

Private and Confidential

Financial Viability Statement

In respect of: Land at Great Western Road Sidings, Gloucester

Prepared by: Pioneer Property Services Ltd

On behalf of: Eutopia Homes (Gloucester) Limited

Date: 26th September 2022





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1 Introduction

- 1.1 Pioneer Property Services Ltd ("Pioneer") specialise in undertaking viability assessments, providing independent advice on housing market analysis and affordable housing particularly in relation to 'planning and affordable housing' matters, the implementation of planning conditions/obligations, and analysis of Housing Market Assessments/Housing Needs Surveys.
- 1.2 Pioneer have been instructed by Eutopia Homes (Gloucester) Limited ("the applicant") to report on the financial viability of providing planning contributions and affordable housing in relation to the full planning application for land at Great Western Road Sidings, Gloucester ("the application site") situated within the administrative area of Gloucester City Council ("the Council").
- 1.3 Pioneer has not been instructed on the basis of performance related pay or incentivised in any other way according to the outcome of the viability process and the level of planning obligations and affordable housing provision that the applicant may be required to provide.
- 1.4 Section 2 of this Financial Viability Statement ("FVS") provides an overview of the application proposals, Section 3 considers the approach taken within national and local policy to viability and the delivery of affordable housing. Section 4 introduces the viability modelling approach drawing on the Council's own viability evidence where relevant and Section 5 draws conclusions.
- 1.5 This report contains information which is confidential, and its disclosure would potentially prejudice the position of the applicant. However, if the Council wish to be provided with a document which can be reviewed publicly then the applicant can prepare a version with the key commercially sensitive elements redacted.
- 1.6 The financial information contained in this report and appendices is provided on a confidential basis due to the commercially sensitive nature of its content and should not be made available to any other party without prior agreement from the applicant. The independent assessor where appointed may be asked to sign a confidentiality agreement. On the basis that the information within this report is provided in confidence and contains commercially sensitive information it should be afforded exemption from the Freedom of Information Act by virtue of the provisions of Sections 41 and 43.



2 Application Overview

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2.1 A full planning application (ref. 2200770FUL) was submitted to the Council in July 2022 for the:

"Residential development of up to 315 dwellings with associated landscaping, parking, open space and ancillary works including demolition of existing buildings."

2.2 The application submission describes the existing use of the application site as a:

"Vacant former railway sidings comprising derelict land and buildings, a car repair business, builders merchants and former surface level car park."

- 2.3 The application site is proposed for allocation (reference 'SA05') through the emerging Gloucester City Plan Policy SA 'Gloucester City Plan Site Allocations' to deliver c.300 residential dwellings (the City Plan is considered in more detail in section 3 below).
- 2.4 A full schedule of accommodation for the proposed 315 dwellings is included at Appendix 1.



3 Policy Context

National Policy

- 3.1 Current national planning policy remains that set out within the National Planning Policy Framework ("NPPF") published in July 2021 and the accompanying online National Planning Policy Guidance ("NPPG") which is updated from time to time.
- 3.2 The NPPF covers viability within paragraph 58 and states:

"... It is up to the applicant to demonstrate whether particular circumstances justify the need for a viability assessment at the application stage. The weight to be given to a viability assessment is a matter for the decision maker, having regard to all the circumstances in the case...."

3.3 The NPPG goes on to provide further information in relation to viability and decision taking and states that:

"Such circumstances could include, for example where development is proposed on unallocated sites of a wholly different type to those used in viability assessment that informed the plan; where further information on infrastructure or site costs is required; where particular types of development are proposed which may significantly vary from standard models of development for sale (for example build to rent or housing for older people); or where a recession or similar significant economic changes have occurred since the plan was brought into force".¹

And;

*"Where a viability assessment is submitted to accompany a planning application this should be based upon and refer back to the viability assessment that informed the plan; and the applicant should provide evidence of what has changed since then".*²

¹ NPPG, paragraph 007, Reference ID: 10-007-20190509

² NPPG, paragraph 008, Reference ID:10-008-20190509



3.4 The NPPG also provides further information on the Government's recommended approach to viability assessment for planning including the standardised inputs such as gross development value³, costs⁴, benchmark land values⁵ and developers return⁶.

Local Policy

- The approach to affordable housing provision within Gloucester is set out in Policy SD12 of 3.5 the Gloucester, Cheltenham, and Tewkesbury Joint Core Strategy ("JCS") adopted in December 2017.
- 3.6 This confirms that 'through negotiation' on strategic allocation sites 'a minimum of 35%' affordable housing will be sought, whilst outside of strategic sites of 11 units or more / a greater than 1000 sqm combined floor space 'a minimum of 20% affordable housing will be sought on developments within the Gloucester City administrative area'.
- 3.7 Policy SD12 sets out that the affordable housing 'must also have regard to meeting the requirements of Policy SD11 concerning type, mix, size and tenure of residential development'. Where the proportion of affordable housing set out in Policy SD12 cannot be delivered the policy enables a viability assessment to be submitted in accordance with 'Policy INF7'.
- 3.8 Policy INF7 re-iterates that:

"Where, having regard to the on- and / off-site provision of infrastructure, there is a concern relating to the viability of the development, an independent viability assessment, funded by the developer and in proportion with the scale, nature and / or context of the proposal, will be required to accompany planning applications. Viability assessments will be undertaken in accordance with an agreed methodology and published in full prior to determination for all non-policy compliant schemes. Where necessary the JCS authorities will arrange for them to be independently appraised at the expense of the applicant."

Thus, where affordable housing is proposed at a lower proportion than sought through Policy SD12, or where the cumulative impact of the overall package of developer contributions sought

³ NPPG, paragraph: 011, Reference ID:10-011-20180724

⁴ NPPG, paragraph: 012, Reference ID: 10-012-20180724 ⁵ NPPG, paragraph: 013, Reference ID: 10-013-20190509

⁶ NPPG, paragraph: 018, Reference ID: 10-018-20190509



cannot be borne by a proposal, Policy INF7 confirms that viability assessment may be undertaken and submitted.

