

**KEY - HARD LANDSCAPING SURFACES**

**SITE BOUNDARY**

- RESIN BOUND GRAVEL - POROUS  
REFER TO LANDSCAPE MASTERPLAN (503-PD-01).
- EXISTING GRAVEL - POROUS  
REFER TO LANDSCAPE MASTERPLAN (503-PD-01).

**KEY - SOFT LANDSCAPING**

- SHORT GRASS  
SEE PLANTING SCHEDULE (503-PD-02) FOR FURTHER INFORMATION.
- TALL LAWN (MEADOW GRASS)  
SEE PLANTING SCHEDULE (503-PD-02) FOR FURTHER INFORMATION.
- NEW VEGETATION (PLANT BEDS)  
REFER TO PLANTING PLAN (503-PD-02)
- HEDGING  
HEDGE 1 - ILEX AQUIFOLIUM 'BLUE PRINCE'  
REFER TO PLANTING PLAN (PD-02) FOR FURTHER INFORMATION.
- NEW TREES (SEMI MATURE NATIVE TREE MIX T1 - T5)  
SELECTION OF NATIVE TREES TO  
CREATE YEAR-ROUND COLOUR AND SEASONAL INTEREST.  
SEE PLANTING PLAN (503-PD-02) FOR FURTHER INFORMATION.
- PRESERVED TREES  
EXISTING TREES TO BE RETAINED.  
TREES TO BE SELECTIVELY PRUNED.  
SEE ARBORICULTURAL SURVEY FOR FURTHER INFORMATION.
- SOAKAWAY  
SEE ENGINEERS REPORT FOR FURTHER INFORMATION.



**Green Space Factor Calculations (adapted SDCC tool)**

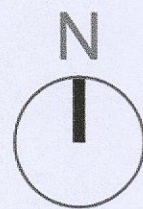
Zoning Lookup	Minimum GI Score
RJ	0.7

SITE AREA (sqm)		3351	
Surface Type	Factor	Surface Area (sq. m.)	Factor Values
<b>Surfaces</b>			
1 Short Lawn	0.3	608	182.4
2 Tall Lawn (Meadow Grass)	0.5	186	93
3 Resin Bound Gravel	0.3	32	9.6
3 Existing Gravel	0.3	230	69
<b>Vegetation</b>			
4a Shrubs below 30cm	0.4	18.75	7.5
4b Hedgerow	0.5	14	7
4b Shrubs above 30cm	0.5	150	75
4c Pollinator friendly perennials	0.5	225	112.5
4d Preserved hedgerows	1.2	0	0
<b>Trees</b>			
<b>New trees</b>			
5a Small trees (10-14cm gth)	0.6	10	6
5a Medium trees (16-20cm gth)	0.6	150	90
5a Large trees (25cm+ gth)	0.6	30	18
5b Preserved trees	1.2	1344	1612.8
<b>Natural SUDs interventions</b>			
7 Soakaways	0.6	53	31.8
7 Bioretention tree pits	0.6	0	0
<b>Green Roofs</b>			
9a Intensive green roofs	0.7	0	0
9b Extensive green roofs	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
<b>TOTAL GREEN FACTOR</b>			<b>2314.6</b>
<b>GREEN SPACE FACTOR SCORE</b>	Total Green Factor / Site Area		<b>0.69</b>

DO NOT SCALE FROM THIS DRAWING. WORK ONLY FROM FIGURED DIMENSIONS  
ALL ERRORS AND OMISSIONS ARE TO BE REPORTED TO LANDSCAPE ARCHITECT

**FURTHER INFORMATION**

REV.	DATE	REFERENCE	BY:	REV.	DATE	REFERENCE	BY:
A	2023-08-23	GREEN INFRASTRUCTURE PLAN	CN				



**MURPHY+SHEANON**  
Horticulture & Landscape Architecture

Contact: colm@murphy-sheanon.ie  
Tel: +353860787147  
Address: 1 Ground Floor, Mountlawn House,  
Lower Mountlawn Road,  
Derrinstown, Co. Dublin

CLIENT: FRANK AND ROSLAIN NORTON

PROJECT: FORGE FIELD, STOCKING LANE

TITLE: GREEN INFRASTRUCTURE PLAN

CAD FILE REFERENCE:  
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DRAWING NUMBER: 503-PD-03

PROJECT NUMBER: 503

PROJECT STATUS: PLANNING - RFI SHEET NO: A

DATE: AUGUST 2023

SCALE: 1:250 @ A2

DRAWN BY: CN CHECKED BY: DM/CS