

Joint Financial Viability Feasibility

On behalf of

Epping Forest District Council & Essex County Council

For the Proposed Independent Living Scheme

On Land At

Hillhouse Waltham Abbey EN9 3EH

Planning Reference: EPF/2207/16

23rd January 2017



Executive Summary

- Epping Forest District Council (EFDC) and Essex County Council (ECC) have developed a Master-plan, which proposes to deliver a mixed use development at Hillhouse, Ninefields, Waltham Abbey.
- Part of the master-plan proposals is the delivery of a 60-unit Independent Living Scheme (ILS), which falls under planning use class C2.
- ECC has agreed to deliver 40% of the units as affordable housing.
- The ILS is to be sited on ECC land which currently has a restrictive covenant, held by EFDC, restricting its use to that of playing fields.
- KCL has been jointly appointed by EFDC and ECC to undertake Viability Appraisal Feasibility to ascertain whether the scheme generates any residual land value in order to inform discussions between EFDC and ECC on the arrangements for the removal of the restrictive covenant enabling the development to go ahead.
- Based on KCL's assumptions, KCL has identified that there is no residual value in the scheme.
- Based on KCL's assumptions the scheme carries a deficit of £717,933.
- For the scheme to be financially viable KCL estimates that there will be a requirement for grant funding of circa £729,326.



1. Introduction

Epping Forest District Council **(EFDC)** and Essex County Council **(ECC)** jointly appointed Kift Consulting Limited **(KCL)** on 6th December 2016 to prepare a Joint Viability Appraisal Feasibility **(JVA)** submission in respect of the proposed development of a 60-unit Independent Living Scheme **(ILS)** on land currently owned by ECC at Hillhouse, Ninefields, Waltham Abbey, EN9 3EH.

The site, which is subject to a covenant restricting its use to that of playing fields, extends to 1.44 hectares and forms part of a larger Master-plan to deliver a mixed use development including the provision of a new health centre, leisure centre and swimming pool as well as retaining some of the existing playing fields for recreational use.

The ILS has received outline consent and the units fall under Planning Use Class C2 - residential accommodation providing care. This class is usually exempt from the affordable housing planning obligation as defined in EFDC's Draft Local Plan (published October 2016) and in the affordable housing objectives of the adopted National Planning Policy Framework (NPPF), which require a minimum of 40% of the total number of residential units proposed for use as affordable housing. However, in the spirit of partnership working, ECC has agreed to provide a minimum of 40% of the units for use as affordable housing in order to comply with its own service obligations and to satisfy the requirements of the planning consent and the terms agreed in the S106 agreement. Therefore, 24 of the proposed 60 units will be for use as affordable rent.

It is understood that, in due course, ECC's proposed ILS Provider will be seeking an exemption from the usual housing benefit requirements to enable the Provider to charge higher rents than the relevant Local Housing Allowance, but which still enables tenants to receive full housing benefit (with rents still no more than 80% of market rents, including service charges). We understand that this proposed application for an exemption will be considered by the Council's Housing Benefit Service when submitted by the ILS Provider. For the avoidance of any doubt, this Joint Financial Viability Feasibility takes no account of the proposals that form the Government's current consultation exercise, that proposes to limit housing benefit for supported housing schemes to the relevant Local Housing Allowance, with the possibility of a "top-up" provided from a ring-fenced fund administered by county councils in two-tier areas such as Essex.

KCL has been asked to undertake a technical feasibility in the preparation of the JVA for the ILS in isolation and, in particular, to ascertain whether the development generates any residual land value in order to inform discussions between EFDC and ECC on the arrangements for the removal of the restrictive covenant enabling the development to go ahead.



2. The Agreed Instruction – KCL's Services

KCL has been appointed to undertake the following agreed services:

- Attend a meeting with both EFDC and ECC to gain a greater understanding of what is required and formalise instruction
- Obtain advice from both EFDC & ECC in respect of any previous viability work that may have been undertaken assumptions made etc.
- KCL will use the Royal Institution of Chartered Surveyors (RICS) Build Cost Information Service (BCIS) to inform construction costs
- Base the Construction programme on the BCIS construction duration calculator
- Ascertain and evidence the likely sales values of the 36 new units for outright sale
- Ascertain the level of Registered Provider offer for the 24 affordable units this will be based on a 30 year rental stream relating to housing costs only
- Advise on all other income and expenditure items as appropriate
- Advise on the sales programme
- KCL will use the latest version of the Homes and Communities (HCA)
 Development Appraisal Tool (DAT) to model the financial viability of the scheme.
- Issue a draft report to both EFDC and ECC within 10 working days of both EFDC and ECC providing all relevant information sought by KCL
- Issue a final report to both EFDC and ECC within 5 working days from the date of receiving their responses to the draft report.
- Attend a meeting to go through our findings with both EFDC and ECC.

3. The Brief

KCL met with EFDC and ECC on 08th December 2016 and was provided with the following brief:

- It is anticipated that the proposed development will deliver 60no. 1 & 2 bed flats;
- 60% (36no.) will be for private sale
- The private sale flats will provide 80% (29no.) 1-bed flats @ 54m² and 20% (7no.) 2-bed flats @ 68m²
- 40% (24no.) will be delivered as affordable flats
- The affordable flats will reflect the mix of the private sale flats and provide 80% (19no.) 1-bed flats @ 54m² and 20% (5no.) 2-bed flats @ 68m²
- The affordable flats will be delivered as Affordable Rent.



- As advised by ECC, the net to gross floor area is 52%, reflecting the increased amount of communal space that is incorporated into these exemplar schemes.
- There is an s106 contribution of £166,090 agreed in the Heads of Terms as mitigation against the loss of football pitches.
- Site Value should be considered zero
- Should the scheme require it, an assessment to be provided on the likely level of grant funding that may be needed.

4. KCL's Methodology

KCL has provided information in this report, supported by evidence, in the following key areas:

- Income / Values
 - o Open Market Value of the private sales
 - Affordable Housing income
- Construction Costs
 - Headline Build Costs
 - External Works Costs
 - o Contingencies and Fees
- Other Costs
 - S106 contributions
 - o Sales and Marketing Fees
 - o Finance Costs
 - Developer's Profit
- Programme
 - Construction programme
 - Sales and Marketing programme
- Site Value Market Value

KCL uses the latest version of the Homes and Communities Agency (HCA) Development Appraisal Tool (DAT) to model and test scheme viability.

5. Income / Values

5.1.Open Market Sale Income

Currently there is a new build retirement development being marketed by Churchill Retirement Living in Broomstick Hall Road, Waltham Abbey. This development is approximately ½ mile from Hillhouse. KCL was involved in the validation of the affordable housing financial contribution on this scheme and so is well versed in the assumptions made by Churchill Living particularly in terms of the assumed open



market values. One-bedroom flats on this scheme range from £292,950 up to £319,950 and two bedroom flats range from £355,000 up to £463,950.

Looking at sales values on second-hand retirement flats in the locality most of which are smaller than those proposed and do not offer all of the proposed facilities, KCL is of the opinion that the open market sales values should be £300,000 for the one-bedroom flats and £375,000 for the two-bedroom flats.

This generates a Gross Development Value of £11,325,000.

(Evidence supporting the OMV assumptions can be found at appendix 1)

5.2. Affordable Housing Income

The S106 Agreement requires all of 24 units (40%) to be delivered as Affordable Rent. Affordable Rent is a form of social housing whereby homes will be made available at a rent level of up to 80% of local gross market rents (gross market rents are generally expressed inclusive of any service charges). An Affordable Rent set at up to 80% of the gross market rent should take account of the service charge of the property.

KCL has ascertained that the average market rent for a 1-bedroom flat in this area is £194 per week, 80% of £194 is £155 and so the maximum rent a Registered Provider (RP) can charge for a 1-bed flat is £155 per week. This is slightly higher than the Local Housing Allowance (LHA) for the area, which is £146.57. The average market rent for a two-bedroom flat is £244 per week, 80% of £244 is £195 per week; again this is slightly higher than the LHA, which is £186.46. However, as explained earlier in Section 1, KCL has been informed by ECC that for this type of property, ECC expects that, in due course, its ILS Provider will be seeking an exemption from the usual housing benefit requirements to enable the Provider to charge higher rents than the relevant Local Housing Allowance (with rents still no more than 80% of market rents, including service charges). Although we understand that this intention is included in the S106 Agreement, the Council's Housing Benefit Service has not yet agreed it. Therefore KCL has assumed gross weekly rents of £155 and £195 respectively.

For the purposes of the DAT, KCL has inputted net rents (assuming traditional housing service charges at £520 per annum), which cover communal cleaning and heating as well as other ancillary services such as ground maintenance. If KCL did not use a net rent then the capital value calculation would be over inflated.