- 3.9 Alongside the adopted JCS the Council have in place a Community Infrastructure Charging Schedule which requires £45 per sqm (plus relevant indexation) from non-strategic sites of between 11 and 449 dwellings. Strategic allocations and sites of 450 dwellings or more are subject to no charge. In the Annual CIL Rate Summary (8th December 2021) it is identified that on sites of between 11 and 449 an indexed charge of £46.40 per sqm applies in Gloucester in 2022.
- 3.10 The Council's emerging Gloucester City Plan has been submitted for examination and underwent a round of Hearing sessions in May / June 2021, following which the Inspector set out their initial findings in a letter to the Council and stating that the Plan as drafted was unsound. Main Modifications were proposed aimed at making the Plan sound and these were consulted on during May to July 2022. As such the City Plan remains to be found sound and adopted but is at an advanced stage.
- 3.11 The proposed modified GCP (April 2022) does not include additional policy in respect of Affordable Housing. Policy A2 'Affordable Housing', which proposed to include policy wording seeking 25% Affordable Housing, has been deleted following additional high level viability testing of a reduction in Affordable Housing from 25% to 20%, with reliance instead placed on Policy SD12 in the JCS and with the Building Regulation requirement M4(2) being reduced from 50% to 25% of all housing developments (as noted in the examining Inspector's 19th August 2021 post Hearings Letter – EXAM25).
- 3.12 The GCP includes the application site as a proposed allocation 'SA05' for 'approximately 300 residential dwellings' through Policy SA: Gloucester City Plan Allocations and the Site Allocation Statement describes the site as a:

"Large brownfield site; an area of railway sidings close to Gloucestershire Royal Hospital on the junction of Great Western Road and Horton Road. The site offers the opportunity for a higher density scheme near the city centre and transport hub."

(Policy SA, Site Allocation Statement, Emerging GCP)



- 3.13 The GCP states that only '34%' of Gloucester's housing needs will be met through 'strategic allocations in the JCS' and a 'substantial proportion' has been, and will need to be, provided within the Gloucester administrative area.⁷
- 3.14 The application site is the single largest housing land allocation within Policy SA and is of central importance in terms of the housing land supply assumptions within the emerging GCP. The applicant is, therefore, keen to work with the Council to facilitate the development of the application site, despite the significant economic challenges faced.
- 3.15 It is within this adopted and emerging policy context that the application site viability assessment is to be undertaken.

Local Policy Viability Evidence Base

- 3.16 The emerging GCP is supported by various viability assessment documents undertaken by Porter Economics, the key ones of which are as follows:
 - Gloucestershire City Plan Viability Evidence Base Final Report September 2019 ("VIA001")
 - Gloucester City Plan Viability Evidence Base Addendum November 2020 ("VIA002")
 - Gloucester City Plan Viability Local Plan Examination June 2021 ("EXAM8b")
- 3.17 The proposed allocation for the site is noted within the commentary in VIA001 and is described as having a 4.3ha gross site area, having an indicative capacity for 200 units and being a brownfield site with 'potential contamination'.⁸
- 3.18 The specific allocation itself is not tested, but along with other proposed allocations is converted into a 'typology' for high-level testing purposes. The typology linked in VIA001 to the application site is described as '200 mixed brownfield', site reference '24', is ascribed as being in a 'low' value area, having a gross area of 5.29 hectares, a net area of 3.33 hectares and density of 60 dwellings per hectare.⁹
- 3.19 The VIA001 applies various modelling assumptions including for 'site opening up' costs for brownfield sites as follows:

⁷ Paragraphs 5.1 to 5.1, Main Modification Tracked Changes GCP, April 2022

⁸ Table 3.2, page 21, VIA001

⁹ Table 5.2, page 29, VIA001



"While brownfield sites are assumed to include the necessary strategic infrastructure from their existing or previous uses, developing brownfield sites represent different risk in opening costs, such as site demolition of existing buildings and remediation, which can vary significantly in associated costs depending on the site's specific characteristics. Based on high-level ready reckoners from the HCA (former Homes England)³² for demolition and land remediation costs, an allowance of £300,000 per net ha is added to the costs associated with residential developments on brownfield sites."

(paragraph 5.37, page 34, VIA001)

- 3.20 However, whilst these broad assumptions have been applied within the high-level modelling in the VIA001, it cannot be assumed in practice that the necessary strategic infrastructure from existing uses will be suitable for the proposed residential use and the allowance of £300k per net hectare is not based on any site-specific assessment, with the costs in respect of which the VIA001 acknowledges 'can vary significantly'.
- 3.21 In this regard it can be noted that the VIA001 confirms in paragraph 1.1 that the study was commissioned by the Council as a 'high level city-wide economic viability assessment'. In paragraph 1.8 the VIA001 confirms that:

"This report's findings are based on a proportionate 'high-level' testing of the application of planning policies to a range of hypothetical sites. These sites represent the future allocation of development land in the City in the Council's Pre-submission GCP."

(page 2, VIA001)

3.22 In paragraph 5.10 the VIA001 states that:

"Although determined by the characteristics of known development sites, the typologies are hypothetical, which allows the assessment to deal efficiently with the very high level of detail that would otherwise be generated by an attempt to viability test each site."

(page 30, VIA001)

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It is, therefore, clearly acknowledged throughout the VIA001 that the testing undertaken is high-level, non-site specific and intended to inform the preparation of the GCP as opposed to providing detailed viability assessment of the proposed allocations.



- 3.23 VIA002 was undertaken to reflect altered County Council infrastructure costs primarily relating to education and includes updated values and costs and sensitivity testing. The approach to modelling hypothetical site typologies remains as in VIA001 and site-specific viability testing is not undertaken.
- 3.24 EXAM8b is described as having been undertaken to reflect proposed modifications to the GCP along with further sensitivity testing at the behest of the examining Inspector. EXAM8b includes additional testing of site typology 24 '200 mixed brownfield low' at 300 units to reflect an adjustment to the application site proposed allocation SA05. However, the report confirms that:

"...the approach, methodology and assumptions used in the viability appraisals in this report are largely the same as those described and used in the published examination documents VIA001 and VIA002."

(page 1, EXAM8b)

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As such, the approach to modelling hypothetical site typologies as opposed to specific sites remains as in VIA001 and VIA002 and site-specific viability testing is not undertaken.



4 Financial Appraisal

- 4.1 A financial appraisal of the development proposals has been prepared using Argus Developer software this is a widely used residual appraisal software which operates on a similar basis to other residual appraisal models (such as the HCA Development Appraisal Tool) whereby total scheme revenues are considered against development costs to identify the residual land value or developer return for a project. Argus Developer provides a robust and credible appraisal model from which to identify the viability of the proposed scheme.
- 4.2 The approach to development viability has involved the applicants' project team working together to ensure the underlying inputs and assumptions are robust and credible in the context of the proposed scheme, and therefore provides a solid basis from which to model viability.
- 4.3 The appraisal is modelled on a 100% open market sale basis. Given that this initial testing identified a significant viability shortfall, it has not been necessary to undertake modelling base upon a policy-compliant affordable housing provision

An electronic copy of the appraisal can be made available to the Council on request. The appraisal summary is included to this report at Appendix 2.

