



NETWORK 3

Area m2						10% Urban Creep Contribution	Total Area (ha)
Node	House	Garages	Driveway	Road			
S1 (2)	193			288		19.3	0.0510
S2 (3)				64		0	0.0064
S15 (3)	202		108	193		20.2	0.0523
S3 (3)	208		98	612		20.8	0.0939
S4 (3)				368		0	0.0368
S5 (3)	475	69	138	256		47.5	0.0986
S6 (3)				853		0	0.0853
S7 (3)	153	70	110	219		15.3	0.0567
S8 (3)						0	0.0000
S16 (3)	83	25	35	60		8.3	0.0211
S17 (3)	80	25	35	50		8	0.0198
S18 (3)	203	90	195	382		20.3	0.0890
S19 (3)	203	90	195	305		20.3	0.0813
S20 (3)				210		0	0.0210
S21 (3)	153	70	110	85		15.3	0.0433
S22 (3)						0	0.0000
						0	0.0000
Total							0.7566

NETWORK 2

Area m2						10% Urban Creep Contribution	Total Area (ha)
Node	House	Garages	Driveway	Road			
S1 (2)	160	45	104	40		16	0.0365
S2 (2)				58		0	0.0058
S24 (2)	227	69	144	53		22.7	0.0516
S3 (2)	295	69	186	296		29.5	0.0876
S25 (2)				200		0	0.0200
S26 (2)	83	24	55			8.3	0.0170
S27 (2)	154	45	101	73		15.4	0.0388
S28 (2)	184	69	134	82		18.4	0.0487
S29 (2)				418		0	0.0418
S30 (2)	220	48	172	97		22	0.0559
S4 (2)	185	24	89	295		18.5	0.0612
S5 (2)	261	93	262	284		26.1	0.0926
S6 (2)	74			312		7.4	0.0393
S31 (2)	153	48	92	110		15.3	0.0418
S7 (2)				382		0	0.0382
S8 (2)	282	114	251	25		28.2	0.0700
S9 (2)				221		0	0.0221
S10 (2)	247		127	131		24.7	0.0530
S11 (2)	197	45	131	491		19.7	0.0884
S12 (2)				290		0	0.0290
S13 (2)	295		234	270		29.5	0.0829
S14 (2)				100		0	0.0100
S50 (2)	326	25	365			32.6	0.0749
S51 (2)	161	25	193	288		16.1	0.0683
S15 (2)				128		0	0.0128
							1.1881
S32 (2)	95	90	138	152		9.5	0.0485
S33 (2)				130		0	0.0130
S43 (2)	107	45	98			10.7	0.0261
S44 (2)	127	23	87	120		12.7	0.0370
S45 (2)	102			102		0	0.0214
S34 (2)	196		90	281		19.6	0.0587
S35A (2)	120			353		12	0.0485
S35 (2)				157		0	0.0157
S36 (2)	210	45	140	353		21	0.0769
S46 (2)				519		0	0.0519
S47 (2)	128		64	228		12.8	0.0433
S48 (2)	300		338	180		30	0.0848
S49 (2)				452		0	0.0452
							1.1881
S37 (2)						0	0.0000
S38 (2)	207	69	140			20.7	0.0437
S39 (2)						0	0.0000
S40 (2)	286	69	148	648		28.6	0.1180
S52 (2)	537	24	153	298		53.7	0.1066
S53 (2)				238		0	0.0238
S54 (2)	286		199	380		28.6	0.0894
S55 (2)	83		65			8.3	0.0156
S56 (2)	223	93	182	130		22.3	0.0650
S57 (2)						0	0.0000
S58 (2)	185	69	149	74		18.5	0.0496
S41 (2)						0	0.0000
							1.0823
Total							2.2705

NETWORK 1

Area m2						10% Urban Creep Contribution	Total Area (ha)
Node	House	Garages	Driveway	Road			
S1 (1)	104	45	91			10.4	0.0250
S1A (1)				470		0	0.0470
S2 (1)				590		0	0.0590
S3 (1)	153	48	87			15.3	0.0303
S12 (1)	139			240		13.9	0.0393
S13 (1)	248	90	209	65		24.8	0.0637
S14 (1)				320		0	0.0120
S15 (1)	248	90	186	128		24.8	0.0677
S4 (1)	297	96	204	355		29.7	0.0982
S5 (1)	305	48	307	548		30.5	0.1239
S6 (1)	254	90	188	194		25.4	0.0751
S16 (1)	224	69	151	110		22.4	0.0576
S17 (1)	94			96		9.4	0.0199
S22 (1)	74	24	110	175		7.4	0.0390
S18 (1)				355		0	0.0355
S19 (1)	104	45	85	394		10.4	0.0638
S20 (1)				68		0	0.0068
S23 (1)	174	24	148			17.4	0.0363
S24 (1)	130	45	100	413		13	0.0701
							0.9704
Total							0.9704

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Notes:

- This drawing is to be read in conjunction with all relevant Architects and Engineers drawings and specifications.
- Topographical Survey and Levels from NJC Survey Ltd, Drawing Number S1572 Dated 18th March 2019
- Layout based on FINC Architects Drawing 24.1874.1001 Dated August 2024.

Legend:

- Proposed Adoptable Surface Water Sewer
- Adoptable Surface Water Manhole
- Permeable Block Paving
- Below Ground Storage Tank
- Catchment Area - House
- Catchment Area - Garage
- Catchment Area - Driveway
- Catchment Area - Parking Court
- Catchment Area - Road
- Total Catchment Area for each Node in Ha (Includes 10% Urban Creep Housing)
- Total Catchment Areas included to node
- Planning Boundary

P03	13.11.2024	Issued for PLANNING RESUBMISSION	CPM	GXA	RD
P02	25.10.2024	Issued for PLANNING	CPM	GXA	RD
P01	20.09.2024	Preliminary Issue	LN	GXA	RD
Rev.	Date	Amendment	Drawn	Chkd.	Appd.



Abbey Park
Humber Road
County
CV3 4AQ
United Kingdom

Tel: +44 (0) 24 7650 5500
Fax: +44 (0) 24 7650 1417
Email: info@lde.co.uk
Web: www.lde.co.uk

Client
**BARRATT DAVID WILSON
(SOUTHERN COUNTIES)**

Project Title
**NEW PLACE FARM
PULBOROUGH
WEST SUSSEX**

Status
PLANNING

Drawing Title
CATCHMENT PLAN

Drawn	Date	Checked	Date	Approved	Date
LN	09.24	GXA	09.24	RD	09.24
Scale		Orig Size		Dimensions	
1:1,000		A1		m	
Project No.			Drawing File		
890815			890815-RSK-ZZ-XX-DR-C-8305 Catchment plan.dwg		
Drawing No.					Rev.
890815					P03
Project	Orig.	Vol./Sys.	Lev./Loc.	Type	Role
					Draw. No.
Scale					
					