



Key:

Grid 1	Results - Horizontal Illuminance (lux)
EmmEave=0.79	
EmmEave=0.79	
EmmEave=0.08	
EmmEave=0.18	
EmmEave=2.45	
Grid 2	Results - Horizontal Illuminance (lux)
EmmEave=0.80	
EmmEave=0.80	
EmmEave=0.08	
EmmEave=0.11	
EmmEave=2.14	
Grid 3	Results - Horizontal Illuminance (lux)
EmmEave=0.62	
EmmEave=0.62	
EmmEave=0.09	
EmmEave=0.11	
EmmEave=2.78	
Grid 4	Results - Horizontal Illuminance (lux)
EmmEave=2.38	
EmmEave=2.41	
EmmEave=7.16	
EmmEave=0.07	
EmmEave=3.01	
Grid 5	Results - Horizontal Illuminance (lux)
Eave=2.97	
EmmEave=5.86	
EmmEave=5.86	
EmmEave=0.39	
EmmEave=2.28	
Grid 6	Results - Horizontal Illuminance (lux)
Eave=2.67	
EmmEave=8.20	
EmmEave=8.11	
EmmEave=0.33	
EmmEave=3.07	
Grid 7	Results - Horizontal Illuminance (lux)
Eave=2.75	
EmmEave=8.91	
EmmEave=0.27	
EmmEave=3.24	
Grid 8	Results - Horizontal Illuminance (lux)
EmmEave=0.17	
EmmEave=0.02	
EmmEave=0.05	
EmmEave=3.22	
Grid 9	Results - Horizontal Illuminance (lux)
EmmEave=0.86	
EmmEave=0.28	
EmmEave=0.44	
Grid 10	Results - Horizontal Illuminance (lux)
EmmEave=0.09	
EmmEave=0.24	
EmmEave=0.24	
EmmEave=2.08	
Grid 11	Results - Horizontal Illuminance (lux)
Eave=2.43	
EmmEave=3.30	
EmmEave=0.36	
EmmEave=1.61	
Grid 12	Results - Horizontal Illuminance (lux)
Eave=3.14	
EmmEave=8.17	
EmmEave=0.23	
EmmEave=0.48	
EmmEave=2.60	
Grid 13	Results - Horizontal Illuminance (lux)
Eave=2.00	
EmmEave=3.07	
EmmEave=0.30	
EmmEave=1.54	
Grid 14	Results - Horizontal Illuminance (lux)
Eave=2.05	
EmmEave=3.42	
EmmEave=0.19	
EmmEave=0.29	
EmmEave=1.53	
Grid 15	Results - Horizontal Illuminance (lux)
EmmEave=0.76	
EmmEave=3.96	
EmmEave=0.34	
EmmEave=1.50	
Grid 16	Results - Horizontal Illuminance (lux)
EmmEave=0.80	
EmmEave=0.21	
EmmEave=0.36	
EmmEave=1.75	
Luminaire Data	
Luminaire A Luma Gen2 E8500 20 LED 100W 3000K WW	
Luminaire B Luma Gen2 E8500 20 LED 100W 3000K WW	
MF 0.76	
Key	
● Luminaire A Column x 20 = 5m Height	
● Luminaire B Column x 23 = 5m Height	
○ Beam Aiming Target	



Notes:

1) Unless agreed otherwise, the lighting proposal produced by the Lighting Application Specialist (LIAS) team of Philips Lighting UK&I is not intended for construction purposes, as it does not take into account the elimination of health and safety risks at this stage. For further details please refer to sheet number DWG 00		2) Do not scale for this drawing	
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Project Name

LAND AT STAKERS FARM, YAPTON

Project Number

0244064636

Scale & Sheet Size

1:250 @ A0

Sheet No

DWG 03

LIAS

KAM

Date

18/08/20

CP

24/08/20

CP

11/03/21

CP

22/03/21

CP

19/05/21

CP

21/05/21

CP

25/05/21

CP

Rev

DSR no.

Comment

0	D-366490	INITIAL PROPOSAL
1	D-367435	NEW LAYOUT
2	D-396595	NEW LAYOUT, BAT MITIGATION
3	D-398314	NEW LAYOUT, COLUMN RELOCATIONS
4	D-408507	COLUMN RELOCATIONS
5	D-409011	COLUMN RELOCATIONS
6	D-409430	COLUMN RELOCATIONS

PROPOSAL (NOT FOR CONSTRUCTION)