Appraisal Assumptions and Outputs

- 4.4 **Site area:** the gross site area is 3.14 hectares (7.76 acres), and the net developable site area is 2.8 hectares (6.92 acres).
- 4.5 **Development proposals:** the full application includes the development of 315no. residential dwellings as follows (a full accommodation schedule is included at Appendix 1):

Туре	Total
1-Bed Flat	99
2-Bed Flat	117
3-Bed Flat	12
2-Bed House	43
3-Bed House	44
Total	315

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- 4.6 The gross internal floor area of the residential accommodation is 218,604 sqft (20,309 sqm).
- 4.7 **Residential values:** the appraisal model includes an average overall blended rate of £343 per sqft, with a rate of £330 per sqft applied to the apartment blocks and £370 per sqft to townhouses. This produces a gross development value of £75,067,960.
- 4.8 The applicant has commissioned a pricing exercise, undertaken by Knight Frank in August 2022 (see Appendix 3). The report suggests a price point of between £255-266 per sqft for apartments and an average of £298 sqft for townhouses. The applicant has informed us that they are willing to take a much more optimistic view of the local market and potential for growth during the life of the development, and accordingly we have used the proposed sales prices in 4.7 above supplied to us.
- 4.9 Appendix 4 summarises the average selling prices for properties in Gloucester, for both flats and terraced housing.¹⁰ The data will of course include a number of second-hand properties which are likely to be below the standards proposed on the application site. This may limit the merits of the average prices data, but the rate of house price growth stated is however pertinent. The data points towards a 6% increase in sold prices over the last year for terraced housing but suggests a stagnant market for apartments over the same period.
- 4.10 **Land value:** where landowners are not receiving sufficient value for their land, they will not be willing participants in development, and as a result land supply will be frustrated and the growth agenda which underpins the NPPF will not be successfully achieved. The Existing Use Value ("EUV") of an application site is a key material consideration in the context of understanding land value and it remains a central point within national planning policy guidance that a premium applied to an EUV 'should provide a reasonable incentive for a landowner to bring forward land for development'.
- 4.11 In practice there will be a variety of factors that landowners will take into account when determining what they consider to be a competitive return on their investment and such expectations can reasonably exceed benchmarks set within local authority viability assessments.
- 4.12 Evidently landowners have the benefit of professional advice, as they consider the release of land into the market and will base their judgment having due regard to that advice. For

¹⁰ Rightmove, utilising data from HM Land Registry as correct on 12th September 2022.



landowners the decision to release land for development is a single opportunity to realise the value of their asset.

- 4.13 In many instances the thresholds relied upon to underpin plan policy viability assessments will be insufficient to provide landowners confidence that a timely release is the preference when compared to delaying that decision and holding off the release of a site. Encouraging landowners to release sites is a core part of securing a consistent housing supply and the principle of the landowner as a willing participant in development remains absolutely critical.
- 4.14 The Gloucestershire City Plan Viability Evidence Base Final Report September 2019 ("VIA001") tests the viability of site typologies by comparing residual land values against suggested benchmark land values. A rate of £400,000 per hectare is proposed as a suitable brownfield (not previously residential) site, with a 25% premium applied to incentivise the landowner to release the site for residential development ("EUV+"). This results in a benchmark land value of £500,000 per net hectare.¹¹ This figure was established by the VIA001 study in September 2019, and so the initial brownfield rates assessed are likely below current market rates three full years on.
- 4.15 For the purposes of this viability assessment, we have assumed the £500,000 per hectare figure established in VIA001, and applied this as the threshold land value, below which the site might not come forward. The application site is 2.8 net hectares which therefore generates a threshold land value of £1.4m.
- 4.16 The appraisal summary at appendix 2 demonstrates a clear shortfall in residual land value, with a negative land value in excess of £2.9m. Clearly the economics of this complicated and significantly contaminated brownfield site are highly challenging, and thus the package of contributions sought by the Council should be carefully considered in order to not prevent the site coming forward.
- 4.17 **Acquisition costs:** There are no acquisition costs included within the Appraisal as it generates a negative land value.
- 4.1 Construction costs: The appraisal modelling applies Building Cost Information Services ("BCIS") data (18th August 2022), as presented at Appendix 5. The data has been drilled down to the Gloucester area, producing median tender price figures of £1,553 per sqm (£144.28 per sqft) for apartment blocks (3-5 storeys), and £1,346 per sqm (£125.05 per sqft) for general

¹¹ VIA001, Table 5.17, page 45



estate housing. It is important to note that the BCIS data is for on-plot costs and prelims only, and is exclusive of external works, fees, contingencies, VAT and finance charges, plus other revenue costs. The BCIS figures tend to have a slight lag with current rates due to the time between collection and reporting, which is something which must be considered carefully in a rising costs market such as that which is currently being experienced.

- 4.2 The applicant has received a cost plan estimate from Arcadis, which suggests significantly higher plot build costs, equating to £240 per sqft for apartments and £170 per sqft for houses. The applicant is willing to take a positive view on the build efficiencies, and thus the modelling for this appraisal relies upon the BCIS data set.
- 4.3 **Contingency:** a developer's contingency of 4% of the build costs including externals has been included within the appraisal. This is aligned with the provisions made within the VIA001.¹²
- 4.4 **External works:** The Applicant has undertaken a costing exercise to estimate the costs associated with the external works, detailed in the aforementioned estimate produced by Arcadis (see Appendix 6). The estimate is site-specific, and includes costs associated with roads and paths, soft landscaping, planting and irrigation, fencing, railings, walls, external fixtures, external drainage, and external services. BCIS excludes such matters and so it is therefore considered appropriate to use a site-specific assessment.
- 4.5 With regards to Enabling Works, the Arcadis costs estimate relies in part upon a tender price provide by Churngold for to site clearance, contamination, and remediation. Churngold are experts in the field of land remediation, and have provide a site-specific set of prices which reflect the previous uses and complexity of the application site. The Churngold costs estimates were established having had regard to a John F Hunt Site Investigation and a Hydrock technical note.
- 4.6 The external works assessment applied to both phases reveals the extent of work which is required for this site. The application site will deliver a significant amount of high-quality landscaped areas. Furthermore, the costs of mains services connections drainage solutions and anticipated to be significantly higher than assumed in the VIA001 study: "...brownfield sites are assumed to include the necessary strategic infrastructure from their existing or

¹² VIA001, paragraph 5.33



previous uses...^{* 13} Any existing services on site are in fact wholly inadequate for the proposal of 315 new residential dwellings, and thus present a significant cost to the applicant.

