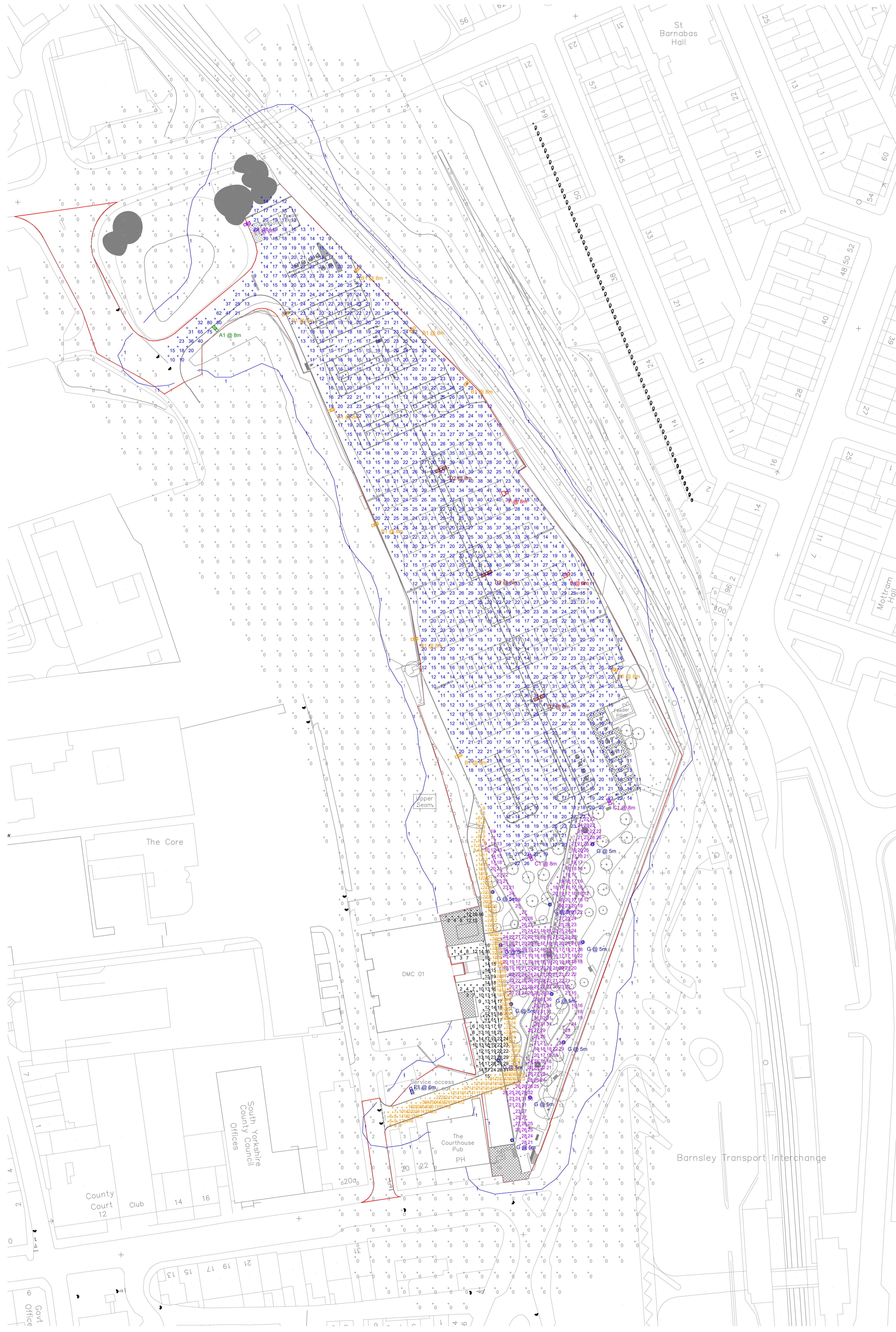


Symbol	Label	Image	Quantity	Manufacturer	Catalog Number	Description	Wattage
	A1		1	HOLOPHANE EUROPE LIMITED	DSX0.4.LA154.NR (TZ) - 15,000 Lm output and NR Long Narrow Optic on 8m Column	D-Series 0 - Area luminaire	106
	B1		9	HOLOPHANE EUROPE LIMITED	DSX0.4.LA184.AY (DSX0.EGS) (TZ) Actual 11,224 Lm c/w AY Asymmetric optic and externally mounted EGS Glare Shield on 8m Column	D-Series 0 - Area luminaire with external glare shield	130
	C1		3	HOLOPHANE EUROPE LIMITED	DSX0.4.LA154.FW (TZ) c/w 15,000 Lm output and FW Forward Throw optic on 8m Column	D-Series 0 - Area luminaire	106
	D2		3	HOLOPHANE EUROPE LIMITED	2 x DSX0.4.LA154.AY (TZ) c/w 15,000 Lm output and AY optic on 8m column	D-Series 0 - Area luminaire	212
	E1		1	HOLOPHANE EUROPE LIMITED	DSX0.4.LA066.NR (TZ) c/w 6,000 Lm output and NR Long Narrow optic on 6m Column	D-Series 0 - Area luminaire	40
	G		11	HOLOPHANE EUROPE LIMITED	SCL.LA063.ST3.CP.W102 City Max Small c/w 8,000 Lm output and ST3 Symmetric optic on 5m Column	City Max External Lighting Luminaire	102
	F		2	HOLOPHANE EUROPE LIMITED	DSX0.4.LA184.AY (TZ)	D-Series 0 - Area luminaire	130

Statistics				
Description	Symbol	Avg	Min	Min/Avg
Car Park - 20/0.40Uo	+	20 lux	6 lux	0.30
Houses Vertical	+	0 lux	0 lux	N/A
Service Road - 10/0.25Uo	+	20 lux	6 lux	0.30
SPILL	+	1 lux	0 lux	0.00
The Garden - 20/40Uo	+	22 lux	9 lux	0.41
Calc Zone #6	+	15 lux	1 lux	0.07



13.02.26	COLUMN RELOCATED TO SUIT SITE CONDITIONS.	CO2	JN
DATE	DESCRIPTION	REV	BY
STAGE 5			
		Unit E1 Nepheron Lane South Glossop, Greater Manchester M12 7JQ T: 01132 534 290 F: 01132 534 616 E: info@elmbuilding.com W: www.elmbuilding.com	
Elm Building Services Mechanical and Electrical Design & Build Contractors			
PROJECT: The Seam, Barnsley			
DRAWING TITLE: LIGHTING DESIGN LUX PLOT			
SCALE: 1:400	SIZE: A0	DATE: 07.02.2025	
DESIGN: NA	DRAWN: NA	CHECKED:	
DRAWING NUMBER: SEAM-ELM-22-XX-DR-E-24011		REVISION: C02	