

	Area (m²)		
Surface cover type	Factor	Proposed	Score
Semi-natural vegetation (e.g. trees, woodland, flower-rich grassland) maintained or established on site.	1	262	262
Wetland or open water (semi-natural; not chlorinated) maintained or established on site.	1	0	О
Intensive green roof or vegetation over structure. Substrate minimum settled depth of 150mm – see livingroofs.org for descriptions <sup>A</sup>	0.8	13	10.4
Standard trees planted in connected tree pits with a minimum soil volume equivalent to at least two thirds of the projected canopy area of the mature tree – see Trees in Hard Landscapes for overview <sup>B.</sup>	0.8	35	28
Extensive green roof with substrate of minimum settled depth of 80mm (or 60mm beneath vegetation blanket) – meets the requirements of GRO Code 2014 <sup>C</sup>	0.7	0	0
Flower-rich perennial planting – see RHS perennial plants for guidance <sup>D</sup>	0.7	129	90.3
Rain gardens and other vegetated sustainable drainage elements – See CIRIA for case-studies <sup>E</sup>	0.7	16	11.2
Hedges (line of mature shrubs one or two shrubs wide) – see RHS for guidance <sup>F</sup> .	0.6	15	9
Standard trees planted in pits with soil volumes less than two thirds of the projected canopy area of the mature tree.	0.6	25	15
Green wall –modular system or climbers rooted in soil – see NBS Guide to Façade Greening for overview <sup>G</sup>	0.6	71	42.6
Groundcover planting – see RHS Groundcover Plants for overview <sup>H</sup>	0.5	0	0
Amenity grassland (species-poor, regularly mown lawn).	0.4	0	0
Extensive green roof of sedum mat or other lightweight systems that do not meet GRO Code 2014 <sup>l</sup>	0.3	6	1.8
Water features (chlorinated) or unplanted detention basins.	0.2	0	0
Permeable paving - see CIRIA for overview	0.1	570	57
Sealed surfaces (e.g. concrete, asphalt, waterproofing, stone).	0	549	0

Total Site Area (m²) 1549 0.3404 **Overall Score** 

## Key Semi-natural vegetation Maintained or established onsite Standard trees Planted in pits with soil volumes less than two thirds of the projected canopy area of the mature tree Intensive green roof Substrate minimum depth of 150mm Green wall Climbers rooted in soil Standard trees Extensive green roof Planted in connected tree pits with a minimum soil volume Sedum mat equivalent to at least two thirds of the projected canopy area of the mature tree Permeable paving Flower rich perennial planting Rain gardens Sealed surfaces Hedges

