

Appendix 1: Original viability appraisals.

Scheme Name	Borehamwood
Local Authority	Hertsmere

TEST	Herts C3U
SCHEME	C3U

TOTAL RESIDENTIAL UNITS	40	Per Hec	40	Per Acre	15
Developable Hectares	1		2.74		Acres
LAND VALUE BENCHMARK	£ 2,700,000			£ 1,092,675	

	Achievable CIL	Maximum CIL
CIL RATE	£ 161	£ 161

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Affordable Housing Percentage %	35%	C/sqm	
Affordable tenure 1	75%	no Grant	Plus Grant
Affordable tenure 2	0%	£ 818	
Affordable tenure 3	25%	£ 1,300	£ 1,300
AFF/sqft	100%	£ 1,222	
Social Grant	NO		

Existing Sqft on Site %	0%	CIL GIA	2,470
Non Residential Space in Scheme %	0%		

GDV	£	10,455,672
Residual Cost	£	6,396,284
Residual Return (Cost)		15.5%
Residual Profit	£	989,461
Residual Land Value	£	2,700,000
RLV per hec		2,700,000

Benchmark Land Value	£	2,700,000
Benchmark per Hec	£	2,700,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (SqM)	Rev £/SqM	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 3,754	£ -	0%	85%
Private Houses	95	£ 3,575	£ 1,022	65%	100%
Ground Rent	Rent 100	Yield 5.5%			

GIA	2,470
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No Beds	Av. Unit (SqM)	Rev £/SqM	Build Cost	Mix	Gross to Net
Affordable Apartments	67	£ 1,222	£ -	0%	85%
Affordable Houses	95	£ 1,222	£ 1,022	35%	100%

GIA	1,330
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CODE LEVEL	4	4%
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OTHER USE	Rent psqm / Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

TOTAL GIA	3,800
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PD Units	PD NIA	PD Revenue	PD Build Cost
0	-	£ -	£ -
26	2,470	£ 8,830,744	£ 2,524,340

Ground units	Ground Rev
0	£ -

T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD build cost
26	2,470	£ 8,830,744	£ 2,524,340

AF Units	AF NIA	AF Revenue	AF Build Cost
0	-	£ -	£ -
14	1,330	£ 1,624,928	£ 1,359,260

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
14	1,330	£ 1,624,928	£ 1,359,260

40	3,800	£ 10,455,672	£ 4,038,944
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NIA	REVENUE	COST
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -

TOTAL NIA	3,800	£ 10,455,672	£ 4,038,944
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SITE COSTS

Professional Fees	12%
Abnormals/Externals	15%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Sqm
Residential S106	£ 2,000	£ 21
Commercial S106		£ 21

CIL	CIL SQM	CIL psqm
CIL RATE	2,470	£ 161

PD+COM	AF	Site Costs
321,562	163,111	£ 484,673
401,953	203,889	£ 605,842
£ 264,922	48,748	£ 313,670
£ 28,436		£ 28,436
161,984	67,963	£ 229,947
£ 1,178,857	£ 483,711	£ 1,662,568

Section 106	Section 106	Section 106
£ 52,000	28,000	£ 80,000
£ -		£ -
TOTAL 106	£ 62,000	£ 28,000

CIL	CIL	CIL
£ 398,472		£ 398,472
TOTAL CIL	£ 398,472	£ 398,472

£ 4,309,013	£ 1,870,971	£ 6,179,985
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FINANCE COSTS

Finance Costs	7%
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		Finance Cost
£	150,815	£ 65,484
£		216,299

PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

		TOTAL PROFIT		
£	891,966	£	891,966	
	£	97,495.65	£	97,496
		£	989,461	

LAND PURCHASE

GROSS LAND VALUE	£ 3,069,926
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost
£ 107,447
£ 161,171
£ 24,559
£ 46,049
£ 30,699

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 2,700,000

Lambert
Smith
Hampton

Scheme Name	Borehamwood
Local Authority	Hertsmere

TEST	Herts C3XU
SCHEME	C3XU

TOTAL RESIDENTIAL UNITS	70	Per Hec	70	Per Acre	20
Developable Hectares	1		2.74		Acre
LAND VALUE BENCHMARK	£ 2,000,000				£ 809,389