- 4.7 Section 4 of the Arcadis cost estimate provides a financial summary, in which the following headline figures are produced in relation to external works:
 - Enabling Works £4,063,537
 - Northern Phase £3,761,275
 - Southern Phase £6,559,458
- 4.8 The financial appraisal applies a 10% reduction to the above figures in order to allow for reduced rate of OH&P. This produces the following figures which have been in included in the appraisal at Appendix 2 of this report:
 - Enabling Works £3,766,899
 - Northern and Southern Phases combined £9,289,065
- 4.9 The VIA001 assessment of Enabling Works (which are termed 'Site Opening Costs), identifies a rate of £300,000 per net hectare to be applied. This results in a sum of just £840,000 when applied to the 2.8 gross hectares of the application site.
- 4.10 VIA001 goes on to state that: "developing brownfield sites represent different risk in opening costs, such as site demolition of existing buildings and remediation, which can vary significantly in associated costs depending on the site's specific characteristics. Based on high-level ready reckoners from the HCA (former Homes England) for demolition and land remediation costs, an allowance of £300,000 per net ha is added to the costs associated with residential developments on brownfield sites."
- 4.11 In this instance, having regard for the site-specific complexities and proposal, it is clear that the 'high-level ready reckoner' (dating back to 2015) approach is inadequate for the application site. The applicant has drawn on the expertise of established experts in the field in order to identify the likely costs for external works for the application site, including those relating to contamination and remediation.

¹³ VIA001, paragraph 5.36



- 4.12 **Section 106:** Exam8b suggests that S106 contributions of up to £7,500 per unit should be viable for the site based upon the site capacity being 300 dwellings. Our modelling, based upon the specific-site proposals, suggests that no sum is viable for such contributions- clearly this will be a matter for the applicant and the Council to discuss and reach agreement on. CIL has been applied at the rate of £46.40 per sqm (£4.31 per sqft) to the private GIA.
- 4.13 Professional fees: 8% of the build costs and externals has been included to cover professional fees including planning, design, surveying etc. This is in line with the VIA001 which also assumes the same allowance for residential developments¹⁴.
- 4.14 **Marketing and disposal costs:** an allowance of 2% of the total gross development value has been included for marketing (to cover show homes, literature, marketing products, boarding, advertising etc) and a further 1% of the total gross development value for agent's fees and legal fees.
- 4.15 **Development finance cost:** an allowance of 5.5% has been included to cover development finance costs, which accords directly with VIA001¹⁵. The recent and projected increases to the Bank of England base rate suggest that this figure is perhaps more optimistic than when assessed by VIA001 in 2019, particularly for a project of this complexity and density of apartments.
- 4.16 **Development programme:** the programme allows for planning permission to be granted by March 2023, with the discharge of relevant conditions and pre-commencement works running from April 2023 to April 2024, an overlapping construction programme running from April 2024 to October 2025, and sales from September 2024 to May 2027. The modelling assumes two concurrently operated sales offices on site, and with ambitious sales rates, as suggested by the applicant.
- 4.17 **Developers return:** an allowance of 17.5% of the gross development value for profit has been included for the open market dwellings (and 6% of the value for the affordable housing dwellings would have applied should the scheme have been able to support any). It should be noted that this is below the 20% figure applied in the viability work underpinning both VIA001 and the JCS.

¹⁴ VIA001, paragraph 5.32

¹⁵ VIA001, paragraph 5.39



5 Conclusion

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5.1 A Ful planning application was submitted to the Council in July of this year for the:

"Residential development of up to 315 dwellings with associated landscaping, parking, open space and ancillary works including demolition of existing buildings."

5.2 The application submission describes the existing use of the application site as a:

"Vacant former railway sidings comprising derelict land and buildings, a car repair business, builders merchants and former surface level car park."

- 5.3 The application site is proposed for allocation (reference 'SA05') through the emerging Gloucester City Plan Policy SA 'Gloucester City Plan Site Allocations' to deliver c.300 residential dwellings (the City Plan is considered in more detail in section 3 below).
- 5.4 The emerging Gloucester City Plan is supported by various viability assessment documents undertaken by Porter Economics, the key ones of which are as follows:
 - Gloucestershire City Plan Viability Evidence Base Final Report September 2019 ("VIA001")
 - Gloucester City Plan Viability Evidence Base Addendum November 2020 ("VIA002")
 - Gloucester City Plan Viability Local Plan Examination June 2021 ("EXAM8b")
- 5.5 The above assessments examine the application site as a 'typology', and with a high-level review conclude that the site typology can deliver a package of contributions, including 20% affordable housing and Section 106 contributions equating to £7,500 per dwelling.
- 5.6 The site-specific financial appraisal at Appendix 2 demonstrates that even without the provision of affordable housing or Section 106 contributions, that the site is generating a negative land value in the order of £2.9m This is some way short of the established threshold land value of £1.4m and is reflective of the challenging site viability evident on many industrial brownfield sites.
- 5.7 National policy and guidance establish that site specific viability is appropriate where circumstances justify it. The application site contains significant levels of contamination, and will also require extensive infrastructure to enable the delivery of the carefully considered proposals.



5.8 The applicant has suggested that they are willing to take a positive view in a number of areas, although there will clearly need to be constructive discussions between the applicant and the Council regarding any package of contributions in order to allow the site to come forward for residential development.

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Appendix 1 – Schedule of Accommodation

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DARLING ASSOCIATES ARCHITECTS

Area Schedule - Unit Mix

Project Procedures

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Accommodation Schedule

Tenure			Block A					Block B					Block C			Тс	ownhous	ses	Bloc	k D
Adv Size M2	43	50	63	70	79	43	50	63	70	93	43	50	63	70	79	70	84	90	50	63
Unit	Studio	1b2p	2b3p	2b4p	3b4p	Studio	1b2p	2b3p	2b4p	3b5p	Studio	1b2p	2b3p	2b4p	3b4p	2b/3p	3b/4p	3b/5p	1b	2b
Ground		3	3		1		11	7	6			3	3		1	43	28	16	2	3
1st Floor	1	4	3		1		11	8	8		1	4	3		1				3	4
2nd Floor	1	4	3		1		11	8	8		1	4	3		1				3	4
3rd Floor	1	4	3		1	1	10	8	8		1	4	3		1				3	4
4th Floor	1	4	3		1		3	8	6	3										
5th Floor																				
Total	4	19	15	0	5	1	46	39	36	3	3	15	12	0	4	43	28	16	11	15
Units Per Block					43					125					34			87		26
	9%	44%	35%	0%	12%	1%	37%	31%	29%	2%	9%	44%	35%	0%	1%	49%	32%	18%	42%	58
	172	950	945	0	395	43	2,300	2,457	2,520	279	129	750	756	0	316	3,010	2,352	1,440	550	9
					2,462					7,599					1,951			6,802		1,4
all Summary (Act	ual)																			20,30

