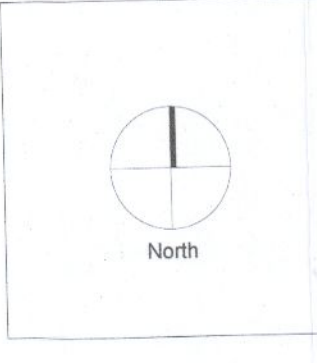




- Site Boundary
- Non permeable, sealed surfaces; UGF = 0  
(Incl. building footprints, roads, concrete footpaths)
- Semi permeable surfaces; UGF = 0.1  
(Incl. permeable paving, boungravel, engineered bark mulch)
- Standard tree pits; UGF = 0.6
- Bio retention tree pits; UGF = 0.8
- Swales; UGF = 0.7
- Permeable surface; UGF = 0.4  
Amenity grass
- Permeable surface; UGF = 0.6  
Shrub and hedge planting
- Permeable surface; UGF = 0.6  
Woodland planting
- Permeable surface; UGF = 1.0  
existing hedgerow
- Permeable surface; UGF = 1.0  
wildflower meadow
- Greenroof; UGF = 0.17

Item	Area	UGF Score	UGF Site score (UGF Score x Area)	UGF Tandy's Lane Village Tile Score (UGF Score x Area / site Area)
Non permeable Hard Surface areas	88,352 Sq/mtr	0	0	
Permeable Hard Surface areas	9,177 Sq/mtr	0.1	917.1	
Amenity grass	60,612 Sq/mtr	0.4	24244.8	
Green roof	255 Sq/mtr	0.7	178.5	
Woodland	1,560 Sq/mtr	1	1560	
Existing hedge	1,392 Sq/mtr	1	1392	
Proposed hedge	2,140 Sq/mtr	0.6	2140.6	
Grass swales	416 Sq/mtr	0.7	219.2	
Standard tree	1,023 Sq/mtr	0.6	613.0	
Bio retention trees	2,424 Sq/mtr	0.8	1939	
Wildflower areas	5,151 Sq/mtr	0.7	3607.1	
Shrub planting	12,128 Sq/mtr	.6	7276.8	
(UGF Score x Area)			44,088	
UGF Tandy's Lane Village Tile Score (UGF Score x Area / site Area)				0.2394

Rev.	Date	Note
00	0000-00-00	00



**Doyle & O'Troigh**  
Landscape  
Architecture

Project Name  
Tandy's Lane Village Phase 1, 2 and 3

Drawing Name  
Urban Green Factor Plan

Status  
Further Information

Project No  
19-044

Scale  
1:1000

Date  
30/08/2022

Drawing No  
UGF-01-F1

Revision No  
00

Drawn By  
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Checked By  
DOT

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