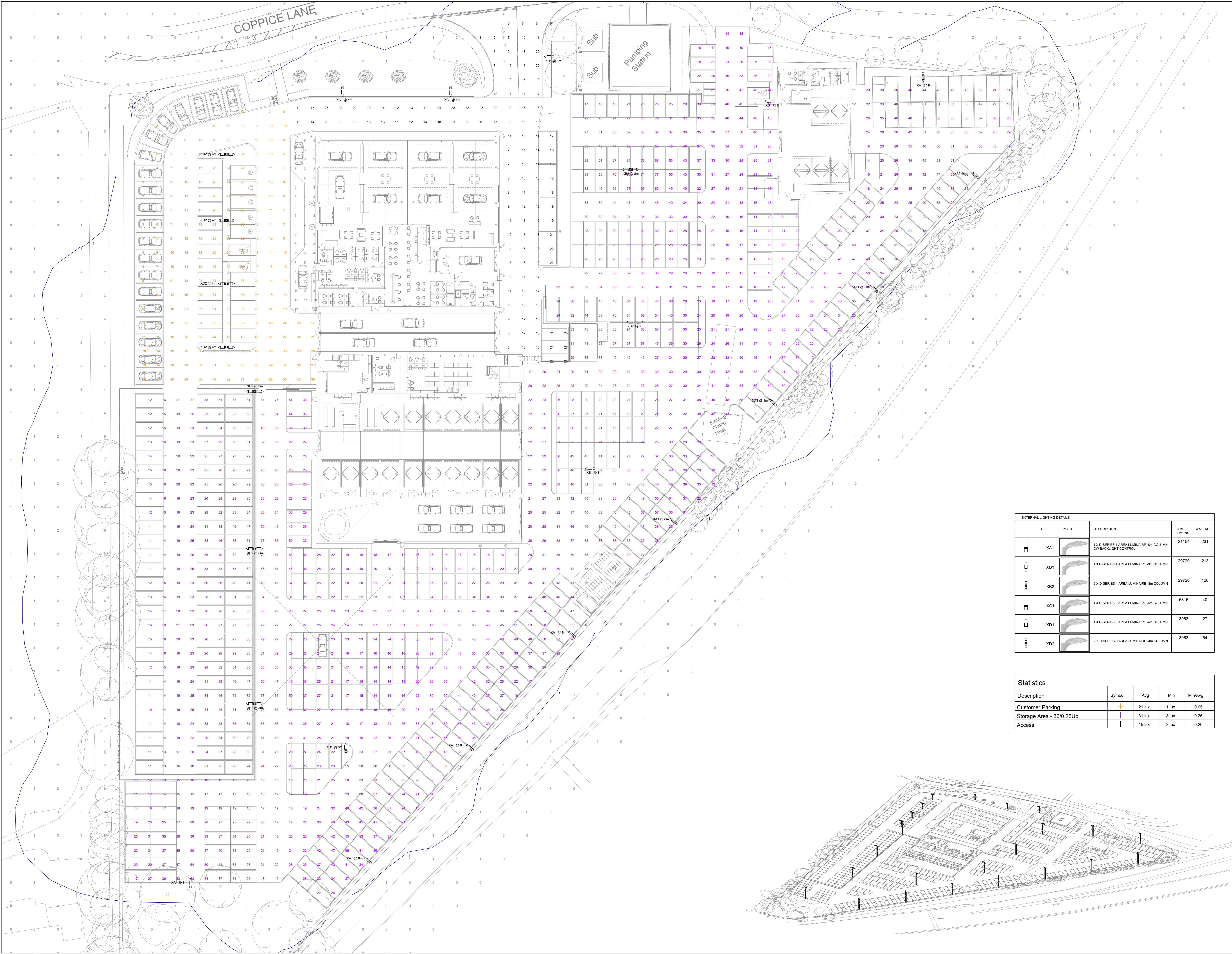




General Notes

This drawing is the copyright of JBR Consulting Limited and shall not be copied or reproduced without permission.

Unless stated otherwise all dimensions are in millimetres.

This drawing is not a working drawing and indicates design intent only to assist in pricing. It does not constitute a detailed design & it will remain the responsibility of the electrical contractor to ensure the final design & installation complies fully with the project specification.

This drawing shall be read in conjunction with all other contract documentation & drawings.

THE REQUIREMENTS OF THE HEALTH & SAFETY AT WORK ACT 1974 & SUBSEQUENT AMENDMENTS ARE BROUGHT TO THE ATTENTION OF ALL OF THOSE WHO DESIGN, INSTALL OR MAINTAIN PLANT & EQUIPMENT SHOWN ON THESE DRAWINGS OR ARE REQUIRED TO ENTER AREAS SHOWN ON THESE DRAWINGS.

ALL WORKS SHALL BE CARRIED OUT IN FULL COMPLIANCE WITH BS7671:2018 REQUIREMENTS FOR ELECTRICAL INSTALLATIONS.

ALL ELECTRICAL SERVICES INSTALLATIONS SHALL BE CO-ORDINATED WITH THE BUILDING STRUCTURE, MECHANICAL INSTALLATIONS & CLIENT FIVE EQUIPMENT.

DUE TO THE SCALE OF THE DRAWINGS ALL ACCESSORY POSITIONS ARE INDICATIVE ONLY & FINAL POSITIONS SHALL BE SET OUT BY THE CONTRACTOR & CONFIRMED ON SITE WITH THE ARCHITECT/CLIENT.

EXTERNAL LIGHTING DETAILS					
	REF	IMAGE	DESCRIPTION	LAMP LUMENS	WATTAGE
	XA1		1 X D-SERIES 1 AREA LUMINAIRE -8m COLUMN CW BACKLIGHT CONTROL	21154	231
	XB1		1 X D-SERIES 1 AREA LUMINAIRE -8m COLUMN	29720	213
	XB2		2 X D-SERIES 1 AREA LUMINAIRE -8m COLUMN	29720	426
	XC1		1 X D-SERIES 0 AREA LUMINAIRE -4m COLUMN	5816	40
	XD1		1 X D-SERIES 0 AREA LUMINAIRE -4m COLUMN	3963	27
	XD2		2 X D-SERIES 0 AREA LUMINAIRE -4m COLUMN	3963	54

Statistics				
Description	Symbol	Avg	Min	Min/Avg
Customer Parking		21 lux	1 lux	0.05
Storage Area - 30/0.25Uo		31 lux	8 lux	0.26
Access		15 lux	3 lux	0.20

P2	22/11/24	Preliminary Issue	MS
P1	15/11/24	Preliminary Issue	MS
Rev	Date	Description	By
Amendments			
Project			
JLR KNOWSLEY			
Title			
ELECTRICAL SERVICE EXTERNAL LIGHTING LEVELS LAYOUT			
Client			
HATFIELD			
Building Services Engineers			
Business Centre Suite 6 - Hagley Golf & Country Club Wassell Grove Lane - Hagley - DY9 9JW info@jbrconsulting.co.uk			
Drawing Status			
Preliminary			
Designed by	MS	Checked by	SL
Drawn by	JK	Date	Nov - 24
Scale		1:250 @ A0 / nts @ A3	Project No
Drawing Number		JBR24029	
JBR24029/E/800		Revision	
		P1	