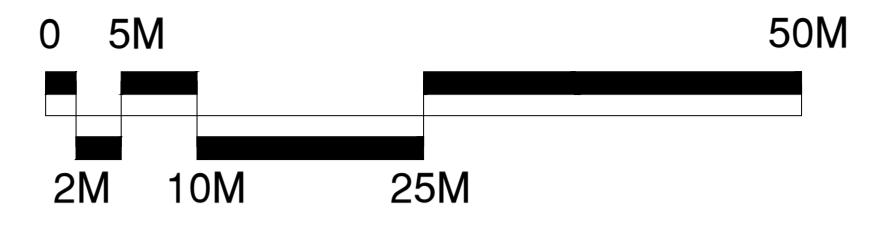


Langton Green Community Sports Association

Creation of an Artificial Grass Pitch



SSU
 CONSULTANTS
 Surfacing Standards Limited
 Office 2, Enterprise House,
 Waterhead, Langham, LE10 2BT
 01535 400 012

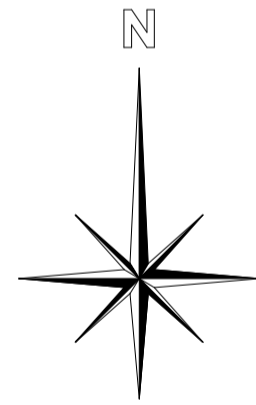
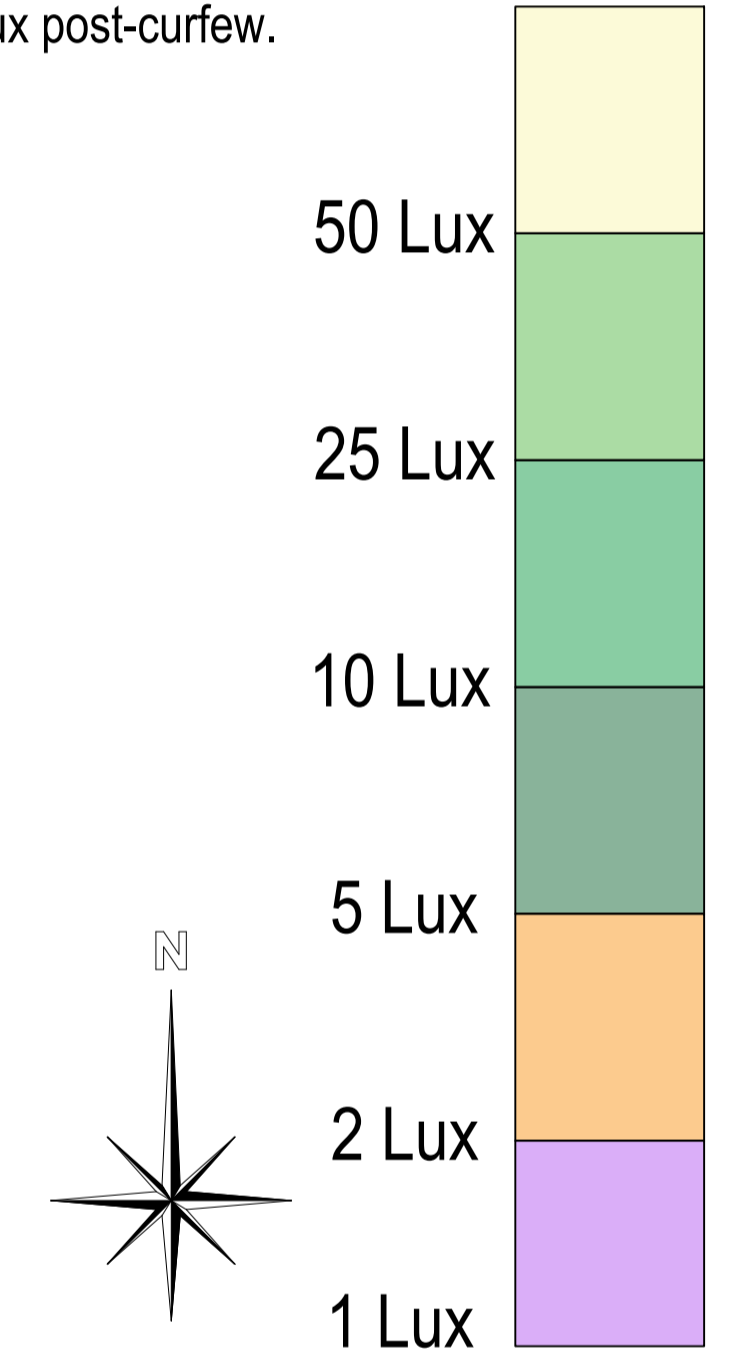


Floodlight System
 6no. Columns 13m high
 Lighting Design meets the requirements of the FA Guide to Floodlighting

Property	Standard	Maintained
11v11 Maintained Avg Illuminance	>200 Lux	202 Lux
11v11 Min/Avg Uniformity	>0.6	0.73

Design in accordance with ILP Guidance Note 1 (2021) For The Reduction Of Obtrusive Light and adheres to the requirements of an E1 Environmental Zone.

0% Upward Light Ratio
 <1 lux on vertical illuminance on adjacent residential Properties Pre-curfew and 0 lux post-curfew.



00	PLANNING ISSUE	ME	WB	15.11.23
REV	DESCRIPTION	REV	CK	DATE

SSU
 Surfacing Standards Limited
 SPORTS PITCH CONSULTANTS

* SPELDHURST CP

AUTHOR
 ME

TITLE
 Langton Green Community Sports Association
 Creation of an Artificial Grass Pitch
 Floodlighting Scheme

PROJECT	SCALE	SIZE
LANO-CLS030	1:500	A1
DRAWING No	REVISION	
06	01	