


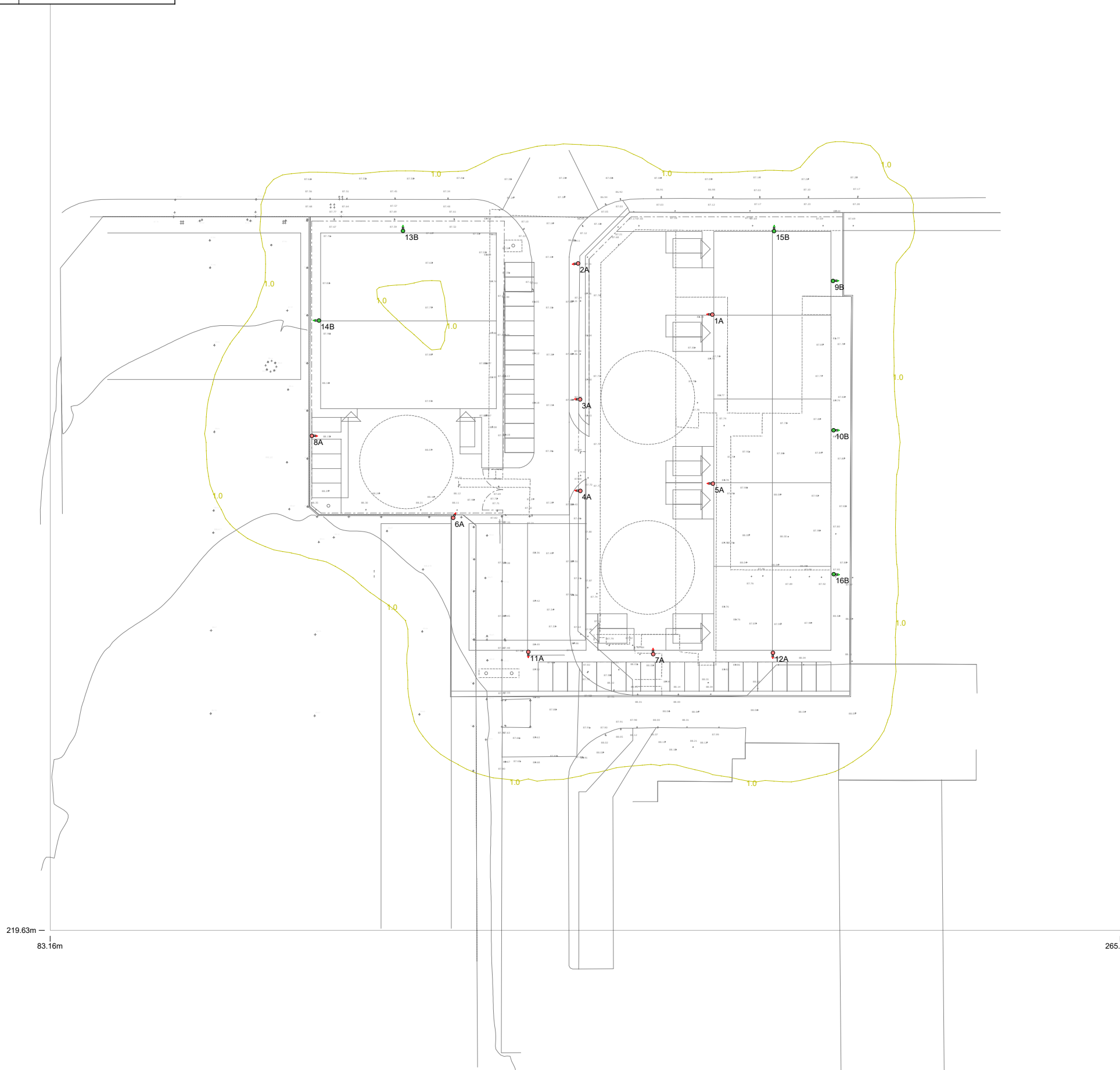
 Luminaire A 	 Luminaire B 
Supplier	Philips	Philips
Type	BGP292 DS51	BGP292 DM50
Lamp(s)	LED-HB 5.2S 740	LED-HB 5.2S 740
Lamp Flux (klm)	10.00	6.00
Maintenance Factor	0.80	0.80
No. in Project	10	6

Grid 2 Horizontal Illuminance (lux)



PROJECT NAME:
Tech Court, Aycliffe

SCALE: **1:750** DATE: **15 February 2024**

CALCULATION:
Horizontal Illuminance (lux)

This lighting design has been produced in accordance with BS5489-1:2020, CENTR 13201-1:2014 & BS EN 13201-2:2015 outdoor lighting documents and guidelines.

Lighting classification, Table 4 (Maintaining lighting for outdoor car parks)

Results Grid 2	
Eav	5.12
Emin	0.00
E _{max}	21.10
E _{min} /E _{max}	0.00
E _{min} /E _{av}	0.00