





The Tithe Barn, Bradbourne Hou: East Malling, Kent, ME19 6DZ 01732 752780 murdochwickham

Client: Bellway Homes Ltd. (South London) Date: September 2020

Drawn by: AJ Scale: 1:500 @ A1

## Urban Greening Factor calculator and guidance from the London Plan Policy G5, London Plan Guidance - Urban

The propsoed development provides the required Urban Green Factor of 0.4 Urban Greening Factor Calculator

Orban Greening Factor Calculator			
Surface Cover Type	Factor	Area (m²)	Contribution
es, woodland, species-rich grassland) maintained or	1	2638.35	2638.35
ural; not chlorinated) maintained or established on site.	1	1387.42	1387.42
n over structure. Substrate minimum settled depth of	0.8	0.00	0.00
cted tree pits with a minimum soil volume equivalent to at an anopy area of the mature tree.	0.8	2026.02	1620.82
ate of minimum settled depth of 80mm (or 60mm beneath equirements of GRO Code 2014.	0.7	0.00	0.00
	0.7	697.41	488.19
ed sustainable drainage elements.	0.7	611.40	427.98
ne or two shrubs wide).	0.6	116.51	69.91
h soil volumes less than two thirds of the projected	0.6	443.36	266.02
limbers rooted in soil.	0.6	0.00	0.00
	0.5	0.00	0.00
r, regularly mown lawn).	0.4	7712.80	3085.12
at or other lightweight systems that do not meet GRO	0.3	0.00	0.00
nplanted detention basins.	0.2	0.00	0.00
	0.1	3892.89	389.29
sphalt, waterproofing, stone).	0	9043.34	0.00
			10373.08
Boundary for the UGF)			26100.12
			0.40



Semi-natural vegetation

Wetland

Standard trees

Flower rich perennial planting

Rain gardens

Hedges

Standard trees in pits

Amenity grassland

Permeable paving

Sealed surface

Residential boundary for UGF calculations

Land South of Meadowview Road, Raynes Park Urban Greening Factor Map 1587/003 Rev G

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