Affordable Housing Percentage %	35%	£/sqm	
Affordable tenure 1	75%	no Grant	Plus Grant
Affordable tenure 2	0%	£ 1,300	£ 1,300
Affordable tenure 3	25%	£ 2,433	

AFF/soft	100%	£ 1,222
Social Grant	NO	

Existing Soft on Site %	15%	CIL GIA	3,119
Non Residential Space in Scheme %	0%		

	Achievable CIL	Maximum CIL
CIL RATE	£ 221	£ 221

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GDV	£	14,709,922
Residual Cost	£	10,803,002
Residual Return (Cost)		15.1%
Residual Profit	£	1,632,901
Residual Land Value	£	2,000,000
RLV per hec		2,000,000

Benchmark Land Value	£	2,000,000
Benchmark per Hec	£	2,000,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (Sqm)	Rev £/Sqm	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 3,823	£ 1,195	52%	85%
Private Houses	95	£ 3,641	£ 1,022	13%	100%
	Rent	Yield			
Ground Rent	£ 100	5.5%			

GIA	3,669
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No Beds	Av. Unit (Sqm)	Rev £/Sqm	Build Cost	Mix	Gross to Net
Affordable Apartments	67	£ 1,222	£ 1,195	28%	85%
Affordable Houses	95	£ 1,222	£ 1,022	7%	100%

GIA	1,976
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CODE LEVEL	4	4%
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OTHER USE	Rent psqm / Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

TOTAL GIA	5,645
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PD Units	PD NIA	PD Revenue	PD Build Cost
36	2,439	£ 9,323,142	£ 3,428,666
9	665	£ 3,147,472	£ 883,519

Ground units	Ground Rev
36	£ 66,182

T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD Build cost
46	3,303	£ 12,536,796	£ 4,312,185

AF Units	AF NIA	AF Revenue	AF Build Cost
20	1,313	£ 1,604,402	£ 1,846,205
5	466	£ 568,725	£ 475,741

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
25	1,779	£ 2,173,127	£ 2,321,946

70	5,082	£ 14,709,922	£ 6,899,496
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NIA	REVENUE	COST
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -

TOTAL NIA	TOTAL REVENUE	TOTAL COST
5,082	£ 14,709,922	£ 6,899,496

SITE COSTS

Professional Fees	12%
Abnormals/Externals	15%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Sam
Residential S106	£ 2,000	£ 28
Commercial S106		£ 28

CIL	CIL SQM	CIL psqm
CIL RATE	3,119	£ 221

PD+COM	AF	Site Costs
549,306	278,633	£ 827,939
666,633	348,292	£ 1,034,924
£ 376,104	65,194	£ 441,298
£ 9,953		£ 9,953
£ 277,878	116,097	£ 393,975
£ 1,899,873	£ 808,218	£ 2,708,089

Section 106	Section 106	Section 106
£ 91,000	49,000	£ 140,000
£ -		£ -
TOTAL 106	£ 91,000	£ 49,000 £ 140,000

CIL	CIL	CIL
£ 690,098		£ 690,098
TOTAL CIL	£ 690,098	£ 690,098
£ 7,258,521	£ 3,179,162	£ 10,437,683

FINANCE COSTS

Finance Costs	7%
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Finance Cost	£ 365,319
£ 254,048	£ 111,271

PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

TOTAL PROFIT	£ 1,502,514
£ 1,502,514	£ 130,387.60
	£ 1,632,901

LAND PURCHASE

GROSS LAND VALUE	£ 2,274,019
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost	
£ 79,591	
£ 119,386	
£ 18,192	
£ 34,110	
£ 22,740	

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 2,000,000

Lambert
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Hampton

Scheme Name	Borehamwood
Local Authority	Hertsmere

TEST	Herts C3 IU
SCHEME	C3IU

		Per Hec	Per Acre
TOTAL RESIDENTIAL UNITS	100	100	36
Developable Hectares	1	2.74	Acres
LAND VALUE BENCHMARK	£ 1,800,000		£ 728,450