There are a number of other costs that have to be accounted for including scheme management, voids & bad debts, day to day repairs, component servicing, planned maintenance and life cycle replacement. Traditionally, individual purchasers in ILS schemes pay for these costs as part of a service charge (e.g. scheme management, component servicing) and / or a capital payment to the 'freeholder' on a future sale of the property (normally to recover planned maintenance or to set aside as a



sinking fund for life cycle replacement). However, whereas these costs are borne by an individual purchaser, it will be the RP who covers these costs under current HCA standards (e.g. The Home Standard). KCL has therefore used RP industry financial assumptions to cover these costs separately. This gives flexibility to the Council project team in taking the design of the scheme further e.g. the affordable housing is 'pepper potted' or developed with an RP 'wing' which is solely owned by an RP.

Based on the assumptions KCL has made this generates a capital value of £2,647,288.

(Evidence supporting the market rents can be found at appendix 2)

5.3. Ground Rents

Ground rents represent the freeholders charge for land on which leasehold buildings stand. It is usual to see higher ground rent charges in retirement developments than in conventional developments as retirement developments include more communal facilities such as the lounge, the laundry room, the guest suite, the dining room and sometimes the restaurant. These facilities are not saleable and must be retained for the use of all homeowners and therefore the freeholder retains a substantial investment in the development. Ground rents can range from £250 per unit per annum up to £475 per unit per annum. KCL feels it would be prudent to charge an average ground rent of £350 per unit per annum.

This charge is usually passed onto each individual resident in his or her annual service charge, however, where the affordable rented units are leased to an RP the responsibility for paying the annual ground rents would fall to the RP as the head leaseholder. The RP may pass these charges onto individual tenants in their service charge provided always that the rent plus service charge does not exceed 80% of the market rent.

For the avoidance of doubt this charge has not been included in the calculations at 5.2. above and for modelling purposes has been shown as a separate entry in the DAT appraisal.

This generates a capitalised annual Ground Rent of £420,000.

This brings the total Gross Development Value of the Scheme to £14,442,396.

6. Construction Costs

6.1 Headline Build Costs

As agreed KCL has used the Royal Institution of Chartered Surveyors (RICS) Build Cost Information Service (BCIS) rate per \pm/m^2 study using the default period, new build sheltered housing with shops, restaurants and the like, rebased to Epping Forest.



BCIS rates include two 'averages' and four measures of spread as well as information on the sample size. It is important to consider what information has been used to generate the BCIS rate in order to select a rate that is representative of what is actually being built. It is recognised that standard construction rates change with the size of the property with small properties (e.g. flats) having much higher construction rates than large houses. In this instance KCL has elected to use the median rate (this is in line with the rate used by Dixon Searle when they undertook the Economic Viability of development across the district used to inform the Local Plan) of $\pm 1,343m^2$.

(A copy of the BCIS rates can be found at appendix 3)

6.2. External Works

BCIS rates do not include external works and KCL has assumed an additional 10% of the BCIS base build cost as an allowance for plot specific external works. This benchmarks well against the allowance suggested by Dixon Searle in their Assessment of Economic Viability, of 5% - 20% of base build costs.

KCL's cost consultants, Calfordseaden LLP - a leading national multi-disciplined construction and property consultancy, usually advise that:

"...... as a general rule of thumb we are seeing external works costs equating to anywhere between 10 - 15% of base build costs."

6.3. Contingencies and Fees

6.3.1. Build Cost Contingency

It is usual to include a build cost contingency of around 5% to cover any anticipated building problems where there is a high level of build cost risk, for example, refurbishments or large complex schemes. Generally when using BCIS rates, as in this case, the expectation is to show no contingency.

This scheme has not been fully worked up and ECC has provided KCL with a Geo Environmental Assessment report prepared by Idom Merebrook dated August 2016, which, following a Phase 1 Non-Intrusive investigation and a further Phase 2 Exploratory investigation has resulted in the following recommendations:

- Geotechnical -Trench footings (minimum 3.5 m deep) required due to presence of made ground and high volume change soils. Alternatively, vibro ground improvement may be considered or piles. A minimum of 300 mm of certified clean imported topsoil is recommended in all soft landscaped areas.
- 2. Remediation CS2 gas protection recommended in structures. Contractor must have specific method statement in place for working in low-level asbestos contaminated ground. Himalayan Balsam along stream corridor will require treatment.



- 3. Waste Classification It is likely that made ground will be classed as nonhazardous (but not inert) waste due to the presence of low-level asbestos. However, should any visible fragments of asbestos be included then a hazardous classification would be appropriate.
- 4. Re-use of site soils If it is intended to retain materials on site then this should be planned under a *Materials Management Plan* under the CL:AIRE *Code of Practice on the Definition of Waste*.

Clearly the Environmental Assessment has considered the site as a whole but it is not unreasonable to assume that some of these costs should be borne by the ILS site. Therefore KCL has decided it would be prudent to include some contingency in the appraisal and has entered a contingency figure of £476,765 (based upon 5% of the base build) apportioned as follows:

- Site preparation costs £76,765
- Contingency figure of £400,000 to cover Prelims, Utilities, Foul Water Drainage, surface Water drainage.

6.3.2. Professional Fees

KCL has adopted the industry standard assumption of 10% of the total build cost to cover professional fees.

7. Other Costs

7.1. Section 106 Contributions

KCL has included £166,090 as a s106 contribution as agreed in the Heads of Terms for mitigation against loss of football pitches.

7.2. Sales and Marketing Fees

7.2.1. Open Market Sale

KCL has assumed a sales agent and sales marketing fee of 5% of the open market Gross Development Value (GDV) as opposed to the usual 3% in recognition that retirement apartments require a more intensive sales and marketing campaign due to the nature of the client group.

£750 per unit has been allowed to cover sales legal fees, which is a standard industry assumption for a quantum of flats.

7.2.2. Affordable Housing

KCL recognises that there is a cost implication to the developer in selling affordable housing to a Registered Provider in terms of legal fees and, based upon benchmark



costs taken from other schemes where KCL has been involved, KCL has assumed £7,500 to cover these associated legal costs.

7.3.Finance Costs

An interest rate of 6.5% has been input into the appraisal and represents the cost of finance to the scheme developer. This represents the middle of the range of interest rates that KCL is currently seeing on schemes and benchmarks well with the Dixon Searle assumption used in the district wide economic viability assessment.

7.4. Developer's Profit

Developers must receive a competitive return for a scheme to proceed and also a level of profit that is sufficient for finance to be secured. The appropriate level of developer profit will vary from scheme to scheme; a range of factors including property market conditions and the development's risk profile determines this. The lower the scheme's risk profile, the lower the level of required profit and vice versa.

Current profit levels for private residential / commercial components of a scheme are likely to fall within a range of 15-20% on Gross Development Value (GDV) depending on the circumstances of the proposal. As the risk profile for this scheme is considered to be low to moderate KCL believes a return of 17.5% on GDV is acceptable.

A return on the affordable housing is shown as a percentage (usually around 6%) of build costs not capital values and is moderate to reflect the low level of risk of this activity. However, where BCIS rates are used it should be zero as BCIS costs are inclusive of contractor's profit and therefore no return has been included for the affordable housing.

8. Programme

8.1. Construction programme

KCL has relied upon the BCIS Construction Duration calculator for individual projects of 85 weeks (21 months).

(A copy of the BCIS duration calculator can be found at appendix 4)

8.2. Sales Programme

From KCL's experience in validating these types of retirement schemes KCL is aware that marketing begins at least 9 months prior to practical completion resulting in around a third of the units being sold upon practical completion with the remaining two thirds selling over the six months after practical completion. This is the sales



profile that has been entered into the appraisal.

9. Land / Site Value

It is important to enter a realistic land value into the appraisal based upon the Existing Use Value of the site; clearly if set too high the cost of the scheme will increase, if set too low the cost to the scheme will decrease.

The definition provided by the RICS in their Financial Viability in Planning Guidance Note is as follows:

'Existing Use Value (EUV) is the estimated amount for which an asset or liability should exchange on the valuation date between a willing buyer and a willing seller in an arm's-length transaction after properly marketing and where both parties had each acted knowledgeably, prudently and without compulsion, assuming that the buyer is granted vacant possession of all parts of the property required by the business and disregarding potential alternative uses and any other characteristics of the property that would cause market value to differ from that needed to replace the remaining service potential at least cost.'

The Existing Use Value of the site is that of playing fields and is hampered by the covenant restricting its use to that of playing fields. The playing fields are not actively used and KCL has been advised that the cost to maintain them (grass cutting etc.) effectively negates any revenue that they may generate as playing fields. For the purposes of this modelling exercise KCL has agreed with ECC and EFDC to enter the land/site value into the appraisal as £1.

