

Urban Greening Factor				
Project Name				
Surface cover	Area m2	Factor	calc	notes
Semi natural vegetation inc woodland & meadow	1,107	1	1,107	
Extensive green roof	1,138	0.7	796	
Flower rich planting	454	0.7	317	
Hedges	134	0.6	81	
Standard tree planting - Existing	21	0.6	13	Total canopy area from tree survey
Standard tree planting	1,060	0.6	636	No. of trees x 20m2
Green wall ( can be climbers)	149	0.6	89	
Groundcover planting	242	0.5	121	
Amenity grassland	28	0.4	11	
Permeable paving	789	0.1	79	
Sealed surfaces	3,254	0	0	
Buildings & walls (without green roof)	260			
Total A			3,251	
Total B - Site Area	7,427			
Urban greening factor total A divided by total B			0.44	



- Semi-natural vegetation (inc. woodland and meadow)
- Extensive Green Roof
- Flower-rich planting
- Hedges
- Existing Trees
- Tree Planting
- Groundcover planting
- Amenity Grass
- Permeable Paving
- Sealed Surfaces
- Green Wall
- Buildings (without green roof)
- Red Line

P0205092023AH

P01310823AH

No.

Date

Appr

Update following arboriculturist info

Planning issue

Revision Notes

Note: All Dimensions must be checked on site and not scaled from this drawing.

All cross references are to the latest revision of the relevant drawing or specification being referenced

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Scale/North Point

01020 M

Client

Noviun Architects

Job Title

Harefield Academy Hillingdon

Drawing Title

Urban Greening Factor

Issue

PLANNING

Scale

1:250@A1

Drawn

IN

Checked

AH

Project ID

2313

Date

31/08/2023

Drg

TVC0024-WWA-V2-ZZ-GD-L-0106

Status

S2

Rev

P02