	Achievable CIL	Maximum CIL
CIL RATE	£ 231	£ 231

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		£/sqm	
Affordable Housing Percentage %	35%	no Grant	Plus Grant
Affordable tenure 1	75%	£ 818	
Affordable tenure 2	0%	£ 1,300	£ 1,300
Affordable tenure 3	25%	£ 2,433	
AFF/sqft	100%	£ 1,222	
Social Grant	NO		

		CIL GIA
Existing Sqft on Site %	15%	4,257
Non Residential Space in Scheme %	0%	

GDV	£	19,631,654
Residual Cost	£	15,288,528
Residual Return (Cost)		15.0%
Residual Profit	£	2,296,508
Residual Land Value	£	1,800,000
RLV per hec		1,800,000

Benchmark Land Value	£	1,800,000
Benchmark per Hec	£	1,800,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (\$qm)	Rev £/\$qm	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 3,823	£ 1,195	65%	85%
Private Houses	95	£ 3,641	£ 1,022	0%	100%
	Rent	Yield			
Ground Rent	£ 100	5.5%			

GIA	5,008
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No Beds	Av. Unit (\$qm)	Rev £/\$qm	Build Cost	Mix	Gross to Net
Affordable Apartments	67	£ 1,222	£ 1,195	35%	85%
Affordable Houses	95	£ 1,222	£ 1,022	0%	100%

GIA	2,697
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CODE LEVEL	4	4%
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OTHER USE	Rent psqm / Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

TOTAL GIA	7,705
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PD Units	PD NIA	PD Revenue	PD Build Cost
65	4,355	£ 16,048,468	£ 6,122,618
0	-	£ -	£ -

Ground units	Ground Rev
65	£ 118,182

T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD build cost
65	4,355	£ 16,066,650	£ 6,122,618

AF Units	AF NIA	AF Revenue	AF Build Cost
35	2,345	£ 2,865,004	£ 3,296,794
0	-	£ -	£ -

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
35	2,345	£ 2,865,004	£ 3,296,794

		£	£
100	6,700	£ 19,631,664	£ 9,796,188

NIA	REVENUE	COST
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -

TOTAL NIA	TOTAL REVENUE	TOTAL COST
6,700	£ 19,631,664	£ 9,796,188

SITE COSTS

Professional Fees	12%
Abnormals/Externals	15%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Sqm
Residential S106	£ 2,000	£ 30
Commercial S106		£ 30

CIL	CIL SQM	CIL psqm
CIL RATE	4,257	£ 231

PD+COM	AF	Site Costs
779,927	395,615	£ 1,175,543
974,909	494,519	£ 1,469,428
£ 503,000	£ 85,950	£ 588,950
£ -	£ -	£ -
£ 394,970	£ 164,840	£ 559,809
£ 2,652,806	£ 1,140,924	£ 3,793,730

Section 106	Section 106	Section 106
£ 130,000	£ 70,000	£ 200,000
£ -	£ -	£ -

TOTAL 106	£ 130,000	£ 70,000	£ 200,000
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CIL	CIL	CIL
£ 981,607	£ -	£ 981,607
TOTAL CIL	£ 981,607	£ 981,607

£ 10,263,806	£ 4,607,718	£ 14,771,525
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FINANCE COSTS

Finance Costs	7%
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Finance Cost	£ 359,233	£ 157,770	£ 517,003
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PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

TOTAL PROFIT	£ 2,124,608	£ 2,124,608
	£ 171,900.23	£ 171,900
	£	£ 2,296,508

LAND PURCHASE

GROSS LAND VALUE	£ 2,046,617
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost	£ 71,632
	£ 107,447
	£ 16,373
	£ 30,699
	£ 20,466

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 1,800,000

Lambert
Smith
Hampton

Scheme Name	Potters Bar, Ridge, South Minns - EN6
Local Authority	Hertsmere

TEST	Herts C3 G
SCHEME	C3G

TOTAL RESIDENTIAL UNITS	25	Per Hec	25	Per Acre	9
Developable Hectares	1		2.74		Acres
LAND VALUE BENCHMARK	£ 2,200,000			£	690,328

