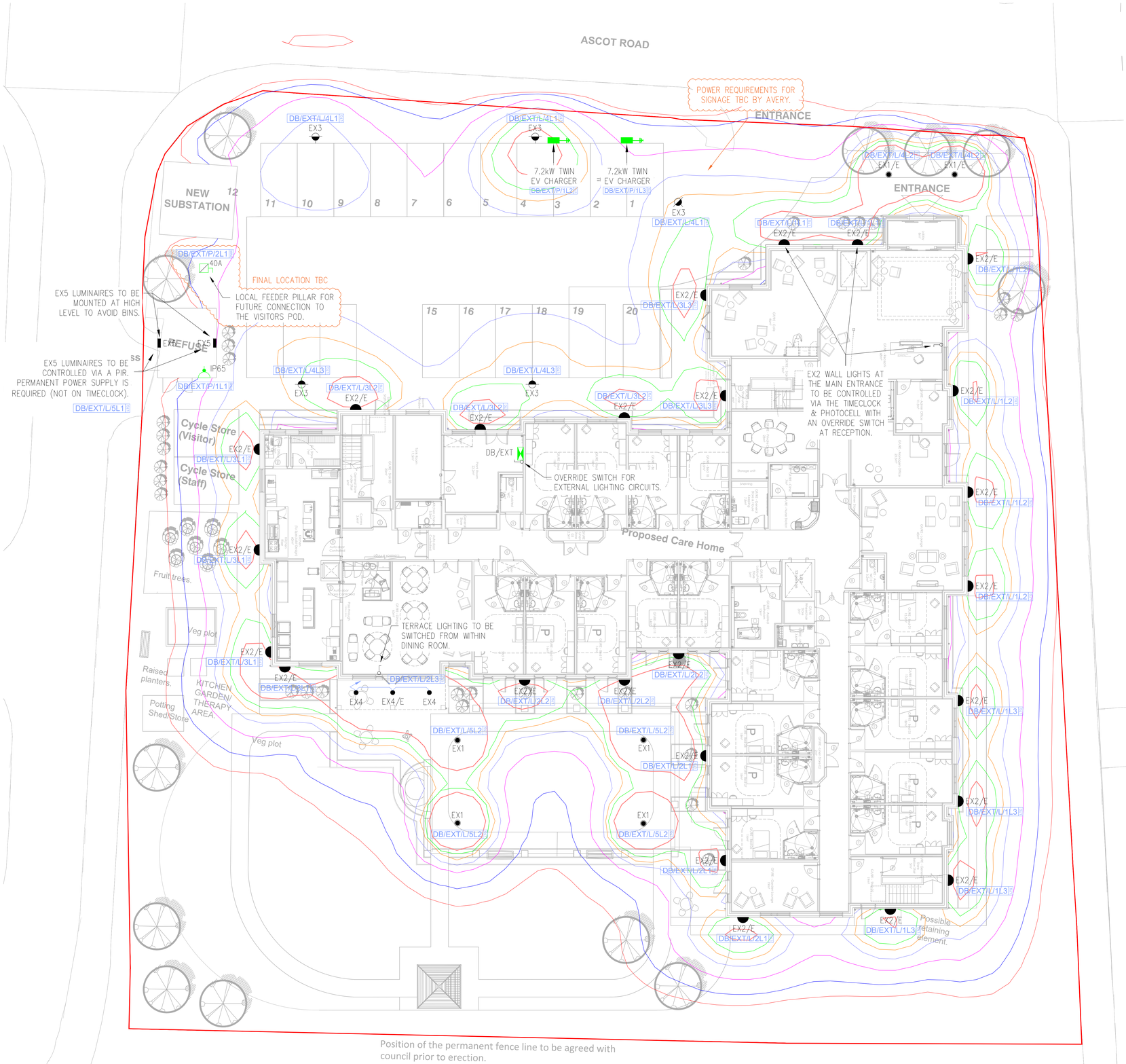


LEGEND OF EXTERNAL LIGHTING SYMBOLS				
	REF:	SYMBOL	DESCRIPTION	MANUFACTURER
	EX1		1860lm 4000K IP65 LED BOLLARD WITH SYMMETRICAL POLYCARBONATE LENS, FLANGE PLATED, 1M IN HEIGHT. SUFFIX E DENOTES 3HR EMERGENCY VERSION.	KINGFISHER DECO BOLLARD STANDARD – DEC715 EMERGENCY – DEC715EM
	EX2		1000lm 4000K IP65 LED BULKHEAD LUMINAIRE WITH DOWNWARD LIGHT DISTRIBUTION TO REDUCE LIGHT POLLUTION, DIE-CAST ALUMINUM BODY. SUFFIX E DENOTES 3HR EMERGENCY VERSION. MOUNTED AT 2300mm AFFL.	ANSELL LIGHTING WOLF MINI WALLPACK 8W 4000K BLACK STANDARD – AWOLF/MINI/BLK EMERGENCY – AWOLF/MINI/BLK/M3
	EX3		2250lm 15W 4000K IP66 LED COLUMN, 4M IN HEIGHT WITH ASYMMETRICAL FORWARD THROW OPTIC DISTRIBUTION TO REDUCE LIGHT SPILL.	KINGFISHER LIGHTING VIVA-CITY PRO ASYMMETRICAL FORWARD THROW OPTIC VCYP-FW70-4.3-15D
	EX4		1400lm 11W 4000K IP65 LED RECESSED DOWNLIGHT TO BE USED BENEATH CANOPIES WHERE SPACE ALLOWS.	ANSELL LIGHTING GALAXY 11W MULTILED DOWNLIGHT AGALED
	EX5		800lm 8W 4000K IP65 LED BULKHEAD LUMINAIRE WITH WHITE, STOVE ENAMELLED DIE-CAST ALUMINIUM BODY AND AN OPAL DIFFUSER.	THORN LIGHTING ESCORT – 96630597

NOTES

1. THIS DRAWING ILLUSTRATES OUTLINE DESIGN INTENT ONLY AND IS SUBJECT TO DESIGN DEVELOPMENT & COORDINATION.
2. THIS DRAWING IS NOT TO BE SCALED.