Overall Summary (Actual)

Totals Summary	min size	No.	Area Sqm	Area Sqft	
Studio	43	8	344	3,703	4%
1 Bed	50	80	4,000	43,056	40%
2 bed 3	63	66	4,158	44,757	33%
2 bed 4	70	36	2,520	27,125	18%
3 bed 4	79	9	711	7,653	4%
3 bed 5	93	3	279	3,003	1%
Total		202	12,012	129,297	

Totals Summary	min size	No.	Area Sqm	Area Sqft
2 bed 3p	70	43	3,010	32,400
3 bed 4p	84	28	2,352	25,317
3 bed 5p	90	16	1,440	15,500
Total		87	6,802	73,217

Totals Summary	min size	No.	Area Sqm	Area Sqft
1 bed	50	11	550	5,920
2 Bed 3	63	15	945	10,172
Total		26	1,495	16,092
Total		315	20,309	218,606

Studio	8	3%
1 Bed	91	29%
2 bed 3	124	39%
2 bed 4	36	11%
3 bed 4p	37	12%
3 bed 5p	19	6%
	315	

42% 58%

ject Title	GWY
ject No	19050
vision	PL
e	07/06/2022

Area Schedule - GEA & GIA Project Procedures

Site Area

Block A

GEA		
Floor	Propos	ed GEA
	m²	ft²
Ground	689	7,416
1st Floor	689	7,416
2nd Floor	689	7,416
3rd Floor	689	7,416
4th Floor	689	7,416
Total	3,445	37,082

Block B GEA

GEA						
Floor	Proposed GEA					
	m²	ft²				
Ground	2,176	23,422				
1st Floor	2,176	23,422				
2nd Floor	2,176	23,422				
3rd Floor	2,171	23,368				
4th Floor	1,842	19,827				
Total	10,541	113,462				

Block C

GEA					
Floor	Propos	ed GEA			
	m²	ft²			
Ground	689	7,416			
1st Floor	689	7,416			
2nd Floor	689	7,416			
3rd Floor	689	7,416			
Total	2,756	29,665			

Block D

GEA

Floor	Proposed GEA				
	m²	ft²			
Ground	563	6,060			
1st Floor	563	6,060			
2nd Floor	563	6,060			
3rd Floor	563	6,060			
Total	2,252	24,240			

Houses GEA

GEA			
Floor	Proposed GEA		
	m²	ft²	
Ground	4,139	44,552	
1st Floor	4,139	44,552	
Total	8,278	89,104	

Overall Total 27,272 293,553

GIA			
Floor	Proposed GIA		
	m²	ft²	
Ground	634	6,824	
1st Floor	634	6,824	
2nd Floor	634	6,824	
3rd Floor	634	6,824	
4th Floor	634	6,824	
Total	3,170	34,122	

GIA			
Floor	Proposed GIA		
	m²	ft²	
Ground	2,038	21,937	
1st Floor	2,038	21,937	
2nd Floor	2,038	21,937	
3rd Floor	2,033	21,883	
4th Floor	1,709	18,396	
Total	9,856	106,089	

GIA			
Floor	Proposed GIA		
	m²	ft²	
Ground	634	6,824	
1st Floor	634	6,824	
2nd Floor	634	6,824	
3rd Floor	634	6,824	
Total	2,536	27,297	

GIA			
Floor	Proposed GIA		
	m²	ft²	
Ground	515	5,543	
1st Floor	515	5,543	
2nd Floor	515	5,543	
3rd Floor	515	5,543	
Total	2,060	22,174	

GIA

Floor	Proposed GIA	
	m²	ft²
Ground	3,726	40,106
1st Floor	3,726	40,106
Total	7,452	80,213

Total	25,074	269,894

Project Title	Great Western Yard
Project No	19050
Revision	PL
Date	07/06/2022

NSA		
Floor	Propos	ed NSA
	m²	ft²
Ground	418	4,499
1st Floor	511	5,500
2nd Floor	511	5,500
3rd Floor	511	5,500
4th Floor	511	5,500
Total	2,462	26,501

NSA		
Floor	Propos	ed NSA
	m²	ft²
Ground	1,411	15,188
1st Floor	1,614	17,373
2nd Floor	1,614	17,373
3rd Floor	1,607	17,298
4th Floor	1,353	14,564
Total	7,599	81,795

NSA		
Floor	Propos	ed NSA
	m²	ft²
Ground	418	4,499
1st Floor	511	5,500
2nd Floor	511	5,500
3rd Floor	511	5,500
Total	1,951	21,000

NSA		
Floor	Propos	ed NSA
	m²	ft²
Ground	289	3,111
1st Floor	402	4,327
2nd Floor	402	4,327
3rd Floor	402	4,327
Total	1,495	16,092

NSA

Floor	Proposed NSA			
	m²	ft²		
Ground	3,401	36,608		
1st Floor	3,401	36,608		
Total	6,802	73,216		

Total	20,309	218,604
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Appendix 2 – Financial Appraisal- Argus Summary

