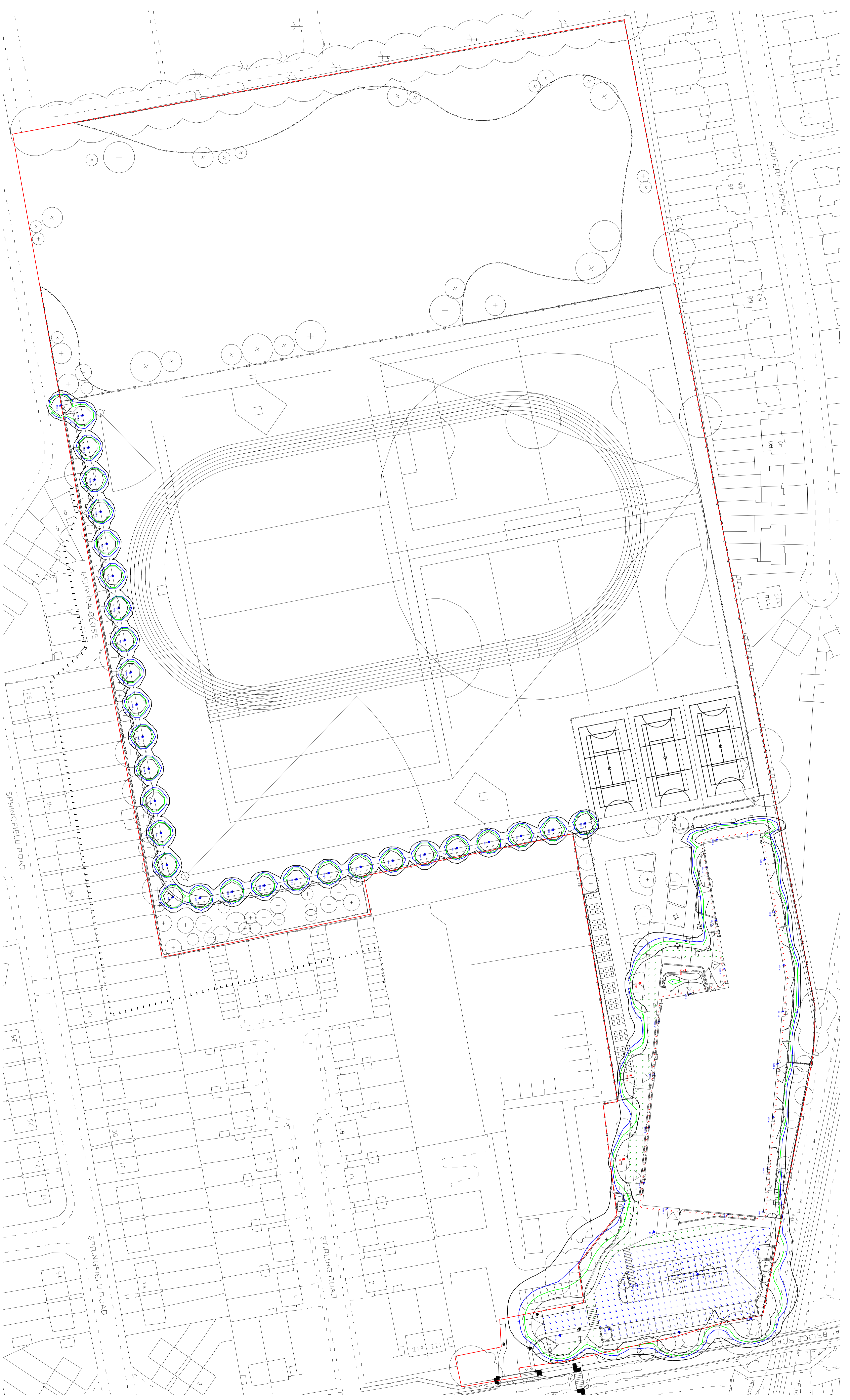


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Lighting Schedule	Zone	Area (sqm)	Height (m)	Fixtures	Beam Spread (deg)	Beam Diameter (m)	Beam Area (sqm)	Beam Intensity (lx)	Beam Illuminance (lx)
1	A	1000	10	100	30	3.14	3.14	3183	3183
2	B	2000	10	200	30	3.14	3.14	3183	3183
3	C	3000	10	300	30	3.14	3.14	3183	3183
4	D	4000	10	400	30	3.14	3.14	3183	3183
5	E	5000	10	500	30	3.14	3.14	3183	3183
6	F	6000	10	600	30	3.14	3.14	3183	3183
7	G	7000	10	700	30	3.14	3.14	3183	3183
8	H	8000	10	800	30	3.14	3.14	3183	3183
9	I	9000	10	900	30	3.14	3.14	3183	3183
10	J	10000	10	1000	30	3.14	3.14	3183	3183

PLANNING
Bowler & Kirkland
 CONSULTANTS
 TURNING HOUSE SCHOOL
 PROPOSED EXTERNAL LIGHTING LAYOUT & LUX LEVELS PLOT
 1:300 @ A0 OCT 2018 JC MA
 FS0316-CPM-00-XX-DR-E-1001 P6