

Schedule							
Symbol	Label	Quantity	Catalog Number	Description	Lamp	Light Loss Factor	Wattage
	A	7	DSX1.2.LA084.SY	D-Series 1 Luminaire, symmetric distribution, column mounted at 6m	LED C.8000LM-4000K	0.9	68
	B	2	DSX1.2.LA084.FW	D-Series 1 Luminaire, forward throw distribution, column mounted at 6m	LED C.8000LM-4000K	0.9	68
	C	6	DSX1.2.LA084.AY	D-Series 1 Luminaire, asymmetric distribution, column mounted at 6m	LED C.8000LM-4000K	0.9	68
	D	2	DSX1.2.LA164.FW	D-Series 1 Luminaire, forward throw distribution, column mounted at 6m	LED C.16000LM-4000K	0.9	131
	E	1	DSX1.2.LA164.AY	D-Series 1 Luminaire, asymmetric distribution, column mounted at 6m	LED C.16000LM-4000K	0.9	131
	F	1	DSX1.2.LA224.FW	D-Series 1 Luminaire, forward throw distribution, wall mounted at 6m	LED C.22000LM-4000K	0.9	208
	G	24	DEW.LA014.NR.CGL	Denver Elite Wall, NR distribution, wall mounted at 3m	LED C.1000LM - 4000K	0.9	12



Statistics							
Description	Symbol	Avg	Max	Min	Min/Max	Min/Avg	
Car Parks		14 lux	37 lux	4 lux	0.11	0.29	
Eastern Pedestrian Route		14 lux	32 lux	4 lux	0.13	0.29	
Northern Roadway		15 lux	36 lux	7 lux	0.19	0.47	
Pedestrian Ramp		10 lux	17 lux	5 lux	0.29	0.50	
Service Yard		27 lux	48 lux	13 lux	0.27	0.48	
Southern Pedestrian Route		14 lux	43 lux	4 lux	0.09	0.29	
Spill Light		1 lux	12 lux	0 lux	0.00	0.00	
Turning Area		51 lux	85 lux	22 lux	0.26	0.43	
Western Pedestrian Route		24 lux	38 lux	10 lux	0.26	0.42	

Note

1, Holophane Europe Ltd offer a Lighting Design Service in good faith and without charge, every effort is made to ensure we interpret the design specification accurately.

2, All illuminance values shown are the result of theoretical computer calculations; summated by luminaires positioned in a fixed relationship to each other and the statistical zone.

