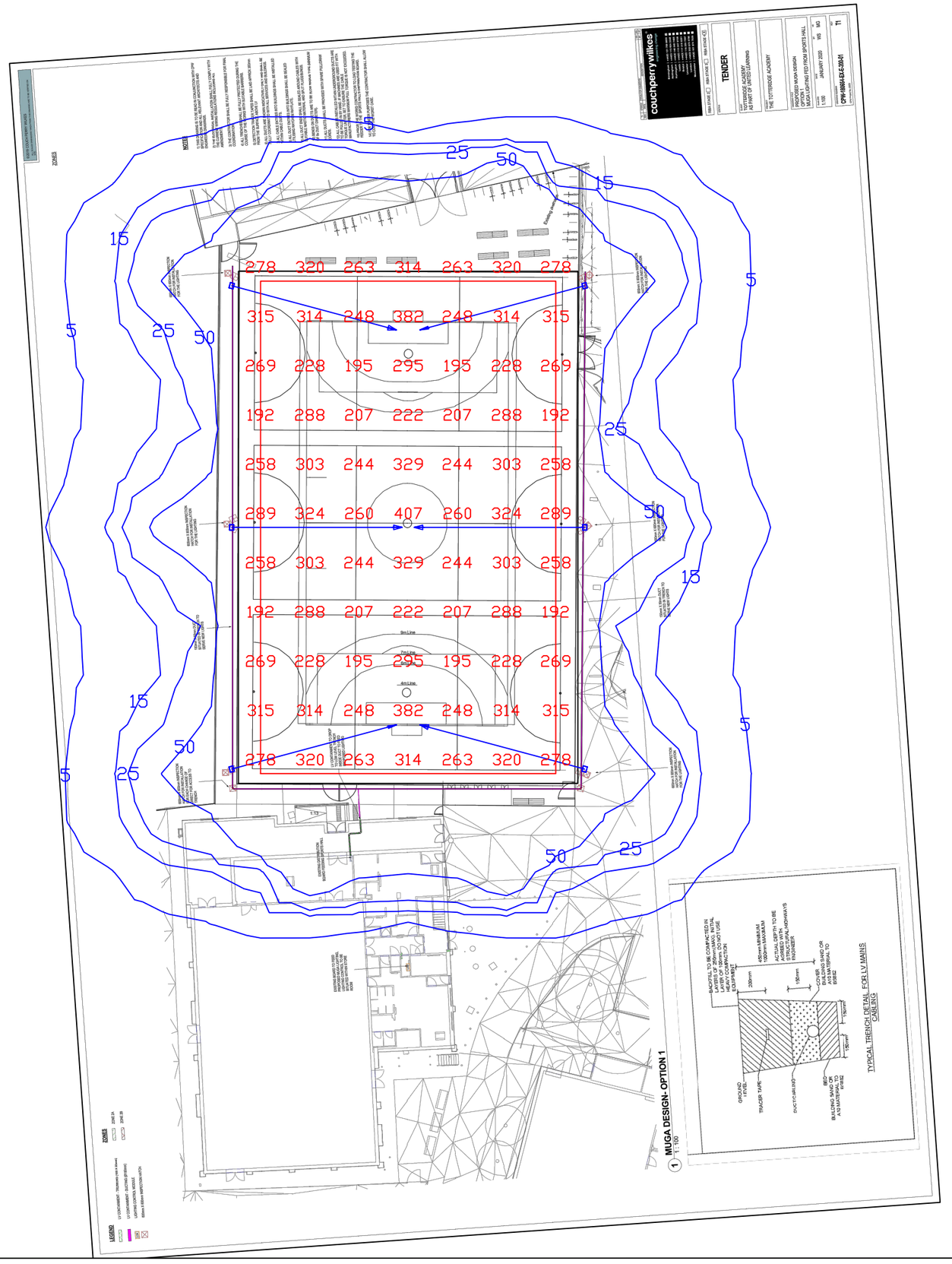

Notes

Floodlighting Equipment
6 x 10m Masts (M1-M6)
Each carrying the following Floodlights :-
M1-M6.....1 x Philips BVP517 NB/A55

Lamps = Philips LED - 170,880 Lumen

Illuminance Levels
Initial -
(100hrs) E.i.ave = 272Lux
Maintained -
(4000hrs) E.i.ave = 245Lux

Uniformity
Emin/Eave = 0.71

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

Maintenance Factor = 0.90

HALLIDAY LIGHTING
www.halliday-lighting.co.uk

Project
Totteridge Academy

Drawing Title
Proposed floodlighting

Drawn By (print)	Date
JS	27/05/20
Project No: 1259	Scale: 1:500 @ A3
Drawing No: HLS001	Status: Proposal