3. ALL DIMENSIONS STATED IN mm.
4. FINAL LOCATION OF COLUMNS / BOLLARDS TO BE CO-ORDINATED WITH EXTERNAL FINISHES.
5. FINAL SETTING OUT DETAILS TO BE ADVISED BY ARCHITECT/LANDSCAPE ARCHITECT.
6. FOR DETAILS OF CABLING / DUCTING REFER TO DRAWING No. 1873-HCL-ZZ-XX-DR-ME-6000.
7. LUMINAIRES SHALL BE CONTROLLED VIA A COMBINATION OF PHOTOCELL, TIME CLOCK & PIR CONTROLS. THE TIME CLOCK SHALL SWITCH ON THE LIGHTS BETWEEN 17.30 & 21:30. OVERRIDE SWITCHES TO BE PROVIDED AS DETAILED ON THE DRAWING.

Isolines
- 1.0 lx
- 2.0 lx
- 5.0 lx
- 10.0 lx
- 15.0 lx
- 20.0 lx
- 30.0 lx

ULR 1.5%

REV	DATE	DETAILS OF REVISION	BY
P02	15.06.23	SCALE BAR ADDED	TB
P01	11.05.23	ISSUED FOR COMMENT	TB

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CLIENT
JENNER CONSTRUCTION
(AVERY HEALTHCARE)

PROJECT
PROPOSED 62-BED CARE HOME
CENTRAL AVENUE
GRAVESEND

DRAWING TITLE
ELECTRICAL SERVICES
EXTERNAL ELECTRICAL LAYOUT

Issue Status
FOR COMMENT

Original Size	Scale	Drawn
A0	1:100	TB
HCL Project No.	Suitability	Checked
1873	-	CH

Project Originator Volume Level Type Role Number
1873 - HCL - ZZ - XX - DR - E - 6000

Scale 1:100
0 1 2 3 4 5 (metres) 10

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DRAWING REF:	REV:	DATE:	DATE RECIEVED:	DATE UPDATED:
A202043-AL(9)901	SK-H	16.11.22	09.03.23	21.03.23