10. The Outcome of the Appraisal Modelling and the Need for Grant Funding

Based on all of the assumptions detailed in this report it is clear that there is no residual value in the scheme, indeed, based on KCL's assumptions, the scheme carries a deficit of £717,933.

(A copy of the DAT 1 appraisal can be found at appendix 5)

In order for the scheme to be financially viable there will be a need for grant funding of £729,326 to be made available, which KCL understands from ECC will be met from ECC's Essex-wide Capital Programme Budget provision to fund ILSs identified as requiring grant funding.

(A copy of the DAT 2 appraisal with grant funding can be found at appendix 6)



Appendix 1

Open Market Sales

Supporting Evidence





11 results

Retirement Properties For Sale in Waltham Abbey, Essex 👌 🆧 Create Alert

Highest Price

Filters (1) -



FEATURED NEW HOME - RETIREMENT

£292,950



1 bedroom retirement property for sale Broomstick Hall Road, Waltham Abbey, EN9





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£363,500

Guide Price

2 bedroom terraced house for sale Byron Road, Walthamstow, London

Added on 08/12/2016



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£319,950

RETIREMENT

Churchill

1 bedroom retirement property for sale Broomstick Hall Road, Waltham Abbey, EN9

NEW HOME

Added on 28/10/2015



WOODHOUSE PROPERTY CONSULTANTS Call 01992 637777

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£318,950

RETIREMENT

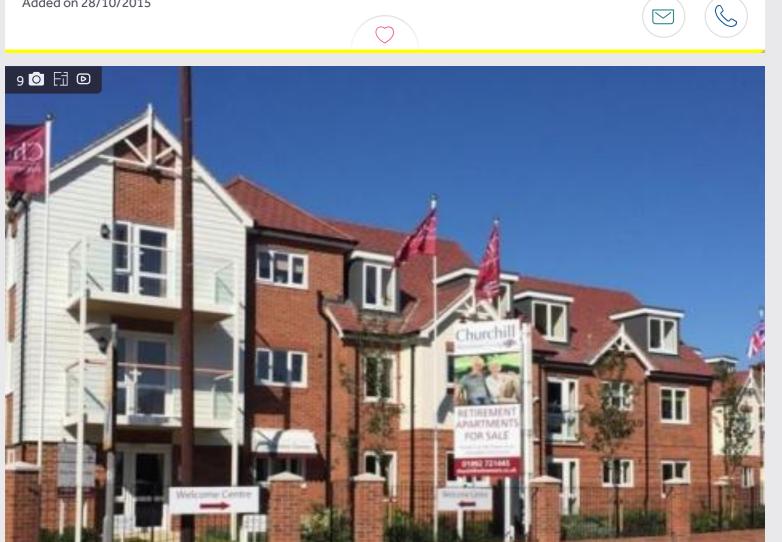
1 bedroom retirement property for sale Broomstick Hall Road, Waltham Abbey, EN9

NEW HOME

Added on 28/10/2015



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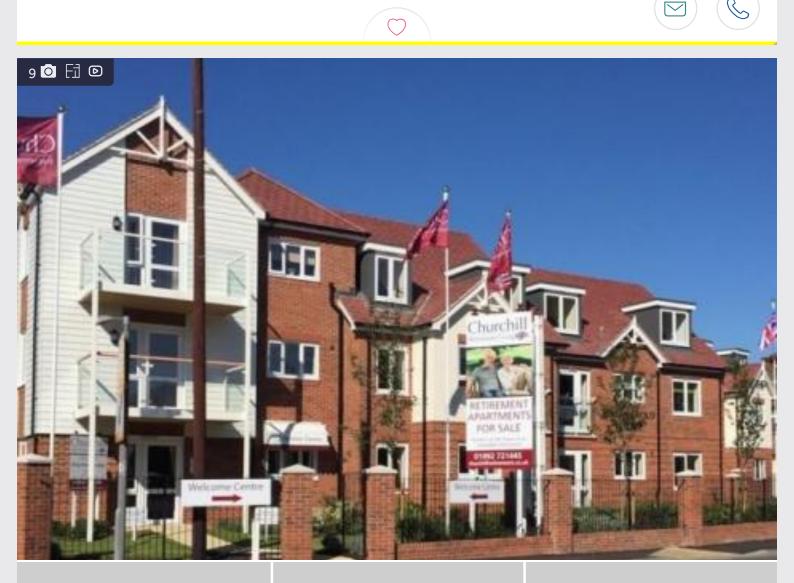


£299,950

1 bedroom retirement property for sale Broomstick Hall Road, Waltham Abbey, EN9

NEW HOME

Added on 28/10/2015





RETIREMENT

1 bedroom retirement property for sale Broomstick Hall Road, Waltham Abbey, EN9

NEW HOME

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£292,950

RETIREMENT

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1 bedroom retirement property for sale Broomstick Hall Road, Waltham Abbey, EN9

NEW HOME

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Added on 28/10/2015

<u>millers</u>

Millers Estate Agents, Epping 65 High Street, Epping, CM16 4BA

01992 847327 local call rate

1 bedroom flat for sale

Stewart Court, Epping



10

www.rightmove.co.uk/property/37791909

Sold STC E300,000



Property Description

Key features

■ A DEVELOPMENT OF RETIREMENT PROPERTIES

- ACCOMMODATION FOR THE OVER 60's ONLY
- WITHIN EASY REACH OF EPPING TOWN CENTRE
- ONE DOUBLE BEDROOM

■ FITTED KITCHEN WITH BUILT IN APPLIANCES

COMMUNAL SOCIAL AREA

LOUNGE AND KITCHEN

Full description

We are pleased to offer for sale this well presented retirement maisonette built by McCarthy & Stone ideally situated within walking distance of the High Street. Offering tailored services for the over 60's which includes a social lounge, kitchen, laundry and landscaped gardens with ornamental pond and sitting areas. The accommodation comprises an entrance hall leading to a lounge/diner, a fitted kitchen with built in appliances, a three-piece shower room and large bedroom with built in wardrobes. There is under floor heating, double glazed windows and the maintenance charges includes the house managers services, Careline response system and a guest suite offered to relatives and friends (subject to conditions).

Front Elevation - The grounds are surrounded by brick pillars and iron railings and have pedestrian and vehicular access to the property. Communal access to the building is via a controlled telephone entry system which leads into the communal area and the individual flats.

The Bungalow - The accommodation is based on a bungalow design however the property is a leasehold dwelling situated in a development of similar bungalows, flats and apartments.

Entrance Hall - There is a wooden front door leading into an entrance hall which has an airing cupboard, wall mounted thermostat, telephone care line unit, power point, wall mounted entry phone and doors leading to:

Living Room - 19'11 x 10'6 > 8'5 (6.07m x 3.20m > 2.57m) - Featuring a double glazed door and window leading out to a patio area and the communal gardens. There is a feature ornamental fireplace with surround and electric heater. Power points, control for the underfloor heating, TV aerial point, ceiling lighting and a door leading to:

Fitted Kitchen - 8'6 x 5'7 (2.59m x 1.70m) - The fitted kitchen comprises a range of wall and base units with rolled edge working surfaces. There is an inset single sink unit and drainer with hot an cold taps and tiled splash-backs. There is an integrated fridge freezer, an electric four ring hob, stainless steel electric oven and extractor hood, power points, wall mounted thermostat, spotlighting to the ceiling and a double glazed window to the side elevation.

Bedroom - 17'2 x 9'3 (5.23m x 2.82m) - Double glazed window, a range of mirror fronted wardrobes, power points, wall mounted thermostat for underfloor heating and ceiling lighting.

Shower Room - 6'9 x 5'6 (2.06m x 1.68m) - A white three-piece suite comprising an enclosed shower cubicle a wall mounted shower unit. A pedestal wash hand basin with hot and cold taps, a close coupled WC, tiled walls, extractor fan and underfloor heating.

Communal Gardens - The landscaped gardens offer quiet and peaceful areas to sit and relax in the outdoors facing to the East, South and Westerly directions. There is a feature fish pond with viewing area, various shrub and flowerbeds, formal lawns and paved areas.

Social Living Areas - The social living room is a designated space for residents and friends to meet and chat over a cup of tea in the comfort of an armchair or sofa. The idea is that you can join in as much or little as you like.

Residents' Lounge - The social living room can be used by the residents of the development and their families and friends. It has a separate kitchen area, feature fireplace, windows and doors and access to the lifts.

Communal Laundry - The use of the laundry is available to the residents and comprises of a number of washing machines, dryers and a deep sink unit with hot and cold taps. Some residents have there own washing facilities in their own properties but all residents pay a subscription to use the facility.

Guest Room - There is a room available for family members to use subject to condition and terms.

Emergency Careline - There is an emergency 24 hour Careline system which can be activated from inside the individual rooms.

