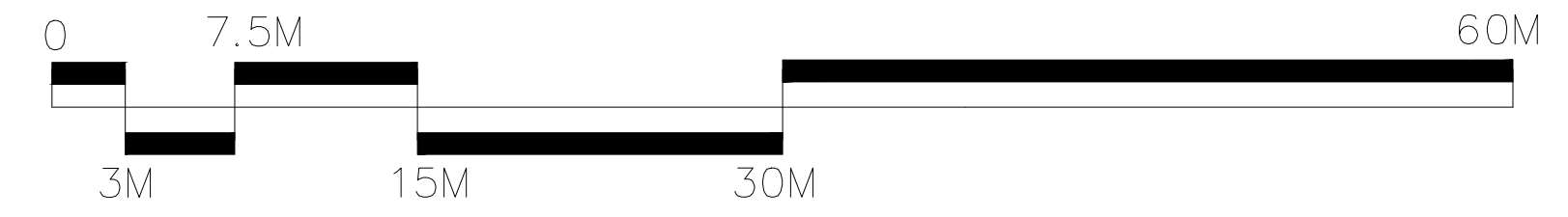


Ryburn Valley High School

Creation of an AGP



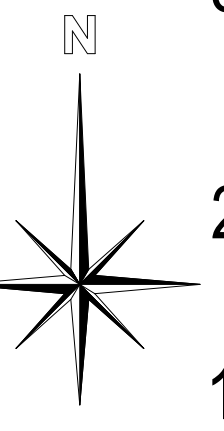
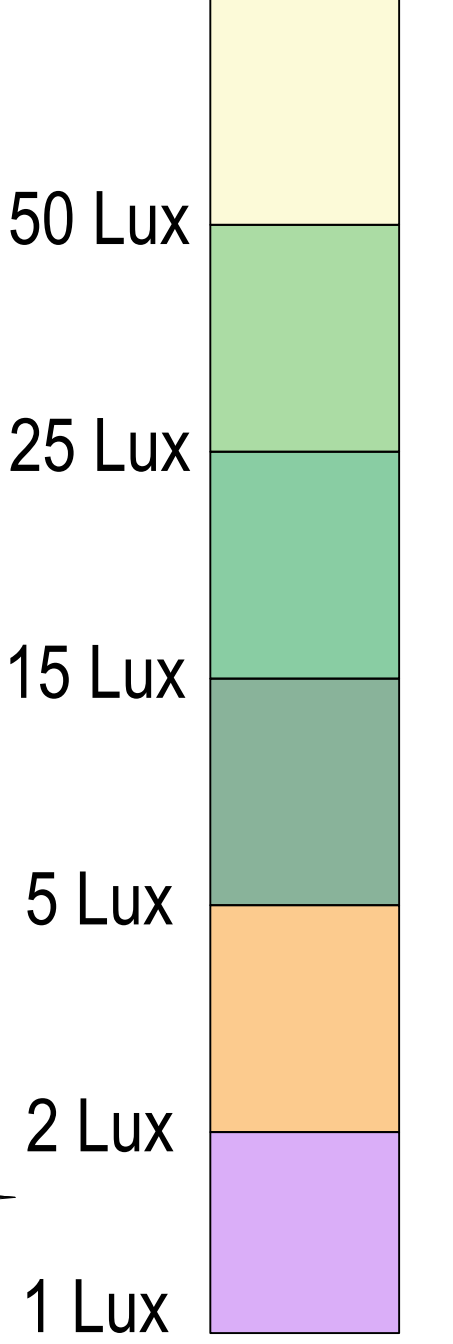
CONSULTANTS
 Surfacing Standards LTD
 Office: 2, The Grange House,
 South Road, Croydon, Surrey, LE15 9WY
 01883 400 012

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	205Lux
11v11 Min/Avg Uniformity	>0.6	0.63

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
 <1lux on vertical illuminance on adjacent residential Properties
 Pre-curfew and <0.1lux post-curfew.



REV	DESCRIPTION	WB	18.10.23
REV	DESCRIPTION	CK	DATE
00	PLANNING ISSUE	WB	18.10.23



AUTHOR		WB	
TITLE			
Ryburn Valley High School Creation of an AGP Floodlighting Scheme			
PROJECT	SCALE	SIZE	
SC105	1:300	A1	
DRAWING No	REVISION		
06	00		