

Extended Lux Plot
Scale NTS

sgo Cymdeigwyl
Planning

Afon Tych

Pitch Lighting Layout
Scale 1:500

2G Hockey Pitch

Overall dimensions: 91.4m x 65m

Pitch dimensions: 91.4m x 65m
to include goal storage areas of 6m x 12m at either end

Notes on pitch, floodlighting, fencing and seating to specialist design and specification

Legend

 895w 111230 lumen IP66 rated 5000K LED Column mounted (at 15m)
luminaire, As Glamox Lighting O92

Note: For further detail see Pitch lighting calculations PDF

This Drawing shall be used for pricing purposes and to highlight extent of works only. This drawing shall not be used for installation purposes. Contractor shall provide their own coordinated working drawings prior to start on site.

1. All lighting columns to comply with BS5649/E40.
2. All lighting columns to be of aluminium with anodised finish, continuously tapered or conically extruded with an appropriate spigot for the proposed fitting. See lighting legend above for exact luminaire details.
3. All lighting columns, bollards & floodlights to be installed to the manufacturers recommendations, instructions & details.
4. An earth electrode shall be installed to the last column in each circuit or branch circuit & shall be connected to the adjacent lighting column.

Preliminary

Client



Title	Proposed External Lighting
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A1