



Notes:

Do not scale this drawing. If in any doubt ask.

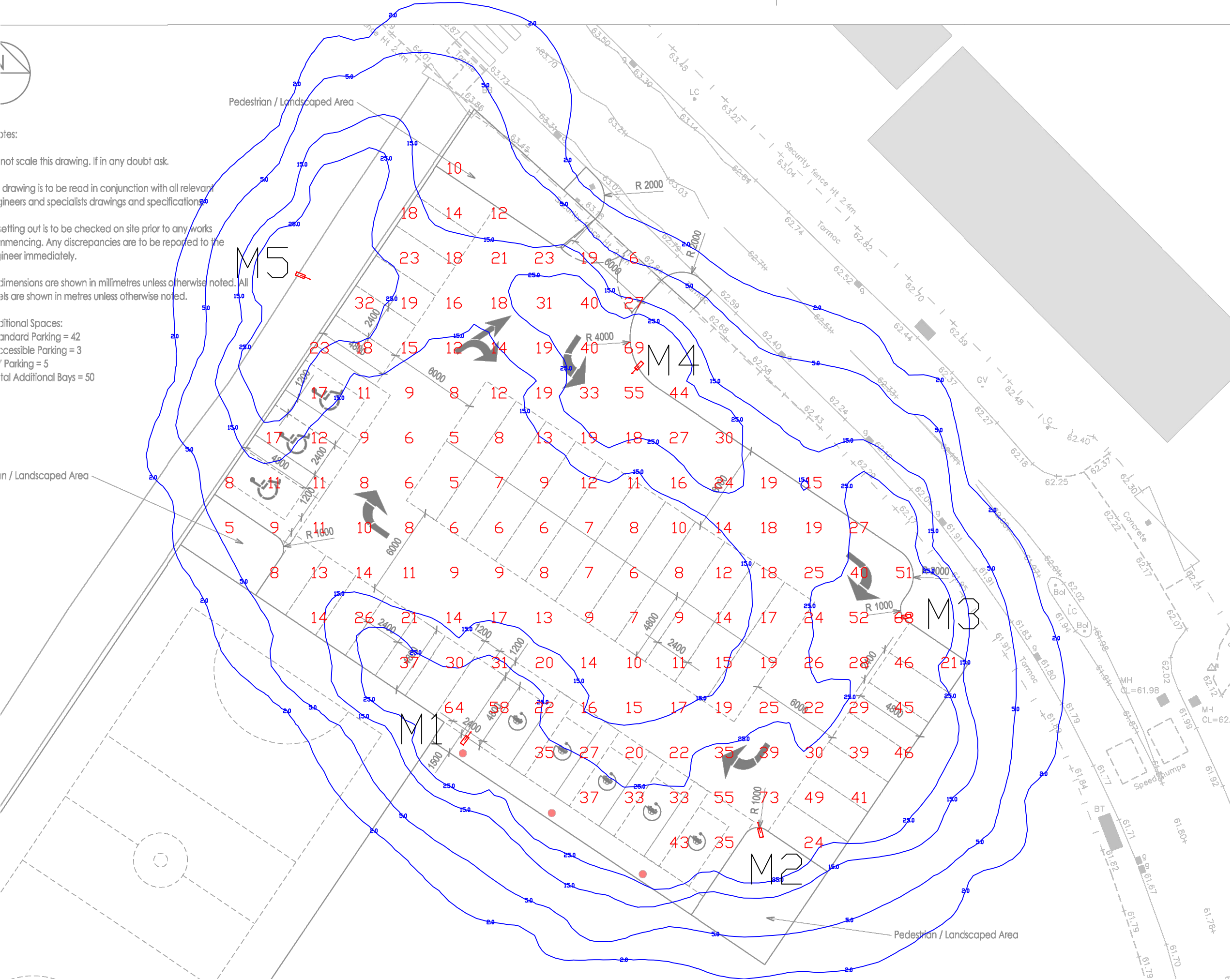
This drawing is to be read in conjunction with all relevant structural, mechanical, electrical and specialist drawings and specifications.

Setting out is to be checked on site prior to any works commencing. Any discrepancies are to be reported to the engineer immediately.

Dimensions are shown in millimetres unless otherwise noted. All heights are shown in metres unless otherwise noted.

Additional Spaces:
Standard Parking = 42
Accessible Parking = 3
Bicycle Parking = 5
Total Additional Bays = 50

in / Landscaped Area



NOTES:

Floodlighting Equipment

5 x 4m Masts (M1-M5)
Each carrying the following Floodlights :-
M1-M5
...1 x Siteco Streetlight 21 Mini

Lamps = Siteco LED - 4,000K CRI 70

Illuminance Levels

Initial -
(100hrs) E.i.ave = 22Lux
Maintained -
(4000hrs) E.i.ave = 20Lux
Uniformity
Emin/Eave = 0.26

Grid values in Lux(initial).
Grid interval = 3m.
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

DRAWN BY: JDW	DATE: 04/11/2024
CHECKED BY: JM	SCALE: NTS
DRAWING No: HLS8065	REVISION: REV 4

1	20/09/24	Added iso contours for spill	HJ	JDW
2	23/09/24	Updated Background	HJ	JDW
3	04/11/24	Updated Background & M5 moved	JDW	JM
4	04/11/24	M1 Moved	JDW	JM