Affordable Housing Percentage %	35%	no Grant	Plus Grant
Affordable tenure 1	75%	£	818
Affordable tenure 2	0%	£	1,300
Affordable tenure 3	25%	£	2,433

AFF/SGM	100%	£	1,222
Social Grant	NO		

Existing Soft on Site %	0%	CIL GIA	1,544
Non Residential Space in Scheme %	0%		

	Achievable CIL	Maximum CIL
CIL RATE	£ 185	£ 185

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GDV	£	7,192,091
Residual Cost	£	4,060,005
Residual Return (Cost)		15.5%
Residual Profit	£	630,664
Residual Land Value	£	2,200,000
RLV per hec		2,200,000
Benchmark Land Value	£	2,200,000
Benchmark per Hec	£	2,200,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (\$qm)	Rev £/SqM	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 4,201	£ -	0%	85%
Private Houses	95	£ 4,001	£ 1,022	65%	100%

Ground Rent	£	100	5.5%
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GIA	1,544
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No Beds	Av. Unit (\$qm)	Rev £/SqM	Build Cost	Mix	Gross to Net
Affordable Apartments	67	£ 1,222	£ -	0%	85%
Affordable Houses	95	£ 1,222	£ 1,022	35%	100%

GIA	831
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CODE LEVEL	4	4%
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OTHER USE	Rent psqm / Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

TOTAL GIA	2,375
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PD Units	PD NIA	PD Revenue	PD Build Cost
0	-	£	-
16	1,544	£ 6,176,511	£ 1,577,713

Ground units	£	Ground Rev	-
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T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD build cost
16	1,544	£ 6,176,511	£ 1,577,713

AF Units	AF NIA	AF Revenue	AF Build Cost
0	-	£	-
9	831	£ 1,015,580	£ 849,538

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
9	831	£ 1,015,580	£ 849,538

25	2,375	£ 7,192,091	£ 2,524,340
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NIA	REVENUE	COST
-	£	-
-	£	-
-	£	-
-	£	-
-	£	-
-	£	-
-	£	-
-	£	-
-	£	-

TOTAL NIA	TOTAL REVENUE	TOTAL COST
2,375	£ 7,192,091	£ 2,524,340

SITE COSTS

Professional Fees	12%
Abnormals/Externals	15%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Sqm
Residential S106	£ 2,119	£ 22
Commercial S106		£ 22

CIL	CIL SQM	CIL psqm
CIL RATE	1,544	£ 185

PD+COM	AF	Site Costs
200,976	101,945	£ 302,921
291,220	127,431	£ 378,651
£ 185,295	30,467	£ 215,763
£ 17,773		£ 17,773
102,278	42,477	£ 144,755
£ 757,643	£ 302,319	£ 1,059,962

Section 106	Section 106	Section 106
£ 34,428	18,538	£ 52,966
£ -		£ -
TOTAL 106	£ 34,428	£ 18,538

CIL	CIL	CIL
£ 285,542		£ 285,542
TOTAL CIL	£ 285,542	£ 285,542
£ 2,762,315	£ 1,170,395	£ 3,922,710

FINANCE COSTS

Finance Costs	7%
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£ 96,331	£ 40,964	£ 137,295
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PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

£ 569,729	£ 60,934.78	£ 569,729
		£ 60,935
		£ 630,664

LAND PURCHASE

GROSS LAND VALUE	£ 2,501,421
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost	£	87,550
	£	131,325
	£	20,011
	£	37,521
	£	25,014

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 2,200,000

Lambert
Smith
Hampton

Scheme Name	Potters Bar, Ridge, South Minns - EN6
Local Authority	Hertsmere

TEST	Herts C3U
SCHEME	C3U

	Per Hec	Per Acre
TOTAL RESIDENTIAL UNITS	40	15
Developable Hectares	1	2.74
LAND VALUE BENCHMARK	£ 3,600,000	£ 1,456,900

	Achievable CIL	Maximum CIL
CIL RATE	£ 157	£ 157

Lambert
Smith
Hampton

	£/sqm	no Grant	Plus Grant
Affordable Housing Percentage %	35%		
Affordable tenure 1	75%	£ 818	
Affordable tenure 2	0%	£ 1,300	£ 1,300
Affordable tenure 3	25%	£ 2,433	
AFF/sqft	100%	£ 1,222	
Social Grant	NO		

