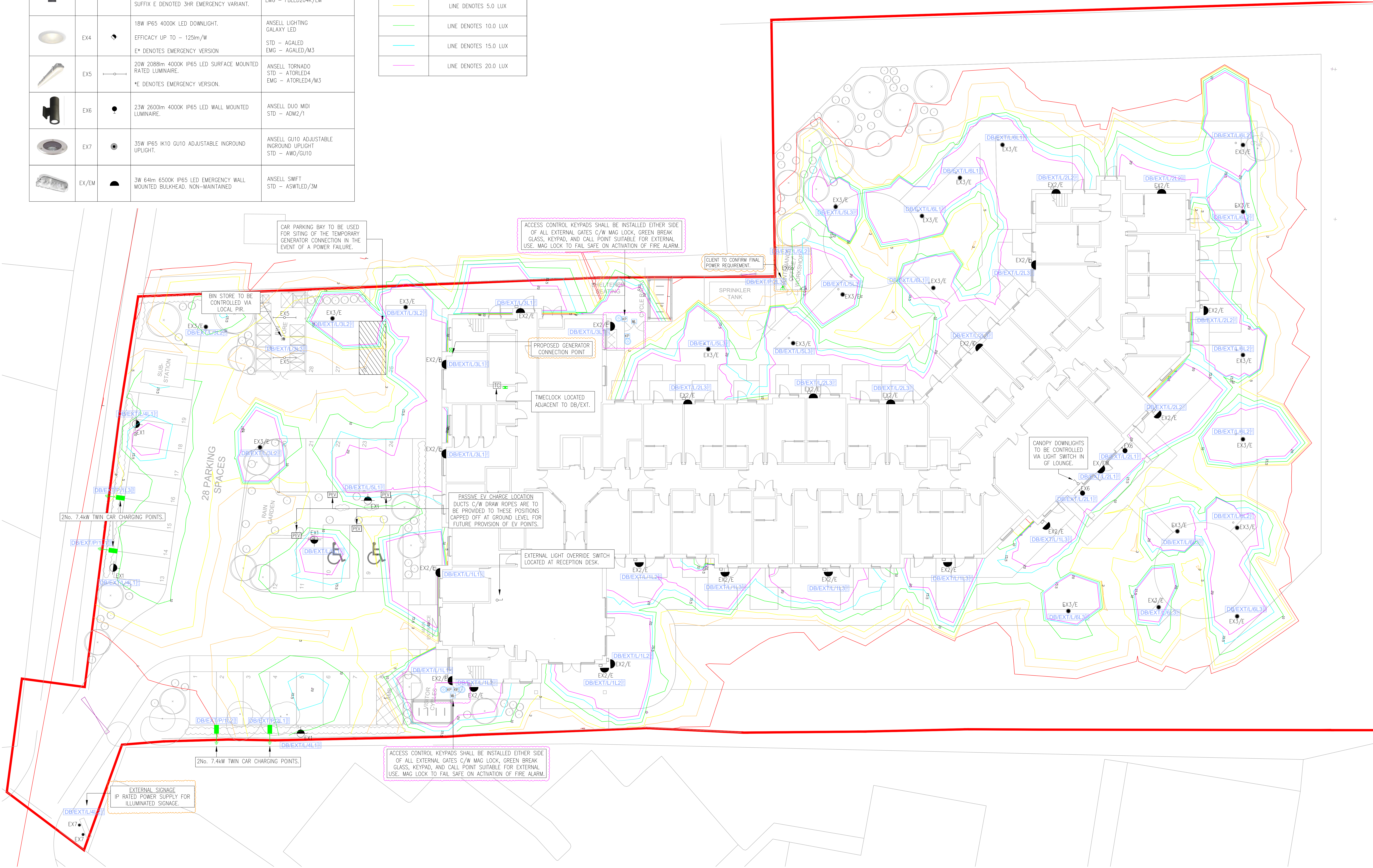


LEGEND OF EXTERNAL LIGHTING SYMBOLS			
	REF:	SYMBOL	DESCRIPTION
	EX1		20W, 4000K, IP66, IK08, LED LANTERN WITH ASYMMETRICAL SPILL SHIELD FORWARD BEAM DISTRIBUTION, MOUNTED ON 4M COLUMN, EFFICACY UP TO - 150lm/W SUFFIX E DENOTES 3HR EMERGENCY VERSION.
	EX2		20W, 4000K, IP65 LED BULKHEAD LUMINAIRE WITH ASYMETRIC DOWNWARD LIGHT DISTRIBUTION, BLACK FINISH C/W 3HR BATTERY BACKUP WHERE DENOTES - MOUNTED @ 2.3M EFFICACY UP TO - 120lm/W SUFFIX E DENOTES 3HR EMERGENCY VARIANT.
	EX3		20W, 4000K, IP65 LED BOLLARD WITH SYMMETRICAL DISTRIBUTION, BLACK ALUMINIUM BODY AND 1M IN HEIGHT. EFFICACY UP TO - 100lm/W SUFFIX E DENOTES 3HR EMERGENCY VARIANT.
	EX4		18W IP65 4000K LED DOWNLIGHT. EFFICACY UP TO - 125lm/W E* DENOTES EMERGENCY VERSION
	EX5		20W 2088mm 4000K IP65 LED SURFACE MOUNTED RATED LUMINAIRE. *E DENOTES EMERGENCY VERSION.
	EX6		23W 2600mm 4000K IP65 LED WALL MOUNTED LUMINAIRE.
	EX7		35W IP65 IK10 GU10 ADJUSTABLE INGROUND UPLIGHT. STD - AWO/GU10
	EX/EM		3W 64mm 6500K IP65 LED EMERGENCY WALL MOUNTED BULKHEAD, NON-MAINTAINED STD - ASWTLED/3M

LEGEND OF SYMBOLS	
SYMBOL	DESCRIPTION
	MAGNETIC DOOR LOCK
	IP65 KEYPAD
	LIGHT SWITCH (*G DENOTES No OF GANGS, *W DENOTES No OF WAYS)

SITE WIDE URL%
ILP GUIDANCE NOTE 8-BATS AND ARTIFICIAL LIGHTING
ULR 0.0%

LEGEND OF LUX LEVELS	
	LINE DENOTES 1.0 LUX
	LINE DENOTES 3.0 LUX
	LINE DENOTES 5.0 LUX
	LINE DENOTES 10.0 LUX
	LINE DENOTES 15.0 LUX
