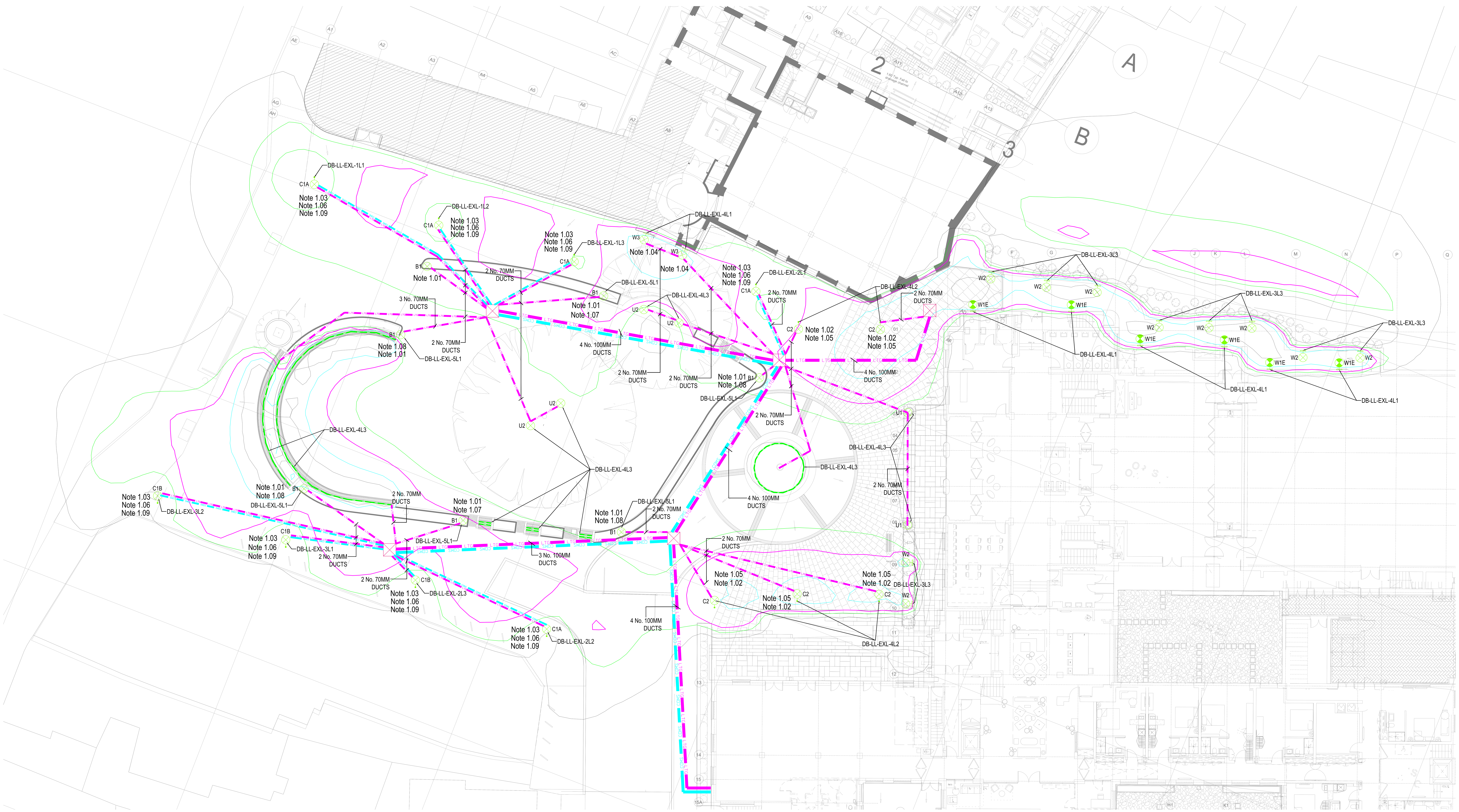

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NOTES

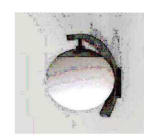
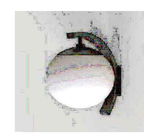
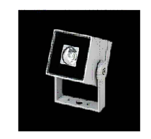
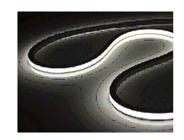
General Electrical Notes