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APPRAISAL SUMMARY

Appraisal Summary for Phase 1

Currency in £

PIONEER	PS	LIMIT	ED

REVENUE					
Sales Valuation	Units	ft²	Sales Rate ft ²	Unit Price	Gross Sales
Block A Pvt	43	26,501	330.00	203,380	8,745,330
Block B Pvt	125	81,795	330.00	215,939	26,992,350
Block C Pvt	34	21,000	330.00	203,824	6,930,000
THouse Pvt	87				
Block D Pvt	<u>26</u>	,		204,245	
Totals	315	218,604		_0.,0	75,067,960
NEGATIVE LAND ALLOWANCE					
Residualised Price			2,937,421		
			2,001,121	2,937,421	
NET REALISATION				78,005,381	
OUTLAY					
ACQUISITION COSTS					
Fixed Price			1		
Negative Land Allowance		2,937,421		1	
Net Land Cost		2,937,420			
CONSTRUCTION COSTS					
Construction	ft²	Build Rate ft ²	Cost		
Block A Pvt	34,122	144.28			
Block B Pvt	106,089	144.28			
Block C Pvt	27,297				
THouse Pvt	80,213	125.05			
Block D Pvt	<u>22,174</u>	144.28	3,199,265		
Totals	269,895 ft ²			37,397,919	
Contractor Contingency		4%	1,495,917		
Contractor OH&P		7%			
Developers Contingency		4%	1,495,917		
External Works		170	9,289,065		
Enabling Works			3,766,899		
			5,700,099	18,665,652	
Other Construction					
CIL @ £4.31 psft (private only)			1,163,247		
				1,163,247	
PROFESSIONAL FEES					
Total miscellaneous fees			3,084,893	3,084,893	
MARKETING & LETTING				0,000,0000	
Marketing		2%	1,501,359	1,501,359	
DISPOSAL FEES				. ,	
Sales Legal Fee		1%	750,680	750.000	
				750,680	
FINANCE	000/ (New 1				
Debit Rate 5.500%, Credit Rate 5.5	00% (Nominal)		554 700		
Land			554,782		
Construction			2,228,527		
Other Total Finance Cost			630,992	2,304,737	
TOTAL COSTS				64,868,488	

PROFIT

APPRAISAL SUMMARY

Great Western Road Sidings

PIONEER PS LIMITED

13,136,893

Performance Measures

Profit on GDV%



Appendix 3 – Knight Frank Pricing Exercise

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Great Western Yard, Gloucester

Great Western Road, Gloucester, GL1 3PZY

Prepared on behalf of Eutopia Homes

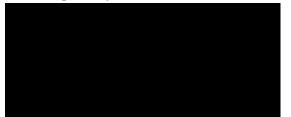
Date: 28 June 2022 KF Ref: KF/GWYG Confidential

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Contacts

Prepared by



Client

Eutopia Homes, The Stables. Little Coldharbour Farm, Tong Lane, Lamberhurst, Tunbridge Wells, Kent TN3 8AD

Ref: KF/GWYG



1. Market Update

According to Rightmove, properties around Gloucester had an overall average price of £254,978 over the last year. The majority of sales around Gloucester were semi-detached properties, selling for an average price of £256,192. Terraced properties sold for an average of £195,671, with detached properties fetching £400,839.

Overall, sold prices around Gloucester over the last year were similar to the previous year and 10% up on the 2019 peak of £232,421.

There has been little in the way of new build schemes coming through to the market in the town centre and most of the new development is happening on the outskirts or at Gloucester Docks. The town centre is looking quite tired and in need of regeneration.

First time buyers are still finding it hard to get on to the property ladder with the rate of inflation and interest rates taking homeownership out of the reach of many.

2. Comparable Properties

Bakers Quay, Provender Building, Gloucester Docks (New Build)						
Property Type	Features	Status and Price	£ Per SQFT			
1 Bed Apartment	Balcony	Sold				
		£160,000 - £180,000	448.8 – 454.2	£357 - £396		
2 Bed Apartment	Balcony	Sold				
		£250,000	696	£359		

- 47 Units Total
- High-quality finish
- Balconies
- Waterfront
- Place-making / Regen Area
- Close Proximity to City Centre
- All units now sold.





	Gloucester Docks (Resales)					
Address	Property Type	Parking	Status and Price	SQFT	£ Per SQFT	
15, Biddle & Shipton Warehouse, The Docks	2 Bed Apartment	No	Sold 15/06/2021 £195,000	700	£278	
9, Vinings Warehouse, The Docks	1 bed Apartment	No	Sold 22/07/2021 £147,792	506	£280	
11, Albert Warehouse, The Docks	1 Bed Apartment	No	Sold 28/06/2021 £178,000	581	£306	
22, South Point, Severn Road	2 Bed Apartment	No	Sold 27/07/2021 £245,000	689	£355	
15, South Point, Severn Road	2 Bed Apartment	No	Sold 16/08/2021 £270,000	883	£305	
19, North Point, Severn Road	2 Bed Apartment	No	Sold 23/09/2021 £265,500	635	£418	
17, Lock Warehouse	1 Bed Apartment	No	Sold 31/08/2021 £150,000	474	£316	

- Waterfront .
- Place-making / Regen Area .
- •
- Close Proximity to City Centre Proximity to Retail and Leisure •





Earls Park, GL1 5TL (New Build)						
Plot No	Property Type	Parking	Status and Price	SQFT	£ Per SQFT	
81	3 Bed Mid-	Two Spaces	Available	991	£297	
	Terrace		£295,000			
87	3 Bed Mid- Terrace	Three Parking	Available	953	£304	
	Terrace	Spaces	£290,000			
90	4 Bed Semi-	Single Garage	Available	1281	£273	
	Detached		£350,000			
92	4 Bed Semi- Detached	Single Garage	Available	1281	£277	
	Delached		£355,000			
239	3 Bed Mid- Terrace	Two Spaces	Available	991	£302	
	Terrace		£300,000			
246	3 Bed Mid-	Two Spaces	Available	1159	£367	
	Terrace		£310,000			
247	3 Bed Mid- Terrace	Two Spaces	Available	1159	£367	
	Tenace		£310,000			
249	2 Bed Ground Floor Apartment	One Space	Available	659	£261	
			£172,000			
252	2 Bed First Floor Apartment	One Space	Reserved	659	£261	
	Apartment		£172,000			
253	2 Bed First Floor Apartment	One Space	Reserved	637	£266	
	, partment		£170,000			
254	2 Bed First Floor	One Space	Reserved	653	£260	
	Apartment		£170,000			
256	2 Bed Second Floor Apartment	One Space	Reserved	659	£261	
			£172,000			
257	2 Bed Second	One Space	Available	653	£260	
	Floor Apartment		£170,000			
258	2 Bed Second	One Space	Reserved	653	£260	
	Floor Apartment		£170,000			







Albion Mews, GL1 1UQ (Resale)						
Plot No	Property Type	Parking	Status and Price	SQFT	£ Per SQFT	
No. 1	2 Bed End- Terrace	1 Space	Sold 03/22 £233,000	678	£343	



	Friars Orchard, GL1 1GB (Resale)						
Plot No	Property Type	Parking	Status and Price	SQFT	£ Per SQFT		
			Sold 09/21				
No. 33	2 Bed Terrace	1 Space		872	£220		
			£192,500				
	£192,500						

