

**LEGEND**

**GENERAL**

- Planning application boundary

**GENERAL ARRANGEMENT**

- Intensive green roof/ Vegetation over structure
- Flower-rich perennial planting
- Species-rich lawn
- Rain gardens
- Standard trees in ground
- Standard trees over structure
- Hedges
- Permeable paving
- Sealed surfaces
- Existing planting retained on site



**Urban Greening Factor Calculator**

Surface Cover Type	Factor	Area (m <sup>2</sup> )	Contribution	Notes
Semi-natural vegetation (e.g. trees, woodland, species-rich grassland) maintained or established on site.	1	46	46	
Wetland or open water (semi-natural; not chlorinated) maintained or established on site.	1		0	
Intensive green roof or vegetation over structure. Substrate minimum settled depth of 150mm.	0.8	2233	1786.4	
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.	0.8	885	708	
Extensive green roof with substrate of minimum settled depth of 80mm (or 60mm beneath vegetation blanket) – meets the requirements of GRO Code 2014.	0.7		0	
Flower-rich perennial planting.	0.7	742	519.4	
Rain gardens and other vegetated sustainable drainage elements.	0.7	416	291.2	
Hedges (line of mature shrubs one or two shrubs wide).	0.6	53	31.8	
Standard trees planted in pits with soil volumes less than two thirds of the projected canopy area of the mature tree.	0.6	378	226.8	
Green wall –modular system or climbers rooted in soil.	0.6		0	
Groundcover planting.	0.5		0	
Amenity grassland (species-poor, regularly mown lawns).	0.4	668	267.2	
Extensive green roof of sedum mat or other lightweight systems that do not meet GRO Code 2014.	0.3		0	
Water features (chlorinated) or unplanted detention basins.	0.2		0	
Permeable paving.	0.1	196	19.6	
Sealed surfaces (e.g. concrete, asphalt, waterproofing, stone).	0	2974	0	
<b>Total contribution</b>			<b>3896.4</b>	
<b>Total site area (m<sup>2</sup>)</b>				<b>9478</b>
<b>Urban Greening Factor</b>				<b>0.411099388</b>

Rev	Date	Description	By	CHK
PS1	25/11/2023	PLANNING	YL	RS

Project	Drawing status	Drawn by
Enderby Place	Planning	YL
Client	Client	Client
Maritime View Ltd	20/11/2023	RS
Drawing title	Drawing number	Rev
Landscape General Arrangement Plan	8416-PL-X-GA-102	P01
Urban Greening Factor		1:200 @ AD

0 10m N

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