	CIL GIA
Existing Sgft on Site %	0%
Non Residential Space in Scheme %	0%

GDV	£ 11,506,163
Residual Cost	£ 6,418,939
Residual Return (Cost)	£ 15.5%
Residual Profit	£ 993,992
Residual Land Value	£ 3,600,000
RLV per hec	£ 3,600,000
Benchmark Land Value	£ 3,600,000
Benchmark per Hec	£ 3,600,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (Som)	Rev £/Som	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 4,201	£ -	0%	85%
Private Houses	95	£ 4,001	£ 1,022	65%	100%

Ground Rent	Rent	Yield
£	100	5.5%

GIA	2,470
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No Beds	Av. Unit (Som)	Rev £/Som	Build Cost	Mix	Gross to Net
Affordable Apartments	67	£ 1,222	£ -	0%	85%
Affordable Houses	95	£ 1,222	£ 1,022	35%	100%

GIA	1,330
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CODE LEVEL	4	4%
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OTHER USE	Rent psom / Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

TOTAL GIA	3,800
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PD Units	PD NIA	PD Revenue	PD Build Cost
0	-	£ -	£ -
26	2,470	£ 9,881,235	£ 2,524,340

Ground units	Ground Rev
0	£ -

T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD build cost
26	2,470	£ 9,881,235	£ 2,524,340

AF Units	AF NIA	AF Revenue	AF Build Cost
0	-	£ -	£ -
14	1,330	£ 1,624,928	£ 1,359,260

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
14	1,330	£ 1,624,928	£ 1,359,260

40	3,800	£ 11,506,163	£ 4,038,944
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NIA	REVENUE	COST
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -

TOTAL NIA	TOTAL REVENUE	TOTAL COST
3,800	£ 11,506,163	£ 4,038,944

SITE COSTS

Professional Fees	12%
Abnormals/Externals	15%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Som
Residential S106	£ 2,000	£ 21
Commercial S106	£ -	£ 21

CIL	CIL SOM	CIL psom
CIL RATE	2,470	£ 157

PD+COM	AF	Site Costs
321,562	163,111	£ 484,673
401,953	203,889	£ 605,842
£ 296,437	48,748	£ 345,185
£ 28,436		£ 28,436
£ 161,984	67,963	£ 229,947
£ 1,210,372	483,711	£ 1,694,083

Section 106	Section 106	Section 106
£ 52,000	28,000	£ 80,000
£ -		£ -
TOTAL 106	£ 52,000	£ 80,000

CIL	CIL	CIL
£ 388,843		£ 388,843
TOTAL CIL	£ 388,843	£ 388,843

£ 4,330,899	£ 1,870,971	£ 6,201,870
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FINANCE COSTS

Finance Costs	7%
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£ 151,581	£ 65,484	£ 217,065
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PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

TOTAL PROFIT
£ 896,496
£ 97,495.65
£ 993,992

LAND PURCHASE

GROSS LAND VALUE	£ 4,093,235
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost
£ 143,263
£ 214,895
£ 32,746
£ 61,399
£ 40,932

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 3,600,000

Lambert
Smith
Hampton

Scheme Name	Iistree and Shenley- WD6
Local Authority	Hertsmere

TEST	Herts CSU
SCHEME	CSU

		Per Hec	Per Acre
TOTAL RESIDENTIAL UNITS	40	40	16
Developable Hectares	1	2.47	Acres
LAND VALUE BENCHMARK	£ 2,700,000		£ 1,052,675

		£/sqm
Affordable Housing Percentage %	35%	no Grant
Affordable tenure 1	75%	£ 818
Affordable tenure 2	0%	£ 1,300
Affordable tenure 3	25%	£ 2,433
AFF/sqft	100%	£ 1,222
Social Grant	NO	

