Legend;

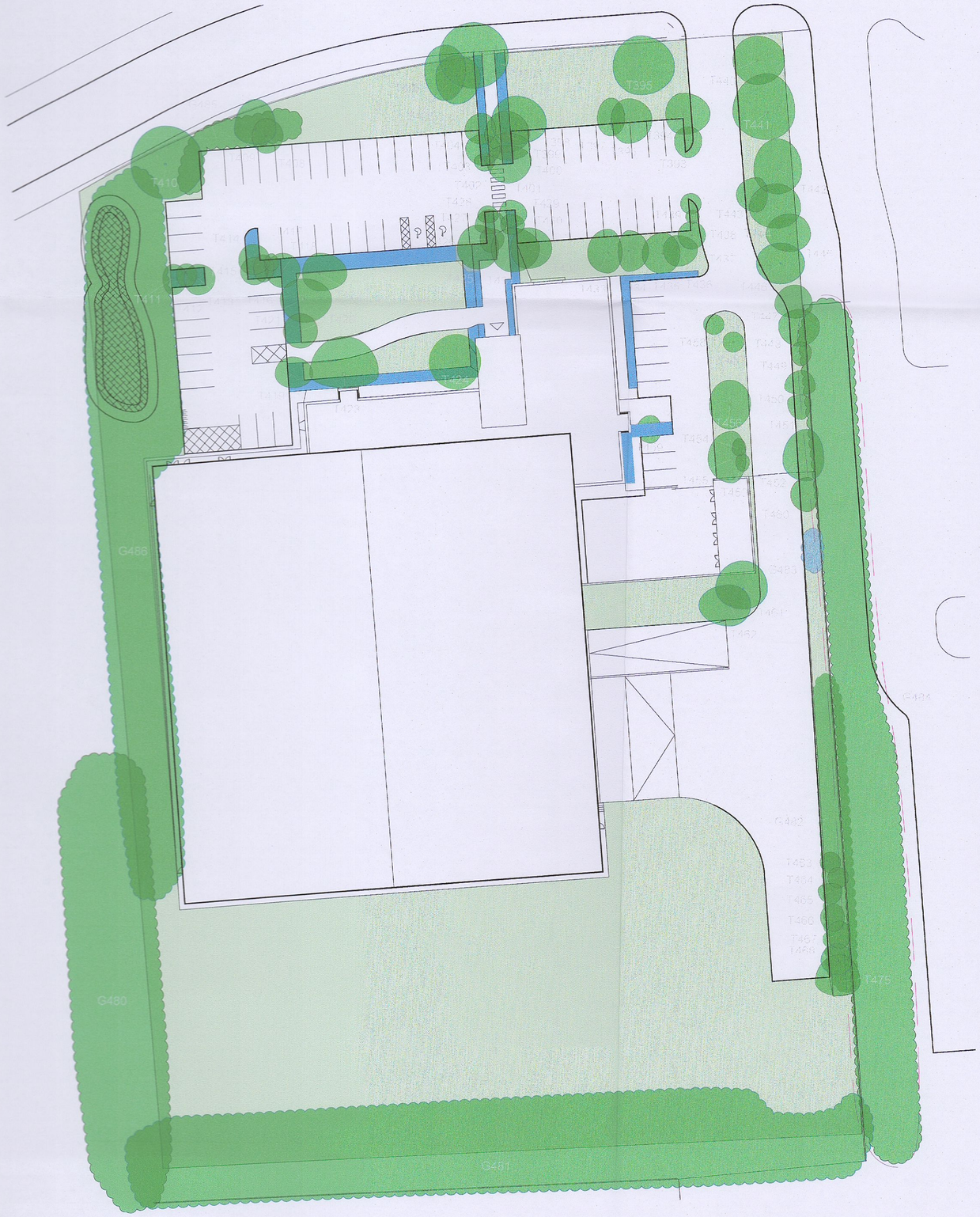
1. Short lawn areas

4.b Vegetation - Shrub / Hedgerow above 3cm

4.d Vegetation - Preserved hedgerows

5.b Existing trees

7 Suds intervention



Green Space Factor Tool

South Dublin County Council

Comhairle Contae Átha Cliath Theas
South Dublin County Council

User input indicated by Orange fields

User Input	
Zoning lookup	Minimum GI Score
EE	0.5

1. Enter Development Site Area m² HERE▶		16708	
Surface Type (see tab for detailed descriptions)	**Factor**	**Proposed Surface Area m²**	**Factor Values**
1. Short Lawn	0.3	6520	1956
2. Tall Lawn (wild, not mown)	0.5	0	0
Permeable Paving	0.3		0
Vegetation		0	0
4a. Vegetation-Shrub below 3cm	0.4	0	0
4b. Vegetation-Shrub / Hedgerow above 3cm	0.5	293	146.5
4c. Vegetation-Pollinator friendly perennial planting	0.5	0	0
4d. Vegetation-Preserved hedgerow	1.2	4366	5239.2
Trees		0	0
5a. New trees	0.6	0	0
5b. Preserved trees	1.2	1540	1848
7. SuDS intervention (rain garden, bioswale)	0.6	168	100.8
Green Roof		0	0
9a. Green Roofs- Intensive green roof (substrate is 1 metre or greater in depth)	0.7	0	0
9b. Green Roofs - Extensive green roof (less than 1 metre in depth)	0.6	0	0
10. Green wall	0.4	0	0
11. Retained Open Water	2	0	0
12. New open water	1.5	0	0
Total Equivalent Surface Area of Greening Factors		12,887.00	

Green Factor Numerator	9290.50

Minumum Required GI score	Final GI score	Result
0.5	0.56	Pass

N

JANE MCCORKELL DESIGN
13 Churchfield Grove, Churchfield, Ashbourne, Co. Meath.
Ph: 087 6839820 Email: jane@janemccorkell.com

Registered Landscape Architect
The Irish Landscape Institute 2022 - 2023

Title:	Existing Site Green Factor
Client:	Origo Distribution Limited
Project:	23 Magna Drive, Magna Business Park, Citywest, Dublin 24.
Dwg ref:	PP394-01
Scale:	1:500 Size: A2
Date:	JAN 2023
Drawn by:	SH
Checked by:	JMC
Rev:	

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