Mobility Scooter & Cycle Store -

MILLERS HAVE NOT TESTED ANY APPARATUS, EQUIPMENT, FITTING OR ANY SERVICES CONNECTED AND CANNOT VERIFY THAT THEY ARE IN WORKING ORDER, BUYER(S) ARE ADVISED TO OBTAIN VERIFICATION FROM THEIR SOLICITOR OR SURVEYOR. INTERNAL MEASUREMENTS HAVE A TOLERANCE OF +/-3. PHOTOGRAPHS INCLUDED ON THESE PARTICULARS ARE FOR IDENTIFICATION PURPOSES ONLY AND ITEMS SEEN MAY NOT BE INCLUDED. WIDE ANGLE LENS HAVE BEEN USED.

More information from this agent

To view this media, please visit the on-line version of this page at www.rightmove.co.uk/property-for-sale/property-37791909.html



020 8012 8947 local call rate

2 bedroom flat for sale

Stewart Court, Epping, CM16



www.rightmove.co.uk/property/41920782





Property Description

Full description

Tenure: Leasehold

This first floor, very well presented two bedroom apartment offers spacious accommodation including a large entrance hallway with deep storage cupboards, modern kitchen with integrated appliances, bathroom with four piece suite including shower cubicle, double glazing and electric under-floor heating. There are pleasant, well maintained gardens, and parking spaces, if required, have a nominal annual charge. The property is offered with no onward chain.

ENTRANCE:

Via communal entrance door with entry phone system to;

COMMUNAL AREAS:

An attractively furnished and spacious residents' lounge leading to the communal kitchen, door to the daytime house manager's office, hallway leading to laundry room, lift and stairs to first floor, private door to;

HALLWAY:

Recessed down lighting to ceiling, two deep storage cupboards (including an airing cupboard with insulated hot water cylinder, heated by electricity), emergency pull cord, power points and multi-paned door to;

LOUNGE/DINER: 22'9 x 10'7 narrowing to 6'11:

Double glazed windows to front elevation, power points, telephone point and multi-paned door to;

KITCHEN: 8'1 x 7'4:

Recessed down lighting to ceiling, modern range of base and wall units with under-unit lighting, roll top work surfaces incorporating stainless steel single drainer sink unit with single stem mixer, tiled splash backs, electric oven, electric hob, extractor hood above, integrated fridge/freezer, double glazed windows to front elevation, power points and tiled floor.

BEDROOM ONE: 15'6 x 9'8:

Double glazed windows to front elevation, fitted mirrored wardrobes, power points and telephone and TV points.

BEDROOM TWO: 15'1 x 9'11:

Double glazed window to front elevation, power points.

BATHROOM: 9'6 narrowing to 5'11 x 6'8 narrowing to 3'2:

Recessed down lighting to ceiling, fully tiled walls, white suite comprising panelled bath, shower cubicle, vanity unit incorporating wash hand basin with storage below, bidet and low level w.c, wall-mounted mirrored cabinet with light/shaver point above, heated towel rail; emergency pull cord.

EXTERIOR:

Well-maintained communal gardens to both south and west of the development, with lawns and seating areas.

CAR PARKING:

There is an annual fee of £250 approx. for parking space for car owners (subject to availability). Adjacent to the parking area is a mobility scooter and cycle store.

The property is leasehold.

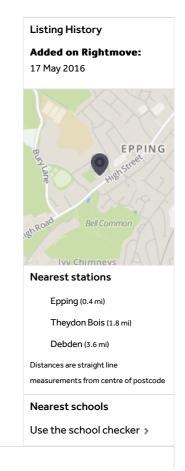
There is a service charge of £260 approx. per month which covers the maintenance of the building, communal areas and grounds, ground rent, the house manager and the care line system.

The property falls in Council Tax band E.

TOTAL APPROX. FLOOR AREA 721 SQ.FT. (67.0 SQ.M.)

Energy Performance Certificates (EPCs)

To view this media, please visit the on-line version of this page at www.rightmove.co.uk/property-for-sale/property-41920782.html

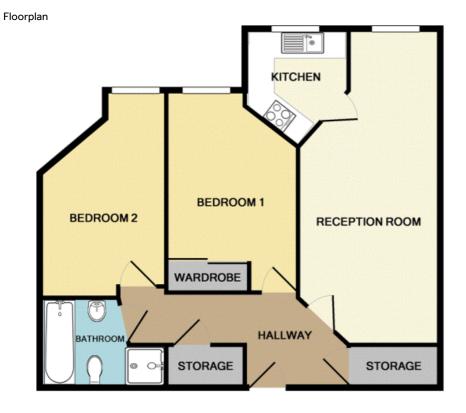


To view this property or request more details, contact:



Petty Son & Prestwich Ltd , Buckhurst Hill 184 Queens Road, Buckhurst Hill, IG9 5BD 020 8012 8947 Local call rate

Floorplans



TOTAL APPROX. FLOOR AREA 721 SQ.FT. (67.0 SQ.M.) Whilst every attempt has been made to ensure the accuracy of the floor plan contained here, measurements of doors, windows, rooms and any other items are approximate and no responsibility is taken for any error, omission, or mis-statement. This plan is for illustrative purposes only and should be used as such by any prospective purchaser. The services, systems and appliances shown have not been tested and no guarantee as to their operability or efficiency can be given Made with Metropix ©2015

To view this property or request more details, contact:



Petty Son & Prestwich Ltd , Buckhurst Hill 184 Queens Road, Buckhurst Hill, IG9 5BD

020 8012 8947 Local call rate

Map & Street View

Appendix 2

Market Rent

Evidence





Flats To Rent in Waltham Abbey, Essex, including let agreed, 1–2 bed 👌 💪 Create Alert

31 results

Newest Listed •



£800 pcm £185 pw (fees apply)

1 bedroom flat Howard Close, Waltham Abbey

Added on 10/12/2016









£897 pcm £207 pw (fees apply)

2 bedroom apartment Sewardstone Road, Waltham Abbey, EN9

Reduced on 10/12/2016





£1,050 pcm £242 pw (fees apply)

2 bedroom flat

Osprey Court, Osprey Road, Waltham Abbey, EN9

Added on 09/12/2016



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£1,300 pcm £300 pw (fees apply)

2 bedroom flat William Court, Waltham Abbey

Added on 09/12/2016



£800 pcm £185 pw (fees apply)

1 bedroom ground floor flat Howard Close,Waltham Abbey,EN9

Added on 05/12/2016



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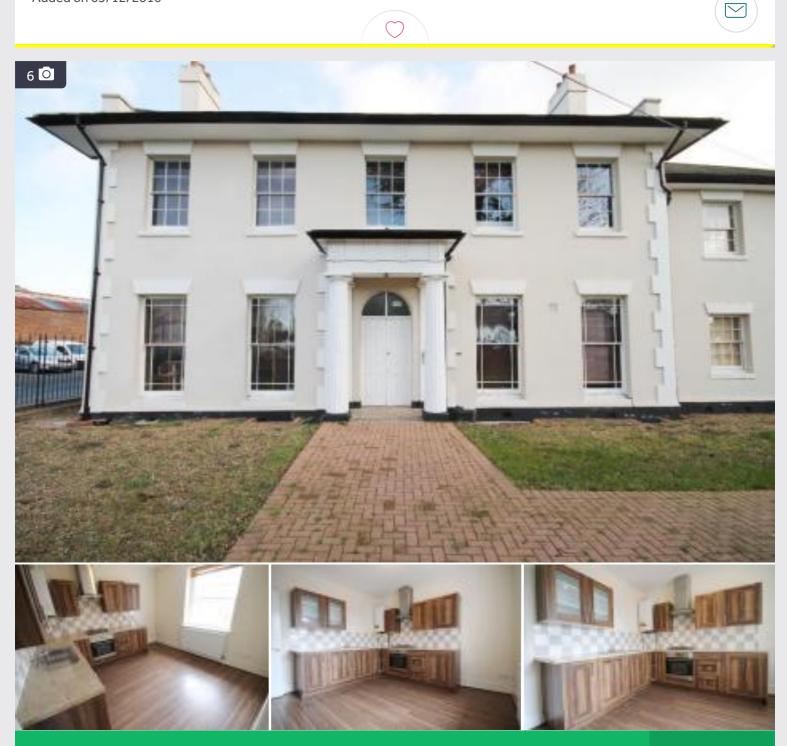


£1,200 pcm £277 pw (fees apply)

2 bedroom flat

King Henry Court, Meridian Park, Waltham Abbey, EN9

Added on 05/12/2016



£797 pcm £184 pw (fees apply) RESIDENTIAL

ROFFEYS





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£925 pcm £213 pw (fees apply)

1 bedroom apartment

AVAILABLE NOW

KURTIS

1 bedroom flat Foxwood Chase, Waltham Abbey

Reduced on 25/11/2016









£900 pcm £208 pw (fees apply)