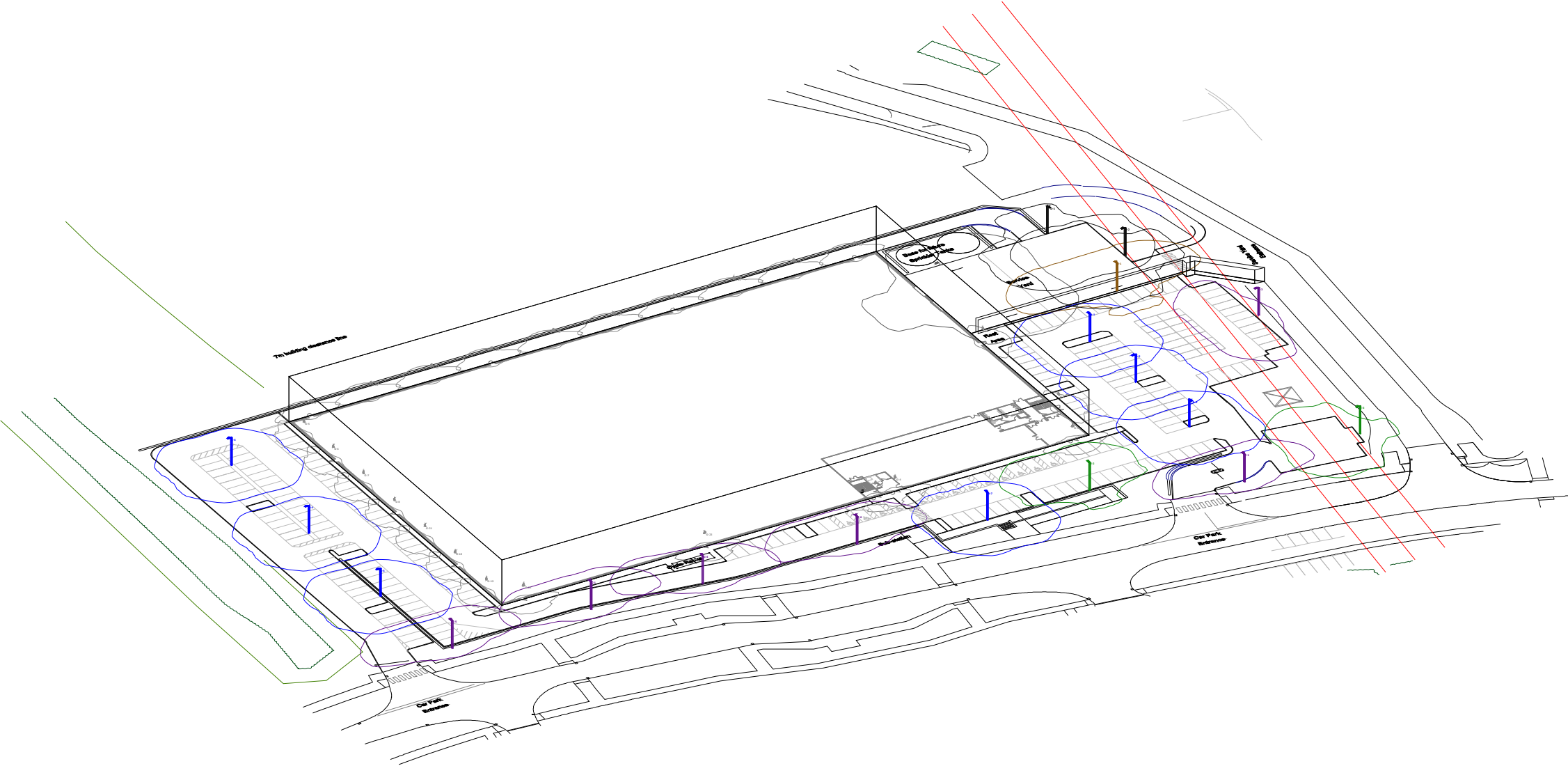
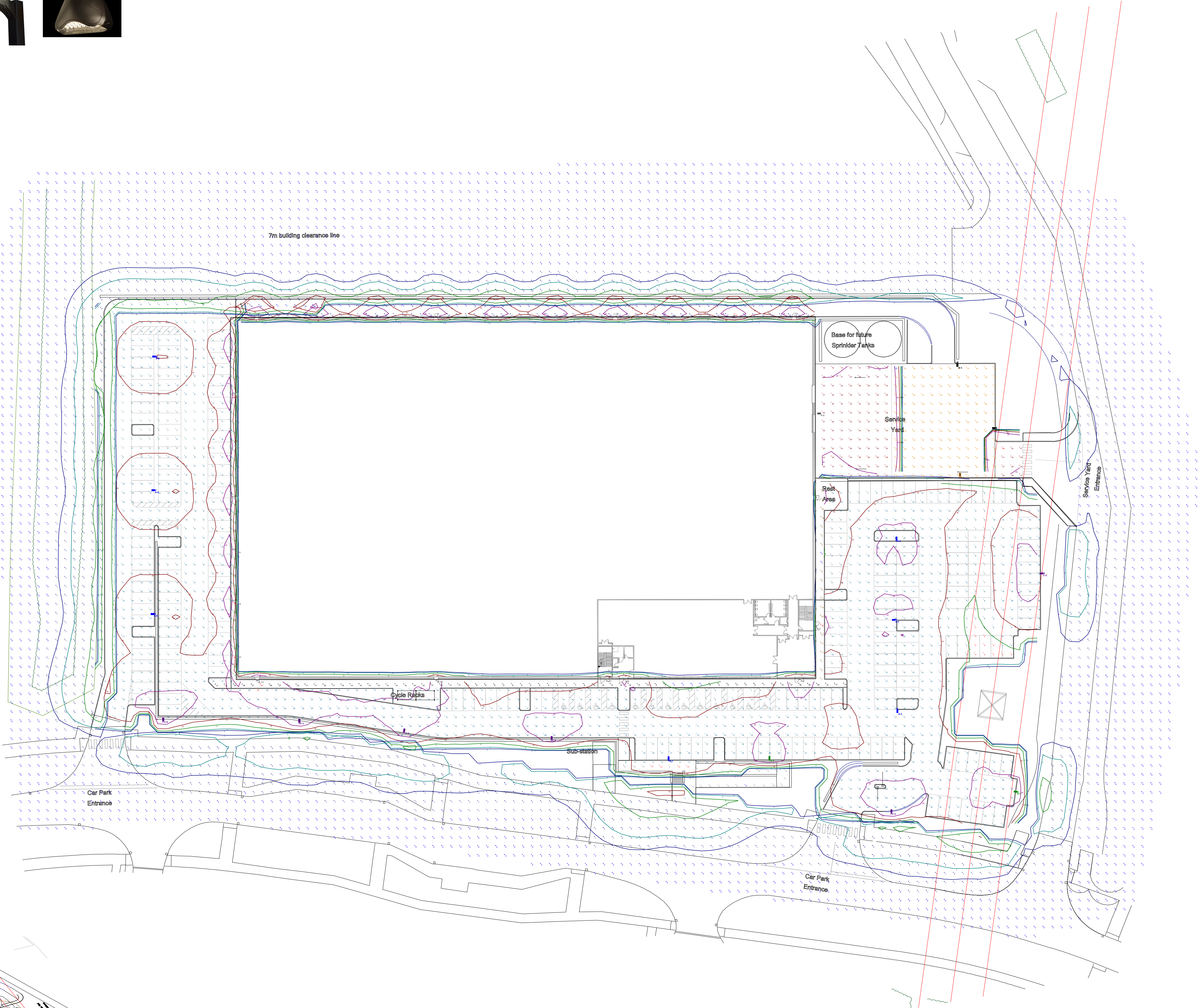
3, In practice the values may vary due to tolerances in column installation, luminaire orientation, surface reflectance and fluctuations in power supply (voltage).

4, Results provided within this design are derived from product specific photometry, the substitution of alternative luminaires will not produce comparable results.

5, Queries regarding this drawing should be addressed to David Goodchild on (07793) 041599 or dgoodchild@holophane.co.uk.

6, All calculations are maintained at 8,000 hours.

7, The contour lines on the 3-D view represent 5 lux from source.



South West View

Plan View
Scale - 1 : 500