Friars Orchard, GL1 1GB (Resale)					
Plot No	Property Type	Parking	Status and Price	SQFT	£ Per SQFT
			Sold 11/21		
No. 5	1 Bed Flat	No		344	£282
			£99,635		

mm



Colebridge Gardens, GL2 0LW (New Build)						
Plot No	Property Type	Parking	Status and Price	SQFT	£ Per SQFT	
			Sold 03/2019			
No.3	3 Bed Semi	Yes	£325,000	1,249	£260	
			Sold 03/2019			
No.5	3 Bed Semi	Yes	£25,000	1,249	£260	
			Sold 08/2020			
No. 7	3 Bed Semi	Yes	£325,000	1,249	£260	







	The Post House, GL4 3DX (New Build)						
Plot No	Property Type	Parking	Status and Price	SQFT	£ Per SQFT		
			Sold 11/2020				
50	2 Bed Flat	Yes	£195,000	797	£245		
			Sold 08/2020				
55	2 Bed Flat	Yes	£205,000	818	£251		
			Sold 12/2019				
7	2 Bed Flat	Yes	£177,000	667	£265		
			Sold 07/2019				
33	2 Bed Flat	Yes	£188,000	689	£273		
			Sold 07/2019				
45	2 Bed Flat	Yes	£179,000	667	£268		
			Sold 10/2019				
2	1 Bed Flat	Yes	£118,000	430	£274		
			Sold 07/2019				
14	1 Bed Flat	Yes	£113,000	430	£262		
			Sold 07/19				
15	1 Bed Flat	Yes	£108,000	366	£295		
			Sold 07/19				
34	1 Bed Flat	Yes	£125,000	441	£283		
			Sold 08/2019				
20	1 Bed Flat	Yes	£121,000	441	£274		
			Sold 08/2019				
42	1 Bed Flat	Yes	£125,000	431	£290		
			Sold 08/2019				
22	1 Bed Flat	Yes	£116,000	366	£317		
			Sold 08/19				
27	1 Bed Flat	Yes	£118,000	431	£274		







3. Pricing

Level	Bedrooms	Parking	Outside Space	Units			Price	£ per SqM	£ per SqFt	Totals
					m2	sqft				
Ground	1 bed 2 person		Yes	3	50	538	£130,000	£2,600	£242	£390,000
	2 bed 3 person		Yes	3	63	678	£177,000	£2,810	£261	£531,000
	3 bed 4 person	1	Yes	1	79	850	£245,000	£3,101	£288	£245,000
First	Studio		Yes	1	43	463	£117,000	£2,721	£253	£117,000
	1 bed 2 person		Yes	4	50	538	£131,500	£2,630	£244	£526,000
	2 bed 3 person		Yes	3	63	678	£178,500	£2,833	£263	£535,500
	3 bed 4 person	1	Yes	1	79	850	£247,500	£3,133	£291	£247,500
Second	Studio		Yes	1	43	463	£118,000	£2,744	£255	£118,000
	1 bed 2 person		Yes	4	50	538	£133,000	£2,660	£247	£532,000
	2 bed 3 person		Yes	3	63	678	£180,000	£2,857	£265	£540,000
	3 bed 4 person	1	Yes	1	79	850	£250,000	£3,165	£294	£250,000
Third	Studio		Yes	1	43	463	£119,000	£2,767	£257	£119,000
	1 bed 2 person		Yes	4	50	538	£134,500	£2,690	£250	£538,000
	2 bed 3 person		Yes	3	63	678	£181,500	£2,881	£268	£544,500
	3 bed 4 person	1	Yes	1	79	850	£252,500	£3,196	£297	£252,500
Fourth	Studio		Yes	1	43	463	£120,000	£2,791	£259	£120,000
	1 bed 2 person		Yes	4	50	538	£136,000	£2,720	£253	£544,000
	2 bed 3 person		Yes	3	63	678	£183,000	£2,905	£270	£549,000
	3 bed 4 person	1	Yes	1	79	850	£255,000	£3,228	£300	£255,000
		43				£2,865	£266	£6,954,000		

Block A

Block B

Level				Units						
	Bedrooms	Parking	Outside Space				Price	£ per	£ per	Totals
					m2	sqft		SqM	SqFt	
Ground	1 bed 2 person		Yes	11	50	538	£130,000	£2,600	£242	£1,430,000
	2 bed 3 person		Yes	7	64	689	£177,000	£2,766	£257	£1,239,000
	2 bed 4 person		Yes	6	70	753	£192,500	£2,750	£255	£1,155,000
First	1 bed 2 person		Yes	11	50	538	£131,500	£2,630	£244	£1,446,500
	2 bed 3 person		Yes	8	64	689	£181,500	£2,836	£263	£1,452,000
	2 bed 4 person		Yes	8	70	753	£195,000	£2,786	£259	£1,560,000
Second	1 bed 2 person		Yes	11	50	538	£133,000	£2,660	£247	£1,463,000
	2 bed 3 person		Yes	8	64	689	£181,500	£2,836	£263	£1,452,000
	2 bed 4 person	1	Yes	8	70	753	£207,500	£2,964	£275	£1,660,000
Third	studio		Yes	1	43	463	£119,000	£2,767	£257	£119,000
	1 bed 2 person		Yes	10	50	538	£134,500	£2,690	£250	£1,345,000
	2 bed 3 person		Yes	8	64	689	£183,000	£2,859	£266	£1,464,000
	2 bed 4 person	1	Yes	8	70	753	£210,000	£3,000	£279	£1,680,000
Fourth	1 bed 2 person		Yes	3	50	538	£136,000	£2,720	£253	£408,000
	2 bed 3 person		Yes	8	64	689	£184,500	£2,883	£268	£1,476,000
	2 bed 4 person	1	Yes	6	70	753	£212,500	£3,036	£282	£1,275,000
	3 bed 5 person	1	yes	3	93	1,001	£275,000	£2,957	£275	£825,000
				125			•	£2,808	£261	£21,449,500



Block C

Level	Bedrooms	Parking	Outside	Units			Price	£ per	£ per	Totals
			Space		m2	sqft		SqM	SqFt	
Ground	1 bed 2 person		Yes	3	50	538	£130,000	£2,600	£242	£390,000
	2 bed 3 person		Yes	3	63	678	£177,000	£2,810	£261	£531,000
	3 bed 4 person	1	Yes	1	79	850	£245,000	£3,101	£288	£245,000
First	Studio		Yes	1	43	463	£117,000	£2,721	£253	£117,000
	1 bed 2 person		Yes	4	50	538	£131,500	£2,630	£244	£526,000
	2 bed 3 person		Yes	3	63	678	£178,500	£2,833	£263	£535,500
	3 bed 4 person	1	Yes	1	79	850	£247,500	£3,133	£291	£247,500
Second	Studio		Yes	1	43	463	£118,000	£2,744	£255	£118,000
	1 bed 2 person		Yes	4	50	538	£133,000	£2,660	£247	£532,000
	2 bed 3 person		Yes	3	63	678	£180,000	£2,857	£265	£540,000
	3 bed 4 person	1	Yes	1	79	850	£250,000	£3,165	£294	£250,000
Third	Studio		Yes	1	43	463	£119,000	£2,767	£257	£119,000
	1 bed 2 person		Yes	4	50	538	£134,500	£2,690	£250	£538,000
	2 bed 3 person		Yes	3	63	678	£181,500	£2,881	£268	£544,500
	3 bed 4 person	1	Yes	1	79	850	£252,500	£3,196	£297	£252,500
				34				£2,853	£265	£5,486,000

