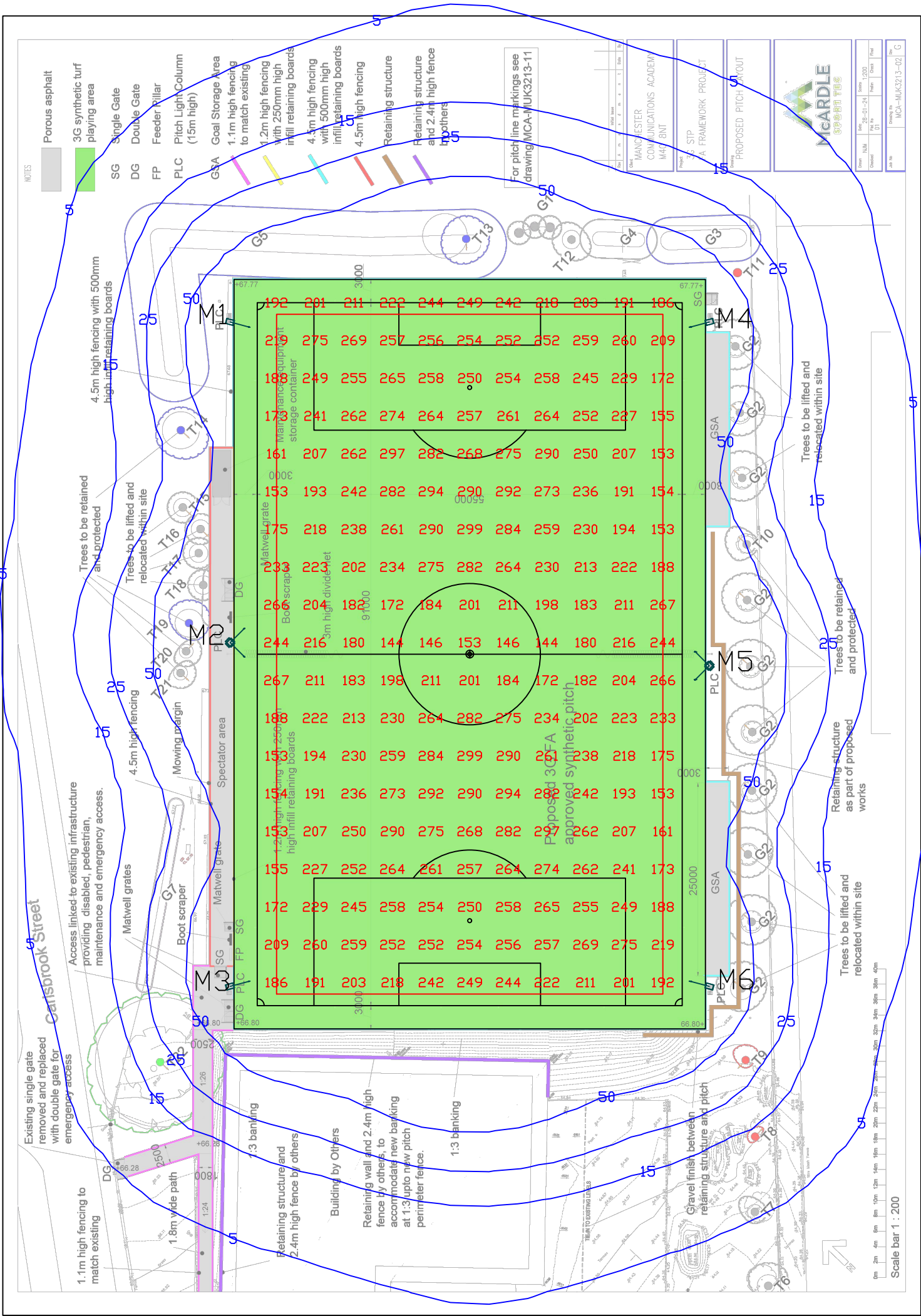




NOTES:

**Floodlighting Equipment**  
6 x 15m Masts (M1-M6)  
Each carrying the following Floodlights :-  
M1, M3, M4 & M6  
...1 x Siteco FL11-3 Blade-PL33T  
M2 & M5  
...2 x Siteco FL11-3 Blade-PL33T

**Lamps = Siteco LED - 5,000K CRI 70**

**Illuminance Levels**

**Initial -**  
(100hrs) E.i.ave = 230Lux  
**Maintained -**  
(4000hrs) E.i.ave = 207Lux  
**Uniformity**  
Emin/Eave = 0.63  
Emin/Emax = 0.48

Grid values in Lux(initial).  
Grid interval = 5m.  
Contour values in Lux (initial).  
Contours: 5, 15, 25, 50 Lux.

**Maintenance Factor = 0.90**  
(Based on a cleaning interval of 2 years)



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PROJECT NAME:  
Manchester Communication Academy

DRAWING TITLE:  
Proposed Floodlighting

|                        |                     |
|------------------------|---------------------|
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| CHECKED BY:<br>JM      | SCALE:<br>NTS       |
| DRAWING No:<br>HLS8065 | REVISION:<br>REV 1  |

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| 1 | 04/11/24 | Updated Background | JDW | JM |