- Mechanical services shown for coordination purposes only. Refer to mechanical drawings for mechanical services information.
- Before commencing work on site, please read Design Risk Management Information.
- All manufacturer's instructions to be reviewed prior to installation.
- All electrical installations shall be carried out in accordance with BS 7671.
- This drawing is to be read in conjunction with the electrical symbols legend & typical mounting heights drawings.
- Where electrical boxes, conduits, trunking, pattresses or luminaires penetrate floors, walls, roofs, ceilings or other partitions, they must be suitably fire-stopped in order to arrest the spread of fire through the electrical system; as per section 527.2 of BS 7671 and Approved Document B.
- Dimensioned setting out details to be confirmed by architect.
- All discrepancies are to be queried with WDA before works commence.

Drawing Specific Notes

- Note 1.01 - Light cannot be included in calculations as photometric data is unavailable for this Luminaire.
- Note 1.02 - For Post Curfew hours Luminaire shall be dimmed to 60% of its output.
- Note 1.03 - For Post Curfew hours Luminaire shall be dimmed to 35% of its output
- Note 1.04 - Luminaire calculated with " BEGA 55454 ". Bespoke fitting to be manufactured to these requirements.
- Note 1.05 - Luminaire calculated with " BEGA 8409K3 ". Bespoke fitting to be manufactured to these requirements.
- Note 1.06 - Column to to be fitted with integrated 32A commando socket.
- Note 1.07 - Bollard to be fitted integrated water tap
- Note 1.08 - Bollard to be Fitted with IP Rated 13A Socket
- Note 1.09 - Column shall be supplied with SELUX LIF CCTV camera housing

LEGEND

Symbol	Description	
C1A	Column placement position Selux SX 2001 41126-9 16 LED 6 Meter Column Luminaire IP67 Rated Asymmetric Beam Angle 64W / 3000K	
C1B	Column placement position Selux SX 2001 41126-9 16 LED 6 Meter Column Luminaire IP67 Rated Symmetric Beam Angle 64W / 3000K	
C2	Column placement position Octant Pole Top Luminaire IP67 Rated 4 Meter Column	
W1E	Deltal Light MONTUR M LED IP65 Rated , 7W 1.7m mounted wall luminaire 'E' denotes DALI Emergency battery pack	
W2	Delta Light NV 202 02 22 HELI X SCREEN LED IP54 rated 0.45m wall mounted luminare	
W3	Octant Wall Mounted Luminaire IP67 Rated 1.7 Meter Wall Mounted	
B1	Octant Root Mounted LED Bollard IP67 Rated 3000K	
U1	Meyer & Sohn 8817046048 Superlight Nano 1 , black IP67 rated Ground spike mounted	
U2	Louis Poulsen RADIIS 210 LED 3K ZOOM IP66, IP67, IP69K, IK10 rated Ground recessed uplight	
S1	VarioLED Flex Phobos SV IP68 rated Wall mounting clips : 13000038	
LTG	Proposed smooth bore external lighting duct. Lighting ducting only required to provide route between areas of soft-dig. Lighting main routes will run in soft-dig as per lighting duct route layout.	

Isolines

- 1 lux
- 3 lux
- 5 lux
- 10 lux
- 20 lux

600x600 draw pit

BACKGROUND PLAN AS PER:	KDS ARCHITECTS	
DRAWING No:	REVISION:	DATE RECEIVED:
ZZ-XX-DR-A-02-1000	C1	29.07.2019

Rev	Date	Description	Drwn	Chkd
AB1	27.04.2023	As Built	IV	JM
C6	07.06.2022	Grid Lines amended	JW	JM
C5	01.06.2022	Updated to latest GA	JW	JM
C4	01.11.2021	Circuit references added	ACG	JM
C3	05.10.2021	Lighting ducts added	ACG	JM
C2	10.06.2021	Updated to Client Comments	JW	JM
C1	30.04.2021	Coordinated with latest Lighting Specification / isolines updated	JW	JM
P1	02.02.2021	Preliminary Issue	JW	JM

Current purpose: AS BUILT Scale: 1:125 Size: A0

Original Issue Date: 02.02.2021 Drwn: JW Chkd: JM

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Title:

EXTERNAL LIGHTING LAYOUT (ARCHITECT DESIGN)

Project: HORNSEY TOWN HALL

Client: ARDMORE

Dwg Number: 10687-E-0-0003

Rev: AB1