

ATHGOE ROAD

STOP

2240

Retained existing spring

Retained existing trees

Retained existing hedgerow

Existing pasture

Retained existing ditch

Proposed rain garden

Tk

Strengthening of burgage plot boundary with appropriate native species

Existing roadway

Weak burgage plot boundary to be strengthened with appropriate native species

Connecting habitats and providing wildlife corridors

GREEN ROOF AREA  
1,047.15m<sup>2</sup>

PV PANEL AREA  
919.34m<sup>2</sup>

ACCESS AREA STANDARD  
COMPOSITE ROOF PANEL 2,435.11m<sup>2</sup>

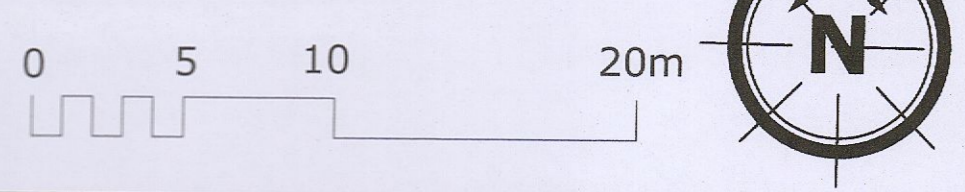
Legend

Surface Type

	Short lawn	37m <sup>2</sup>
	Tall lawn	274m <sup>2</sup>
	Permeable tarmac	2,277m <sup>2</sup>
	Vegetation - shrub below 3m	136m <sup>2</sup>
	Vegetation - shrub/hedgerow above 3m	399m <sup>2</sup>
	Vegetation - Pollinator friendly perennial planting	173m <sup>2</sup>
	Vegetation - Preserved hedgerow	1,487m <sup>2</sup>
	New Trees girths 25-30cm	0.5m <sup>2</sup>
	New Trees girths 20-25cm	0.4m <sup>2</sup>
	Preserved trees	147m <sup>2</sup>
	Rain garden	170m <sup>2</sup>
	Green Roof, extensive	1,047m <sup>2</sup>
	Retained open water	150m <sup>2</sup>

Hard Landscaping

	1FF Schwegler Bat Boxes	3 no.
	Bird Boxes	15 no.
	BB1= 1SP Schwegler Sparrow Terrace	3 no.
	BB2= 1B Schwegler Nest Box	3 no.
	BB3= 2H Schwegler Robin Box	3 no.
	BB4= 2M Schwegler Nest Box	3 no.
	BB5= 2GR Schwegler Nest Box (also includes a bat box)	3 no.



Planning reference SD22A/0312  
This drawing can be read in conjunction with the Green Space Factor Worksheet

Rev	Date	By	Details
C	14/11/22	EOD	Scale bar and north point
B	14/11/22	EOD	Minor change to text.
A	10/11/22	EOD	Green Infrastructure Plan

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arboriculture project management  
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