



rev	details	by	date
00	For DAS addendum	BM	06.11.2022
01	Areas update	PC	14.11.2022
02	Updated to comments	PC	18.11.2022
03	Issued for planning	MH	30.02.2023
04	Updates to stair cores and entrances	PC	24.05.2023
05	Updated to comments	MH	24.08.2023

Notes

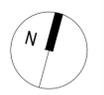
1.0 Do not scale from drawing, use figured dimensions only
 1.1 All dimensions to be checked onsite
 1.2 This drawing to be read in conjunction with all other Gillespies drawings and specifications

LEGEND

URBAN GREENING FACTOR

	Intensive green roof or vegetation over structure Vegetated sections only. Substrate minimum settled depth of 150mm Total Area: 151.87 m ²
	Flower-rich perennial planting Total Area: 2357.11 m ²
	Extensive green roof Substrate of minimum settled depth of 80mm (or 60mm beneath vegetation blanket) Total Area: 2022.59 m ²
	Amenity grassland (species-rich, regularly mown lawn) Total Area: 851.48 m ²
	Semi-natural vegetation (e.g. woodland, flower-rich grassland) created on site. Total Area: 936.97 m ²
	Permeable Paving Total Area: 2169.49 m ²
	Green wall –modular system or climbers rooted in soil 190m (l) x 3m (h) Total Area: 570 m ²
	Standard trees planted in natural soils or in connected tree pits with a minimum soil volume equivalent to at least two thirds of the projected canopy area of the mature tree Total Area: 1684.68 m ²
	Highways area with limited planting opportunity Areas required to be hard landscaped for functioning of bus waiting areas, adopted footways and increased width to footways Total Area: 1997 m ²

Total UGF including full application boundary area: 0.36
 Total UGF score with highways and bus area excluded: 0.41



Project title
 Manor Road Richmond

Drawing title
 Urban Greening Factor Plan

INFORMATION	Drawing status	Scale	Drawn
		1:500 @ A1	MH
		Date	Checked
		06.11.2019	PC
	Drawing number		Revision
	P11559-00-001-810		05

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