1 bedroom flat Sun Street, WALTHAM ABBEY, Essex

Added on 25/11/2016

Find the perfect commercial property Search thousands of premises for let >

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Duncan Phillips

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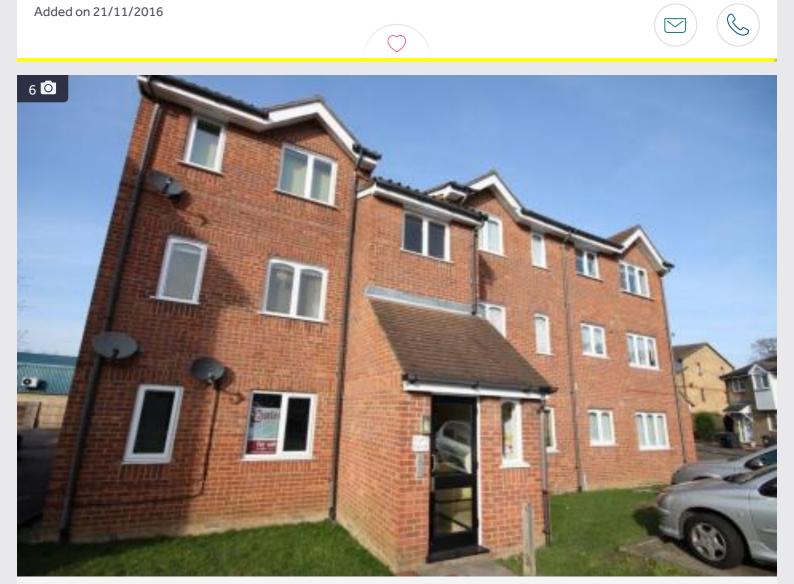
£995 pcm £230 pw (fees apply)

2 bedroom flat Farm Hill Road, Waltham Abbey,

Added on 21/11/2016



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£800 pcm £185 pw (fees apply)

1 bedroom ground floor flat Howard Close, Waltham Abbey, EN9





Added on 18/11/2016



£850 pcm £196 pw (fees apply)

1 bedroom flat

Eleanor Cross Road, WALTHAM CROSS, Hertfordshire

Added on 15/11/2016



Duncan Phillips

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£875 pcm £202 pw (fees apply)

1 bedroom flat

Osprey Court, Osprey Road, Waltham Abbey, EN9



Added on 12/11/2016



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£850 pcm £196 pw (fees apply)

1 bedroom flat Greenwich Way, Waltham Abbey, EN9

Reduced on 12/11/2016



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£800 pcm £185 pw (fees apply)

1 bedroom apartment Quaker Lane, Essex, EN9

Reduced on 10/11/2016

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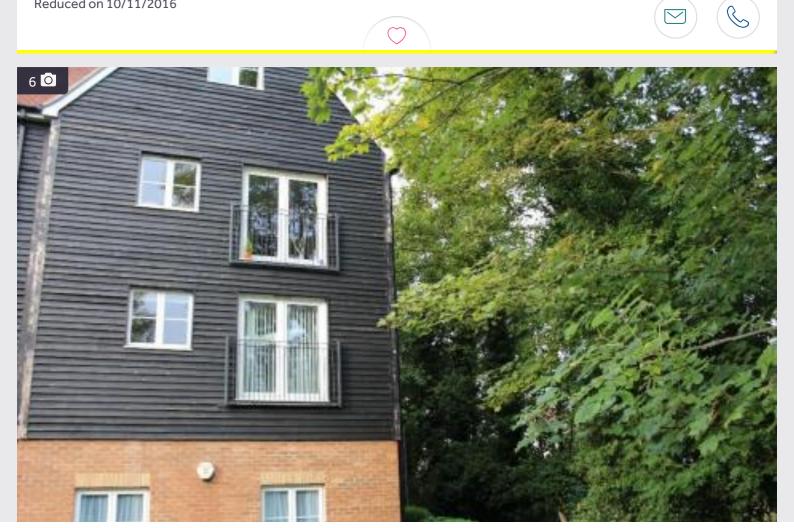


£800 pcm £185 pw (fees apply)

1 bedroom flat

Essex House, Quaker Lane, Waltham Abbey, EN9

Reduced on 10/11/2016



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£995 pcm £230 pw (fees apply)

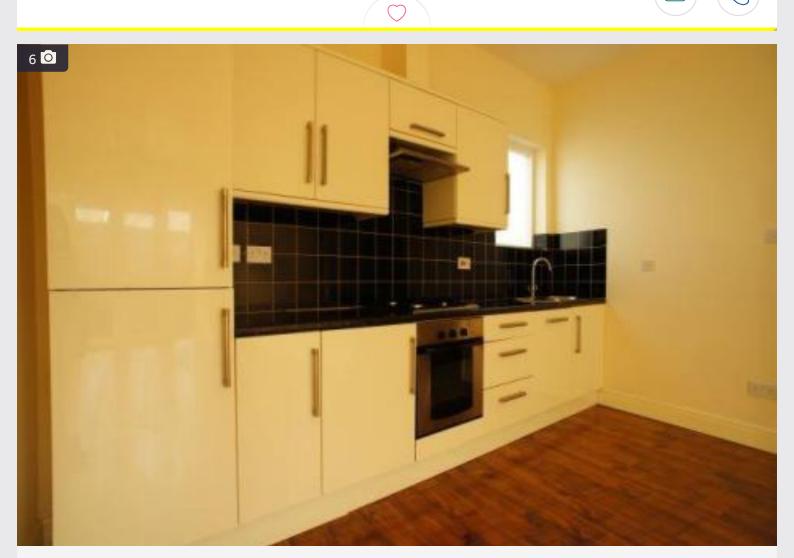
2 bedroom flat

Winchester Close, Waltham Abbey, Essex, EN9

LET AGREED

Reduced on 09/11/2016





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£1,000 pcm £231 pw (fees apply)

2 bedroom flat Darby Drive, Waltham Abbey,

Added on 07/11/2016







£1,100 pcm £254 pw (fees apply)

2 bedroom flat 96 Darby drive , Primrose Court, Waltham Abbey

Added on 07/11/2016



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£1,100 pcm £254 pw (fees apply)

2 bedroom property Lea Valley House

FUTURE LET Property Monogenent 01279 451317

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Added on 01/11/2016





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£875 pcm £202 pw (fees apply)

1 bedroom flat

Osprey Court, Osprey Road, Waltham Abbey, EN9

LET AGREED

Added on 28/10/2016



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£1,100 pcm £254 pw (fees apply)

2 bedroom flat

Arlingham Mews, Waltham Abbey, EN9

LET AGREED

Added on 27/10/2016



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£875 pcm £202 pw (fees apply)

1 bedroom flat

Howard Close, Watham Abbey, Essex

LET AGREED

Added on 22/10/2016



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£850 pcm £196 pw (fees apply)

1 bedroom flat Catalin Court, Waltham Abbey, EN9

Added on 14/10/2016



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CHURCHILL

Use this page to calculate Local Housing Allowance (LHA) for private tenants in South East Herts (Area 2).

Step 2 - How Many Rooms Do You Need?

One bedroom for every single adult and every adult couple, however:

- single claimants under 35 will be entitled to the shared room LHA the exemptions to this are if the claimant is a care leaver (up to the age of 22), or in receipt of severe disability premium, they will then be entitled to 1 bedroom LHA
- single claimants over 35 years old and couples with no dependent children will only be entitled to the 1 bedroom LHA providing they rent a property at least that size

Plus one additional bedroom for:

- any other adult aged 16 or over
- any two children under the age of 10
- any two children of the same sex under the age of 16
- any other child

Step 3 - Your Local Housing Allowance Rate

Find your local housing allowance rate by matching the number of bedrooms you need.

Area 2, South East Herts - rates valid for claims made between April 2016 to April 2017.

- Shared Accommodation rate: £74.79 per week (£324.98 pcm)
- 1 bedroom rate: £146.57 per week (£636.88 pcm)
- 2 bedrooms rate: £186.46 per week (£810.21 pcm)
- 3 bedrooms rate: £230.28 per week (£1000.62 pcm)
- 4 bedrooms rate: £293.79 per week (£1276.59 pcm)

Please remember, this figure is not the amount of award you will receive, it is the maximum figure we will use to work our your award. You can though, get an estimate of the award by inputting the appropriate rate into the Rent field on the benefits calculator and then completing the remaining questions. No information is stored it is simply an online assessment.

BCIS Rates







£/m2 study

Description: Rate per m2 gross internal floor area for the building Cost including prelims.