	LINE DENOTES 20.0 LUX



- NOTES
- THIS DRAWING ILLUSTRATES OUTLINE DESIGN INTENT ONLY AND IS SUBJECT TO DESIGN DEVELOPMENT & COORDINATION.
 - THIS DRAWING IS NOT TO BE SCALED.
 - ALL DIMENSIONS STATED IN mm.
 - FINAL LOCATION OF COLUMNS TO BE CO-ORDINATED WITH EXTERNAL FINISHES.
 - FINAL SETTING OUT DETAILS TO BE ADVISED BY ARCHITECT/LANDSCAPE ARCHITECT.
 - FOR DETAILS OF CABLING / DUCTING REFER TO DRAWING No. 2607-HCL-ZZ-XX-DR-M-6000.
 - LUMINAIRES SHALL BE CONTROLLED VIA A COMBINATION OF PHOTOCELL, TIME CLOCK & PIR CONTROLS. THE TIME CLOCK SHALL SWITCH OFF THE LIGHTS BETWEEN 23:00 & 7:00. OVERRIDE SWITCHES TO BE PROVIDED AS DETAILED ON THE DRAWING.

C04	24.03.26	REVISIONS CLOUDED	TA
C03	20.11.25	1. COMMENTS CAPTURED 11. AMENDMENTS CLOUDED	TA
C02	28.10.25	CHANGES CLOUDED	TA
C01	14.08.25	ISSUED FOR CONSTRUCTION	JJ
P02	28.06.25	REVISED CLOUDED	JJ
P01	16.04.25	ISSUED FOR COMMENT	JJ
REV	DATE	DETAILS OF REVISION	BY

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CLIENT
LAWRENCE BAKER
(OSJ)

PROJECT
PROPOSED CARE HOME
LAND AT LONGLEAZE LANE
MELKSHAM, SN12 6UN

DRAWING TITLE
ELECTRICAL SERVICES
EXTERNAL ELECTRICAL LAYOUT

Issue Status			
FOR CONSTRUCTION			
Original Size	Scale	Drawn	
A0	1:125	JJ	
HCL Project No.	Subsidiarity	Checked	
2607	-	TB	
Project	Original	Issue	Level
2607	-	HCL	DR
2607 - HCL - ZZ - XX - DR - E - 6000			

DRAWING REF.	REV.	DATE	DATE RECEIVED	DATE UPDATED
1446C-R01-ZZ-XX-DR-A-1100	P6	13.06.25	13.06.25	31.07.25