		CIL GIA
Existing Sqft on Site %	0%	2,470
Non Residential Space in Scheme %	0%	

	Achievable CIL	Maximum CIL
CIL RATE	£ 195	£ 195

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GDV	£ 11,272,049
Residual Cost	£ 7,184,925
Residual Return (Cost)	£ 14.2%
Residual Profit	£ 1,017,198
Residual Land Value	£ 2,700,000
RLV per hec	£ 2,700,000
Benchmark Land Value	£ 2,700,000
Benchmark per Hec	£ 2,700,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (Sqm)	Rev £/Sqm	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 4,101	£ -	0%	85%
Private Houses	95	£ 3,908	£ 1,022	65%	100%
Ground Rent	Rent	Yield			
	£ 100	5.5%			

GIA	2,470
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No Beds	Av. Unit (Sqm)	Rev £/Sqm	Build Cost	Mix	Gross to Net
Affordable Apartments	67	£ 1,222	£ -	0%	85%
Affordable Houses	95	£ 1,222	£ 1,380	35%	100%

GIA	1,330
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CODE LEVEL	4
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OTHER USE	Rent psqm / Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

-	195
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TOTAL GIA	3,800
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PD Units	PD NIA	PD Revenue	PD Build Cost
0	-	£ -	£ -
28	2,470	£ 9,647,122	£ 2,524,340

Ground units	Ground Rev
0	£ -

T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD build cost
28	2,470	£ 9,647,122	£ 2,524,340

AF Units	AF NIA	AF Revenue	AF Build Cost
0	-	£ -	£ -
14	1,330	£ 1,624,928	£ 1,835,001

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
14	1,330	£ 1,624,928	£ 1,835,001

40	3,800	£ 11,272,049	£ 4,533,715
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NIA	REVENUE	COST
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -

-	£ -	£ -
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TOTAL NIA	TOTAL REVENUE	TOTAL COST
3,800	£ 11,272,049	£ 4,533,715

SITE COSTS

Professional Fees	12%
Abnormals/Externals	15%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Sqm
Residential S106	£ 2,000	£ 21
Commercial S106		£ 21

CIL	CIL SQM	CIL psqm
CIL RATE	2,470	£ 195

PD+COM	AF	Site Costs
323,848	220,200	£ 544,048
404,807	275,250	£ 680,057
£ 289,414	£ 48,748	£ 338,161
£ 28,436		£ 28,436
£ 162,938	£ 91,750	£ 254,688
£ 1,209,438	£ 635,948	£ 1,845,386

Section 106	Section 106	Section 106
£ 52,000	28,000	£ 80,000
£ -		£ -
TOTAL 106	£ 52,000	£ 28,000

CIL	CIL	CIL
£ 482,856		£ 482,856
TOTAL CIL	£ 482,856	£ 482,856

£ 4,443,008	£ 2,488,949	£ 6,941,957
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FINANCE COSTS

Finance Costs	7%
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			Finance Cost		
£	155,505	£	87,463	£	242,968

PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

		TOTAL PROFIT		
£	919,703	£	919,703	
	£	97,495.65	£	97,496
		£	1,017,198	

LAND PURCHASE

GROSS LAND VALUE	£ 3,069,926
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost
£ 107,447
£ 161,171
£ 24,559
£ 46,049
£ 30,699

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 2,700,000

Lambert
Smith
Hampton

Scheme Name	Bushey, Aldeham and Patchetts Green
Local Authority	Hertsmere

TEST	Herts C3U
SCHEME	C3U

	Per Hec	Per Acre
TOTAL RESIDENTIAL UNITS	40	16
Developable Hectares	1	2.47
LAND VALUE BENCHMARK	£ 4,000,000	£ 1,618,778

	Achievable CIL	Maximum CIL
CIL RATE	£ 229	£ 229

Lambert
Smith
Hampton

	%	£/sqm
Affordable Housing Percentage %	35%	no Grant
Affordable tenure 1	75%	£ 818
Affordable tenure 2	0%	£ 1,300
Affordable tenure 3	25%	£ 2,433
AFF/sqm	100%	£ 1,222
Social Grant	NO	

	CIL GIA
Existing Sqft on Site %	0%
Non Residential Space in Scheme %	0%

GDV	£ 11,961,878
Residual Cost	£ 6,407,972
Residual Return (Cost)	£ 15.7%
Residual Profit	£ 1,005,867
Residual Land Value	£ 4,000,000
RLV per hec	4,000,000