Last updated: 10-Dec-2016 12:19

> Rebased to Epping Forest (108; sample 26)

Maximum age of results: Default period

Building function		£/m² gross internal floor area					
(Maximum age of projects)	Mean	Lowest	Lower quartiles	Median	Upper quartiles	Highest	Sample
New build							
Sheltered housing							
Generally (15)	1,493	787	1,252	1,395	1,619	3,131	116
Single storey (15)	1,658	1,067	1,332	1,497	1,799	3,131	19
2-storey (15)	1,447	794	1,205	1,383	1,600	2,343	31
3-storey (15)	1,391	787	1,265	1,327	1,529	2,069	38
4-storey or above (15)	1,585	957	1,244	1,423	1,633	2,998	23
Sheltered housing with shops, restaurants or the like (10)	1,390	933	1,236	1,343	1,471	2,081	24

BCIS

Construction Duration Calculator







New Build, Construction

Hillhouse, Waltham Abbey

The estimated construction duration from Start on Site to Construction Completion is 111 weeks

(this is an average for the project as described below).

The 90% confidence interval for this estimate is 85 to 142 weeks.

Individual projects will take more or less time than the average: the 90% prediction interval for individual projects is 71 to 171 weeks.

The estimate is based on the following project details:

Contract value: £9,535,300 at 4Q 2016 (286; forecast) prices and Epping Forest (108; sample 26) level

Building function: Sheltered housing

Procurement: Design and build

Selection of contractor: Single stage tendering

Client organisation: Public

DAT 1

Hillhouse ILS

Without Grant



Surplus (Deficit) from Input land valuat					£717,933	
HCA DEVELOPMENT APPRAISAL TOC)L		SUMMARY		DETAIL	
SCHEME Site Address Site Reference	Hillhouse, Waltham Abbey, E	EN9 3EH	Net Residential Site Area (he			 .
ile Source	Independent Living		Author & Organisation	Helen Frost - Kift C	Consulting Ltd	
Scheme Description Iousing Mix (Affordable + Open Marke	Scheme		Registered Provider (where	0		
otal Number of Units otal Number of Open Market Units		units units	-			
otal Number of Affordable Units	24	units				
Fotal Net Internal Area (sq m) % Affordable by Unit	3,408	sq m	-			
6 Affordable by Area	40.1%					
Density Total Number of A/H Persons	35	units/ hectare Persons	-			
otal Number of Open Market Persons	0	Persons				
otal Number of Persons Gross site Area		Persons hectares	-			
let Site Area	1.70	hectares				
let Internal Housing Area / Hectare	2,005	sq m / hectare	equals	8,731 s	sqft per acre	
Average value (£ per unit)	Open Market Phase 1:	Open Market Phase 2	Open Market Phase 3:	Open Market Phase 4:	Open Market Phase 5:	Tota
Bed Flat Low rise	£300,000	£300,000	£0	£0	£0	
Bed Flat Low rise Bed Flat Low rise	£375,000 £0			£0 £0	£0 £0	
Bed + Flat Low rise	£0			£0 £0	£0	
Bed Flat High rise	£0	£C	£0	£0	£0	
Bed Flat High rise Bed Flat High rise	£0 £0			£0 £0	£0 £0	
Bed + Flat High rise	£0	£0	£0	£0	£0	
Bed House	03 03			£0 £0	0£ 0£	
Bed + House	£0			£0 £0	£0	
otal Revenue £	£3,750,000			£0	£0	£11,325,00
let Area (sq m) levenue (£ / sq m)	676 £5,547	1,366 £5,545		-	-	2,04
CAPITAL VALUE OF OPEN MARKET H BUILD COST OF OPEN MARKET HOUS CONTRIBUTION TO SCHEME COSTS F AH Residential Values	SING inc Contingency ROM OPEN MARKET HOUSI	NG	£5,713,346	£ 1,343 psqm	£11,325,000	£ 2,662 psqr £5,611,65
AH & RENTAL VALUES BASED ON NE	T RENTS Social Rented	Shared Ownership (al phases		Total		
Bed Flat Low rise		phases	£1,981,869	£1,981,869		
Bed Flat Low rise			£665,419	£665,419		
Bed Flat Low rise Bed + Flat Low rise						
Bed Flat High rise						
Bed Flat High rise Bed Flat High rise						
Bed + Flat High rise Bed House						
Bed House						
Bed + House						
psqm of CV (phase 1)	£0	£C	£2,647,288	£2,647,288		
CAPITAL VALUE OF ALL AFFORDABL RP Cross Subsidy (use of own assets)	E HOUSING (EXCLUDING OT	- THER FUNDING)	1,936		£2,647,288 £0	
A s106 commuted in lieu RP Re-cycled SHG Jse of AR rent conversion income Dther source of AH funding					0 £0 £0 £0	
THER SOURCES OF AFFORDABLE H	IOUSING FUNDING				£0	
CAPITAL VALUE OF ALL AFFORDABL SUILD COST OF AFFORDABLE HOUS	NG inc Contingency		£3,821,954	£ 1,343 psqm	£2,647,288	
CONTRIBUTION TO SCHEME COSTS F	KOM AFFORDABLE HOUSIN	16				-£1,174,66
lo. of Spaces	Price per Space (£)	Value	1			
		£0	1			
/alue of Residential Car Parking Car Parking Build Costs			£0		£0	

Capitalised annual ground rent

Social Rented		£0	
Shared Ownership Affordable Rent		£0 £168,000	
Open market (all phases) Capitalised Annual Ground Rents		£252,000	£420,000
TOTAL CAPITAL VALUE OF RESIDENTIAL SCHEME		I	£14,392,288
TOTAL BUILD COST OF RESIDENTIAL SCHEME		£9,535,300	£ 14,352,200
TOTAL CONTRIBUTION OF RESIDENTIAL SCHEME			
Non-Residential		Cost	Values
Office		£0	£0
Retail Industrial		£0 £0	£0 £0
Leisure Community Use		£0 £0	£0 £0
Community Use Community Infrastructure Levy		£0	ŁŬ
CAPITAL VALUE OF NON-RESIDENTIAL SCHEME		l	£0
COSTS OF NON-RESIDENTIAL SCHEME CONTRIBUTION TO SCHEME COSTS FROM NON-RESIDENTIAL		£0	
			011 000 000
GROSS DEVELOPMENT VALUE OF SCHEME TOTAL BUILD COSTS		£9,535,300	£14,392,288
TOTAL CONTRIBUTION TO SCHEME COSTS			
External Works & Infrastructure Costs (£) Site Preparation/Demolition	£76,765	Per unit 1,279	% of GDV 0.5%
Roads and Sewers	£0		0.5%
Services (Power, Water, Gas, Telco and IT) Strategic Landscaping	£0 £0		
Off Site Works	£0		
Public Open Space Site Specific Sustainability Initiatives	£0 £0		
Plot specific external works	£0	15 000	A 701
10% of build cost for externals Allowance to cover Prelims, Utilities,Foul Drainage, Surface Water Drain	£953,530 £400,000	15,892 6,667	6.6% 2.8%
Other site costs	£1,430,295		9.9%
Fees and certification 10.0% Other Acquisition Costs (£) 10.0%	£953,530 £0	15,892	6.6%
	20		
Site Abnormals (£) De-canting tenants	£0		
Decontamination Other	£0 £0		
Other 2	£0		
Other 3	£0		
Other 4 Other 5	£0 £0		
	£0		
Total Site Costs inc Fees	£2,383,825	39,730	
Statutory 106 Costs (£)			
Education	£0		
Sport & Recreation Social Infrastructure	£166,090 £0	2,768	
Public Realm	£0		
Affordable Housing	£0		
Transport Highway	£0 £0		
Health	£0		
Public Art Flood work	£0 £0		
Community Infrastructure Levy	£0		
Other Tariff Other 1	£0 £0		
Other 2 Other 3	£0 £0		
Other 4	£0		
Statutory 106 costs	£166,090	2,768	
Marketing (Open Market Housing ONLY) Sales/letting Fees 5.0%	£566,250	per OM unit 15,729	
Legal Fees (per Open Market unit): £750	£27,000		
Marketing (Affordable Housing)		per affordable unit	
Developer cost of sale to RP (£) RP purchase costs (£)	£7,500 £0	313	
Intermediate Housing Sales and Marketing (£)	£0		
Total Marketing Costs	£600,750		
Total Direct Costs		£12,685,965	
Finance and acquisition costs Land Payment	£1	0 n	er OM home 1
Arrangement Fee	£0	0.0% 0	f interest
Misc Fees (Surveyors etc) Agents Fees	£0 £0		f scheme value
Legal Fees	£0		
Stamp Duty Total Interest Paid	£0 £591,674		
	2001,014	0004 075	
Total Finance and Acquisition Costs		£591,675	

