



Plant species present on site prior to development			
Habitat type	Area m ²	No species	Species x area of plot type
Grassland	95492	16	1537872
Arable land	97809	1	97809
Heath/crowns	10651	27	287177
Plantation	4588	4	18352
River bank	3306	8	26448
Total site area	212745		
Total species x area			1954858
Species value before development			9.25

Plant species present on site after development				
Identifier on Net Plan	Habitat type	Area m ²	No species	species x area of plot type
1	Existing Hedgerow	8769	27	236763
2	River Channel	3306	8	26448
3	Species rich x Biodiverse Grassland	27177	25	681475
4	Arable Grassland	10136	24	243264
5	SubS Planting	1813	38	70414
6	SubS Pond Planting	1002	11	11022
7	SubS Reed Screen	107	3	321
8	Green roofs	5815	25	145375
9	Native Woodland Planting	4622	15	69330
10	New Hedgerow	966	14	13524
11	Trees	20680	7	146160
12	Orchard Planting	1120	3	3360
13	Translocated Hedgerows	1504	27	40608
14	Allotments	5217	10	52170
15	Domestic Gardens	19650	15	294750
16	Homezones	17614	10	176140
17	Green lanes	5398	30	161940
	Built land	77583	0	236763
	Total site area	212146		
	Total species x area			2373014
	Species value before development			11.15

Change in species value		
Species value before development	Species value after development	Change in species value
9.25	11.15	1.90

Nest boxes and refuges provided		
Number of boxes	Species to benefit	Location
20 boxes	Bats	Dwellings, public buildings, trees
20 bricks	Bats	Private dwellings including garages
20	Swifts	Public buildings facing watercourse
10	House martin	Public buildings facing open space and/or watercourse
10	House sparrow	Public buildings facing open space
4	Starling	Public buildings facing open space
10	Swallow	Public buildings facing open space and/or watercourse
100	Drns	Dwellings, public buildings, trees
50	Invertebrates especially acrobats ladybirds, solitary bees	Dwellings, public buildings, trees
3	Barn owls	In the wider eco development site in retained open space with access to arable land and suitably managed grassland

03	FOR PLANNING ISSUE	17/05/11
02	FOR PLANNING ISSUE	05/06/11
01	FOR PLANNING ISSUE	25/11/10
00	UPDATE ISSUE	25/11/10

Issue	Description	Date
03	PLANNING NOT TO BE USED FOR CONSTRUCTION	
02	1:1000@A0	Author R. GIBBS
01	A0	Checker A. BARNETT
00	DATUM	Approver A. J. BARNETT
Grid	GRID	© Copyright reserved

Client		azdominion
		P3Eco Ltd
Crosswell Associates The Mill Breconcombe Park Stroud GL5 2QG		Hyder Consulting
Tel: +44 (0)1453 423 100 Fax: +44 (0)1453 887 979		
Project		BICESTER ECO DEVELOPMENT
Title		BIODIVERSITY NET GAIN
Drawing No	Project No	Issue
8002	UA001881	03