Benchmark Land Value	£ 4,000,000
Benchmark per Hec	£ 4,000,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (SqM)	Rev £/SqM	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 4,394	£ -	0%	85%
Private Houses	95	£ 4,185	£ 1,022	65%	100%
Ground Rent	100	£ 5.5%			

GIA	2,470
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No Beds	Av. Unit (SqM)	Rev £/SqM	Build Cost	Mix	Gross to Net
Affordable Apartments	67	£ 1,222	£ -	0%	85%
Affordable Houses	95	£ 1,222	£ 1,022	35%	100%

GIA	1,330
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CODE LEVEL	4	4%
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OTHER USE	Rent psqm /Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

-	300
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TOTAL GIA	3,800
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PD Units	PD NIA	PD Revenue	PD Build Cost
0	2,470	£ 10,336,950	£ 2,524,340
26			

Ground units	Ground Rev
0	£ -

T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD build cost
26	2,470	£ 10,336,950	£ 2,524,340

AF Units	AF NIA	AF Revenue	AF Build Cost
0	-	£ -	£ -
14	1,330	£ 1,624,928	£ 1,359,260

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
14	1,330	£ 1,624,928	£ 1,359,260

40	3,800	£ 11,961,878	£ 4,038,944
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NIA	REVENUE	COST
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -

-	£ -	£ -
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TOTAL NIA	TOTAL REVENUE	TOTAL COST
3,800	£ 11,961,878	£ 4,038,944

SITE COSTS

Professional Fees	12%
Abnormals/Externals	10%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Sqm
Residential S106	£ 2,000	£ 21
Commercial S106		£ 21

CIL	CIL SQM	CIL psqm
CIL RATE	2,470	£ 229

PD+COM	AF	Site Costs
321,562	163,111	£ 484,673
267,968	135,928	£ 403,894
£ 310,109	£ 48,748	£ 358,856
£ 28,436		£ 28,436
£ 161,984	£ 67,963	£ 229,947
£ 1,690,059	£ 416,748	£ 1,606,807

Section 106	Section 106	Section 106
£ 52,000	£ 28,000	£ 80,000
£ -	£ -	£ -

TOTAL 106	£ 52,000	£ 28,000	£ 80,000
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CIL	CIL	CIL
£ 566,525	£ -	£ 566,525
TOTAL CIL	£ 566,525	£ 566,525

£ 4,388,269	£ 1,803,008	£ 6,191,277
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FINANCE COSTS

Finance Costs	7%
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			Finance Cost		
£	153,589	£	63,105	£	216,695

PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

		TOTAL PROFIT
£	908,372	£ 908,372
	£ 97,495.65	£ 97,496
		£ 1,005,867

LAND PURCHASE

GROSS LAND VALUE	£ 4,548,039
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost
£ 159,181
£ 238,772
£ 36,384
£ 68,221
£ 45,480

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 4,000,000

Lambert
Smith
Hampton

Scheme Name	Radlett
Local Authority	Hertsmere

TEST	Herts C3U
SCHEME	C3U

TOTAL RESIDENTIAL UNITS	40	Per Hec	40	Per Acre	16
Developable Hectares	1		2.47	Acres	
LAND VALUE BENCHMARK	£ 6,000,000			£ 2,428,167	

Achievable CIL	Maximum CIL
CIL RATE £ 226	£ 226

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Affordable Housing Percentage %	40%	£/sqm	no Grant	Plus Grant
Affordable tenure 1	75%	£ 818		
Affordable tenure 2	0%	£ 1,300		
Affordable tenure 3	25%	£ 2,433		£ 1,300
AFF/sqm	100%	£ 1,222		
Social Grant	NO			

Existing Sqft on Site %	0%	CIL GIA	2,280
Non Residential Space in Scheme %	0%		

GDV	£	13,839,098
Residual Cost	£	6,068,115
Residual Return (Cost)	£	15.8%
Residual Profit	£	948,925
Residual Land Value	£	6,000,000
RLV per hect	£	6,000,000
Benchmark Land Value	£	6,000,000
Benchmark per Hec	£	6,000,000