Developer's return for risk and profit

£4,856,988

£0

£4,856,988

per Hectare 45,156

> 560,900 235,294 841,350

560,900

1 per hectare

-£9,556,067

Residential			
Market Housing Return (inc OH) on Value	17.5%	£1,981,875	55,052 per OM unit
Affordable Housing Return on Cost	0.0%	£0	0 per affordable unit
Return on sale of Private Rent	0.0%	£0	#DIV/0! per PR unit
Non-residential			
Office	£0		
Retail	£0		
Industrial	£0		
Leisure	£0		
Community-use	£0	£0	
			C4 004 07E
Total Operating Profit (i.e. profit after deducting sales and site specific finan	ce costs but before deducti	ng developer overheads and ta	£1,981,875
Total Operating Profit (i.e. profit after deducting sales and site specific finan	ce costs but before deducti	ng developer overheads and ta	
(i.e. profit after deducting sales and site specific finan	ce costs but before deducti	ng developer overheads and ta	axation)
	ce costs but before deducti	ng developer overheads and ta	
(i.e. profit after deducting sales and site specific finan		ng developer overheads and ta	£15,259,515
(i.e. profit after deducting sales and site specific finan		ng developer overheads and ta	axation)
(i.e. profit after deducting sales and site specific finan TOTAL COST Surplus/(Deficit) at completion 30/11/	2019	ng developer overheads and ta	£15,259,515 (£867,227)
(i.e. profit after deducting sales and site specific finan	2019	ng developer overheads and ta	£15,259,515
(i.e. profit after deducting sales and site specific finan TOTAL COST Surplus/(Deficit) at completion 30/11/	2019		£15,259,515 (£867,227)
(i.e. profit after deducting sales and site specific finan TOTAL COST Surplus/(Deficit) at completion 30/11/ Present Value of Surplus (Deficit) at c	2019		£15,259,515 (£867,227) (£717,933)
(i.e. profit after deducting sales and site specific finan TOTAL COST Surplus/(Deficit) at completion 30/11/ Present Value of Surplus (Deficit) at c	2019		£15,259,515 (£867,227) (£717,933)
(i.e. profit after deducting sales and site specific finan TOTAL COST Surplus/(Deficit) at completion 30/11/ Present Value of Surplus (Deficit) at of Scheme Investment MIRR	2019	10.4% (before Dev	£15,259,515 (£867,227) (£717,933) veloper's returns and interest to avoid double counting returns)

DAT 2

Hillhouse ILS

With Grant



Surplus (Deficit) from Input land valuation HCA DEVELOPMENT APPRAISAL TOOL					£1	
CHEME	-		SUMMARY		DETAIL	
ite Address	Hillhouse, Waltham Abbey, I	EN9 3EH		12/12/16		
ite Reference ile Source			Net Residential Site Area (he Author & Organisation	1.7 Helen Frost - Kift	Consulting Ltd	
Scheme Description	Independent Living Scheme		Registered Provider (where	0		
lousing Mix (Affordable + Open Market)			rtegistered i fonder (where	0		
Total Number of Units		units	1			
Total Number of Open Market Units		units units				
Total Net Internal Area (sq m)	3,408	sq m				
% Affordable by Unit % Affordable by Area	40.0%					
Density	35	units/ hectare				
otal Number of A/H Persons otal Number of Open Market Persons		Persons Persons				
otal Number of Persons	0	Persons				
Gross site Area		hectares hectares				
Net Internal Housing Area / Hectare		sq m / hectare	equals	8,731	sqft per acre	
				Open Market	Open Market Phase	
Average value (£ per unit)	Open Market Phase 1:	Open Market Phase 2		Phase 4:	. 5:	То
I Bed Flat Low rise 2 Bed Flat Low rise	£300,000 £375,000	£300,000 £375,000	£0 £0	£0 £0	£0 £0	
B Bed Flat Low rise	£375,000 £0			£0 £0	£0	
Bed + Flat Low rise	£0	£C	£0	£0	£0	
I Bed Flat High rise 2 Bed Flat High rise	£0 £0	£0 £0	£0 £0	£0 £0	£0 £0	
Bed Flat High rise Bed Flat High rise	£0 £0	£0		£0 £0	£0 £0	
Bed + Flat High rise	£0	£C	£0	£0	£0	
2 Bed House 3 Bed House	£0	£0	£0	£0	£0	
4 Bed + House	£0 £0	£0 £0	£0 £0	£0 £0	£0 £0	
Total Revenue £	£3,750,000	£7,575,000	£0	£0		£11,325,0
Net Area (sq m) Revenue (£ / sq m)	676 £5,547	1,366 £5,545		-	-	2,0
APITAL VALUE OF OPEN MARKET SA						£11,325,0
Phase 5 Fotal PR					£0 £0 £0 £0	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HO SUILD COST OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF	ING inc Contingency	NG	£5,713,346	£ 1,343 psqm	£0 £0	£ 2,662 psc £5,611,6
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HO BUILD COST OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF	ING inc Contingency ROM OPEN MARKET HOUSI	I	1	£ 1,343 psqm	£0 £0 £0	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HO SUILD COST OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF A <u>H Residential Values</u> AH & RENTAL VALUES BASED ON NET	ING inc Contingency ROM OPEN MARKET HOUSI	Shared Ownershin (al	Affordable Rent (all	£ 1,343 psqm Total	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HO SUILD COST OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF A <u>H Residential Values</u> AH & RENTAL VALUES BASED ON NET	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases) £1,981,869	Total £1,981,869	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit Bed Flat Low rise 2 Bed Flat Low rise	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases)	Total	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HO SUILD COST OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit 1 Bed Flat Low rise	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases) £1,981,869	Total £1,981,869	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HO BUILD COST OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit 1 Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat Low rise 4 Bed + Flat Low rise 1 Bed Flat High rise	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases) £1,981,869	Total £1,981,869	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HO BUILD COST OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit 1 Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat Low rise 4 Bed + Flat Low rise 1 Bed Flat High rise	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases) £1,981,869	Total £1,981,869	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit I Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat Low rise 1 Bed Flat Low rise 2 Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat High rise	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases) £1,981,869	Total £1,981,869	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit Bed Flat Low rise Bed Flat High rise Bed House Bed House	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases) £1,981,869	Total £1,981,869	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit Bed Flat Low rise Bed Flat High rise Bed House Bed House	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al	Affordable Rent (all phases) £1,981,869	Total £1,981,869	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit Bed Flat Low rise Bed Flat High rise Bed House Bed House	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419	Total £1,981,869 £665,419	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit 1 Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat Low rise 1 Bed Flat Low rise 2 Bed Flat High rise 2 Bed Flat High rise 2 Bed Flat High rise 4 Bed + Flat High rise 2 Bed House 4 Bed + House 4 Bed + House 4 Bed + House	ING inc Contingency ROM OPEN MARKET HOUSI RENTS	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419	Total £1,981,869	£0 £0 £11,325,000	
2 Bed Flat Low rise 3 Bed Flat Low rise 4 Bed + Flat Low rise 1 Bed Flat High rise 2 Bed Flat High rise	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419	Total £1,981,869 £665,419	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit 1 Bed Flat Low rise 2 Bed Flat Low rise 2 Bed Flat Low rise 1 Bed Flat Low rise 2 Bed Flat Low rise 2 Bed Flat High rise 2 Bed Flat High rise 2 Bed Flat High rise 3 Bed Flat High rise 2 Bed + Flat High rise 3 Bed House 4 Bed + Flat High rise 2 Bed House 3 Bed House 4 Bed + House 2 Bed Plate House 3 Bed House 4 Bed + House 2 Bed Plate House 3 Bed House 4 Bed + House 4 Bed + House 5 Pagm of CV (phase 1) CAPITAL VALUE OF ALL AFFORDABLE RP Re-cycled SHG 3 Be of AR rent conversion income	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419	Total £1,981,869 £665,419	£0 £0 £11,325,000	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit 1 Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat Low rise 4 Bed + Flat Low rise 2 Bed Flat High rise 2 Bed Flat High rise 2 Bed Flat High rise 2 Bed House 4 Bed + Flat High rise 2 Bed House 5 Bed House 5 Psqm of CV (phase 1) CAPITAL VALUE OF ALL AFFORDABLE RP Cross Subsidy (use of own assets) A s106 commuted in lieu RP Re-cycled SHG Jse of AR rent conversion income Dther source of AH funding	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419	Total £1,981,869 £665,419	£0 £0 £11,325,000 £11,325,000 £11,325,000 £11,325,000 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & Restrat Values BASED ON NET Type of Unit I Bed Flat Low rise Bed Flat High rise Bed House Bed House Bed House Bed House Bed House Bed House Capital Value OF ALL AFFORDABLE RP Cross Subsidy (use of own assets) A s106 commuted in lieu RP Re-cycled SHG Jse of AR rent conversion income Dther sources OF AFFORDABLE HO	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419	Total £1,981,869 £665,419	£0 £0 £11,325,000 £11,325,000 £11,325,000 £11,325,000 £0 £0 £0 £0 £0 £0 £0 £0 £129,326 £729,326	
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit 1 Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat Low rise 1 Bed + Flat Low rise 2 Bed Flat High rise 2 Bed Flat High rise 2 Bed Flat High rise 3 Bed Flat High rise 4 Bed + Flat High rise 3 Bed House 4 Bed + House 5 Pagm of CV (phase 1) 5 CAPITAL VALUE OF ALL AFFORDABLE 8 PR e-cycled SHG 3 Jse of AR rent conversion income 5 DTHER SOURCES OF AFFORDABLE HOUSIN 5 CAPITAL VALUE OF ALL AFFORDABLE HOUSIN 5 DTHER SOURCES OF AFFORDABLE HOUSIN 5 DTHER SOURCES	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented Social Rented COUSING (EXCLUDING OT HOUSING (INCLUDING OTH NG INC Contingency	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419	Total £1,981,869 £665,419 	£0 £0 £11,325,000 £11,325,000 £11,325,000 £11,325,000 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0	£5,611,1
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit I Bed Flat Low rise Bed Flat Low rise Bed Flat Low rise Bed Flat High rise Bed Flat High rise Bed Flat High rise Bed Flat High rise Bed House Bed House CAPITAL VALUE OF ALL AFFORDABLE RP Cross Subsidy (use of own assets) A s106 commuted in lieu RP Re-cycled SHG Jse of AR rent conversion income Dther sources OF AFFORDABLE HOUSIN CAPITAL VALUE OF ALL AFFORDABLE HOUSIN CONTRIBUTION TO SCHEME COSTS FF	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented Social Rented COUSING (EXCLUDING OT HOUSING (INCLUDING OTH NG INC Contingency	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419 	Total £1,981,869 £665,419 	£0 £0 £11,325,000 £11,325,000 £11,325,000 £11,325,000 £0 £0 £0 £0 £0 £0 £0 £0 £129,326 £729,326	£5,611,1
Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit I Bed Flat Low rise 2 Bed Flat Low rise 2 Bed Flat Low rise 3 Bed Flat Low rise 4 Bed + Flat Low rise 2 Bed Flat High rise 2 Bed Flat High rise 2 Bed Flat High rise 3 Bed Flat High rise 4 Bed + Flat High rise 5 Bed Flat High rise 4 Bed + Flat High rise 5 Bed Flat High rise 4 Bed + Flat High rise 5 Bed Flat High rise 4 Bed + Flat High rise 5 Bed House 5 Bed House 5 Bed House 5 Bed House 5 Porgm of CV (phase 1) CAPITAL VALUE OF ALL AFFORDABLE 8 PC Cross Subsidy (use of own assets) A s106 commuted in lieu 2 R Re-cycled SHG 3 Bed Flat Coversion income Dther source of AH funding DTHER SOURCES OF AFFORDABLE HOUSIN CONTRIBUTION TO SCHEME COSTS FF Car Parking	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented Social Rented COUSING (EXCLUDING OT HOUSING (INCLUDING OTH NG INC Contingency	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419 	Total £1,981,869 £665,419 	£0 £0 £11,325,000 £11,325,000 £11,325,000 £11,325,000 £0 £0 £0 £0 £0 £0 £0 £0 £129,326 £729,326	
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Phase 5 Total PR CAPITAL VALUE OF OPEN MARKET HOUSI CONTRIBUTION TO SCHEME COSTS FF AH Residential Values AH Residential Values AH Residential Values AH & RENTAL VALUES BASED ON NET Type of Unit Edd Flat Low rise Edd Flat High rise Edd Flat House Edd Flat Ho	ING inc Contingency ROM OPEN MARKET HOUSI RENTS Social Rented Social Rented COUSING (EXCLUDING OT HOUSING (EXCLUDING OT COUSING FUNDING HOUSING (INCLUDING OT NG inc Contingency ROM AFFORDABLE HOUSIN	Shared Ownership (al phases)	Affordable Rent (all phases) £1,981,869 £665,419 	Total £1,981,869 £665,419 	£0 £0 £11,325,000 £11,325,000 £11,325,000 £11,325,000 £0 £0 £0 £0 £0 £0 £0 £0 £129,326 £729,326	£5,611,