LSH CIL CALCULATOR

REVENUE/BUILD COST

No Beds	Av. Unit (Sam)	Rev £/Sam	Build Cost	Mix	Net to Gross
Private Apartments	67	£ 5,655	£ -	0%	85%
Private Houses	95	£ 5,385	£ 1,022	60%	100%
Ground Rent	Rent	Yield			
	£ 100	5.5%			

GIA	2,280
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No Beds	Av. Unit (Sam)	Rev £/Sam	Build Cost	Mix	Gross to Net
Affordable Apartments	56	£ 1,222	£ -	0%	85%
Affordable Houses	80	£ 1,222	£ 1,022	40%	100%

GIA	1,277
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CODE LEVEL	4	4%
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OTHER USE	Rent psqm / Rooms (£)	Yield (%)	GIA	NIA	Build Cost
Supermarket	£ -	0.0%	-	0%	-
Shops	£ -	0.0%	-	0%	-
Community	£ -	0.0%	-	0%	-
Care Home	£ -	0.0%	-	0%	-
Hotel	£ -	0.0%	-	85%	-
Community	£ -	0.0%	-	0%	-
1	£ -	0.0%	-	0%	-
2	£ -	0.0%	-	0%	-

-	290
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TOTAL GIA	3,657
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PD Units	PD NIA	PD Revenue	PD Build Cost
0	-	£ -	£ -
24	2,280	£ 12,279,168	£ 2,330,160

Ground units	Ground Rev
0	-

T PD Units	TOTAL PD NIA	Total PD Revenue	Total PD build cost
24	2,280	£ 12,279,168	£ 2,330,160

AF Units	AF NIA	AF Revenue	AF Build Cost
0	-	£ -	£ -
16	1,277	£ 1,559,930	£ 1,304,890

T AF Units	Total AF NIA	Affordable Revenue	Standard Cost
16	1,277	£ 1,559,930	£ 1,304,890

40	3,557	£ 13,839,098	£ 3,780,452
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NIA	REVENUE	COST
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -
-	£ -	£ -

-	£ -	£ -
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TOTAL NIA	TOTAL REVENUE	TOTAL COST
3,657	£ 13,839,098	£ 3,780,452

SITE COSTS

Professional Fees	12%
Abnormals/Externals	10%
Marketing	3%
Disposal Fees	1.75%
Contingency	5%

SECTION 106	Per unit	By Sam
Residential S106	£ 1,872	£ 21
Commercial S106		£ 21

CIL	CIL SQM	CIL psqm
CIL RATE	2,280	£ 226

PD+COM	AF	Site Costs
297,067	156,587	£ 453,654
247,556	130,489	£ 378,045
£ 368,375	46,798	£ 415,173
£ 27,299		£ 27,299
£ 153,730	65,244	£ 218,975
£ 1,094,028	399,118	£ 1,493,146

Section 106	Section 106	Section 106
£ 48,000	26,880	£ 74,880
£ -	-	£ -
TOTAL 106	£ 48,000	£ 26,880

CIL	CIL	CIL
£ 514,436		£ 514,436
TOTAL CIL	£ 514,436	£ 514,436

£ 4,132,026	£ 1,730,898	£ 5,862,913
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FINANCE COSTS

Finance Costs	7%
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£ 144,621	£ 60,581	Finance Cost
		£ 205,202

PROFIT

Private Profit on cost	20%
Affordable Contractor on cost	6%

£ 855,329	TOTAL PROFIT	£ 855,329
£ 93,595.82		£ 93,596
		£ 948,925

LAND PURCHASE

GROSS LAND VALUE	£ 6,822,058
Land Interest	7%
Stamp Duty	4.00%
VAT on Stamp	0.80%
Purchase Fees	1.50%
Additional Fees	1%

Land Cost	
£ 238,772	
£ 358,158	
£ 54,576	
£ 102,331	
£ 68,221	

RESIDUAL LAND VALUE

Note: Blue assumptions on Data Input Sheet
Black assumptions are based on formula/input page

Equals Viable
Equals Non Viable
Variable Cell

£ 6,000,000

Lambert
Smith
Hampton