Capitalised annual ground rent

Social Rented				£0	
Shared Ownership Affordable Rent			£16	£0 8,000	
Open market (all phases) Capitalised Annual Ground Rents			£25	2,000	£420,000
			1		
TOTAL CAPITAL VALUE OF RESIDENTIAL SCHEME TOTAL BUILD COST OF RESIDENTIAL SCHEME			£9,53	5,300	£15,121,615
TOTAL CONTRIBUTION OF RESIDENTIAL SCHEME					
Non-Residential				Cost	Values
Office Retail				£0 £0	£0 £0
Industrial				£0	£0
Leisure Community Use				£0 £0	£0 £0
Community Infrastructure Levy				£0	
CAPITAL VALUE OF NON-RESIDENTIAL SCHEME					£0
COSTS OF NON-RESIDENTIAL SCHEME CONTRIBUTION TO SCHEME COSTS FROM NON-RESIDE	NTIAI			£0	
					015 101 015
GROSS DEVELOPMENT VALUE OF SCHEME TOTAL BUILD COSTS			£9,53	5,300	£15,121,615
TOTAL CONTRIBUTION TO SCHEME COSTS					
External Works & Infrastructure Costs (£)		070 705		er unit	% of GDV
Site Preparation/Demolition Roads and Sewers		£76,765 £0		1,279	0.5%
Services (Power, Water, Gas, Telco and IT)		£0 £0			
Strategic Landscaping Off Site Works		£0			
Public Open Space Site Specific Sustainability Initiatives		£0 £0			
Plot specific external works		£0			
10% of build cost for externals Allowance to cover Prelims, Utilities, Foul Drainage, Surface W	/ater Drain:	£953,530 £400,000		5,892 6,667	6.3% 2.6%
-		£1,430,295			9.5%
<u>Other site costs</u> Fees and certification Other Acquisition Costs (£)	10.0%	£953,530 £0		5,892	6.3%
Site Abnormals (£)					
De-canting tenants Decontamination		£0 £0			
Other		£0			
Other 2 Other 3		£0 £0			
Other 4		£0			
Other 5		£0 £0			
Total Site Costs inc Fees		£2,383,825	3	9,730	
Statutory 106 Costs (£)					
Education Sport & Recreation		£0 £166,090		2,768	
Social Infrastructure		£0		2,700	
Public Realm Affordable Housing		£0 £0			
Transport		£0			
Highway Health		£0 £0			
Public Art		£0			
Flood work Community Infrastructure Levy		£0 £0			
Other Tariff		£0			
Other 1 Other 2		£0 £0			
Other 3 Other 4		£0 £0			
Statutory 106 costs		£166,090		2,768	
Marketing (Open Market Housing ONLY)			per OM unit		
Sales/letting Fees	5.0%	£566,250	15,729		
Legal Fees (per Open Market unit):	£750	£27,000			
Marketing (Affordable Housing) Developer cost of sale to RP (£)		£7,500	per affordable unit	313	
RP purchase costs (£)		£0			
Intermediate Housing Sales and Marketing (£)		£0			
Total Marketing Costs		£600,750			
Total Direct Costs			£12,68	5,965	
Finance and acquisition costs		~ *		0.000	
Land Payment Arrangement Fee		£1 £0		0 per OM home 0.0% of interest	1
Misc Fees (Surveyors etc)		£0	(0.00% of scheme value	
Agents Fees Legal Fees		£0 £0			
Stamp Duty		£0			
Total Interest Paid		£453,773			
Total Finance and Acquisition Costs			£45	3,774	

Printed 23/01/17

£5,586,315

£0

£5,586,315

per Hectare 45,156

> 560,900 235,294 841,350

560,900

1 per hectare

Developer's return for risk and profit

-£8,741,768

Residential			
Market Housing Return (inc OH) on Value	17.5%	£1,981,875	55,052 per OM unit
Affordable Housing Return on Cost	0.0%	£0	0 per affordable unit
Return on sale of Private Rent	0.0%	£0	#DIV/0! per PR unit
Non-residential			
Office	£0		
Retail	£0		
Industrial	£0		
Leisure	£0		
Community-use	£0	£0	
TOTAL COST			£15 121 614
TOTAL COST			£15,121,614
TOTAL COST Surplus/(Deficit) at completion 30/11/	2019		£15,121,614 £1
Surplus/(Deficit) at completion 30/11/			£15,121,614 £1
			£15,121,614 £1 £1
Surplus/(Deficit) at completion 30/11/ Present Value of Surplus (Deficit) at 1		13.7% (before Dev	£15,121,614 £1 reloper's returns and interest to avoid double counting returns)
Surplus/(Deficit) at completion 30/11/2		13.7% (before Dev 0.0%	£1