Townhouses	Bedrooms	Parking	Outside	Units			Price	£ per	£ per	Totals
		,	Space		m2	sqft		SqM	SqFt	
	2 bed 3 person	Yes	Yes	43	70	753	£190,000	£2,714	£252	£8,170,000
	3 bed 4 person	Yes	Yes	28	84	904	£290,000	£3,452	£321	£8,120,000
	3 bed 5 person	Yes	Yes	16	90	969	£310,000	£3,444	£320	£4,960,000
				87				£3,204	£298	£21,250,000

Block D

Level				Units						
	Bedrooms	Parking	Outside				Price	£ per	£ per	Totals
			Space		m2	sqft		SqM	SqFt	
Ground	1 bed 2 person		Yes	2	50	538	£130,000	£2,600	£242	£260,000
	2 bed 3 person		Yes	3	63	678	£177,000	£2,810	£261	£531,000
First	1 bed 2 person		Yes	3	50	538	£131,500	£2,630	£244	£394,500
	2 bed 3 person		Yes	4	63	678	£178,500	£2,833	£263	£714,000
Second	1 bed 2 person		Yes	3	50	538	£133,000	£2,660	£247	£399,000
	2 bed 3 person		Yes	4	63	678	£180,000	£2,857	£265	£720,000
Third	1 bed 2 person		Yes	3	50	538	£134,500	£2,690	£250	£403,500
	2 bed 3 person		Yes	4	63	678	£181,500	£2,881	£268	£726,000
				26				£2,745	£255	£4,148,000
Total		34		315						£59,287,500

* Please note, this is a Pricing Exercise. It has been produced as an informal document for illustration and discussion purposes only.

* It does not constitute a valuation or appraisal and must not be construed or relied upon as such.

The prices/rents indicated, have been based upon certain General Assumptions (as listed), together with information provided at the time by third parties,

e.g. architects plans/drawings, accommodation schedules, specification details etc.

General Assumptions

A freehold or long leasehold interest of not less than 125 years unexpired.
 Reasonable Ground Rents and Service Charges, commensurate with the development and its location.
 Internal specification and quality of finish in accordance with market expectations.

4. Continuation of current market conditions.

5. An appropriate marketing programme in accordance with current practice, relative to the development.



IMPORTANT NOTICE

- 1. This report does not constitute an offer or contract, nor part of one. Any information about price or value is provided purely as guidance, it does not constitute a formal valuation and should not be relied upon for any purpose.
- 2. Photographs, images, property videos and virtual viewings etc. show only certain parts of the property as they appeared at the time they were taken. Areas, measurements and distances given are approximate only.
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- 10. You will not use the report when assessing or monitoring the performance of any portfolio, assets or liabilities of any kind unless (i) we have specifically agreed this in in writing that you may do so and (ii) you accept that you cannot rely upon the report for the purposes of any such assessment or monitoring because it will not be comparing like with like in terms of the general nature of the Report compared to specific advice in relation to specific matters.
- 11. In all cases you must take and rely upon specific professional advice on specific business decisions or other matters or circumstances, whether or not you investigated any matter and took such advice as a consequence of anything in our report.
- 12. In particular, but without prejudice to the above provisions, we will not be liable in respect of any inaccurate, incomplete, out of date or otherwise erroneous element of the report which arises as a result of any (i) data provided by you or your representatives or (ii) external data.

Particulars dated Click or tap to enter a date.. Photographs and videos dated 28 June 2022

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Appendix 4 - Summary of Selling Price Increases in Gloucester

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Gloucester selling prices- flats- 20.09.2022

Gloucester		Se	earch	Who provides this information? English and Welsh house price data is publicly available
House Prices in (Sales of flats in Gloucester had an last year. Overall, sold prices for flats in Glo the previous year and 10% up on t	overall average price of £142, ucester over the last year were	Pans	Chettenhar slouces (enshire)	Information produced by the HM Land Registry. This material was last updated on 12 September 2022. Average price in this area:
Properties sold		Explore the map view	÷	E142,953

Gloucester selling prices- terraced housing - 20.09.2022

Gloucest <mark>er</mark>				Search	Who provides this inform English and Welsh house price data is publicly available	
House Prices in G Sales of terraced properties in G £201,754 over the last year.	loucester had an overall ave properties in Gloucester ove	er the last year	dewent	Tewkesbury	information produced by the HM Land Registry. This material was last updated on 12 September 2022.	
			Explore the map	Painswick Gloucestershire	Average price in this area £201,754 † 6% since 2019	
Properties sold					How much can I borrow? Check your affordability an how much you can borrow, your monthly income and	nd lea



Appendix 5 – BCIS Data

T:

| E:

Results

> Rebased to Gloucester (98; sample 17) Edit

£/m2 study

Description: Rate per m2 gross internal floor area for the building Cost including prelims. 2 Last updated: 13-Aug-2022 05:50

Maximum age of results: Default period 🗸

Building function			£/m² gross ir	nternal floor	area		Sample
(Maximum age of projects)	Mean	Lowest	Lower quartiles	Median	Upper quartiles	Highest	Sumple
New build							
810.1 Estate housing							
Generally (15)	1,401	682	1,196	1,346	1,531	4,833	1429
Single storey (15)	1,584	943	1,350	1,531	1,760	4,833	232
2-storey (15)	1,351	682	1,173	1,312	1,475	2,956	1108
3-storey (15)	1,461	878	1,179	1,389	1,653	2,868	84
4-storey or above (15)	2,955	1,441	2,359	2,633	3,960	4,382	5
810.11 Estate housing detached (15)	1,801	1,041	1,406	1,559	1,805	4,833	22
810.12 Estate housing semi detached							
Generally (15)	1,399	826	1,199	1,373	1,529	2,572	347
Single storey (15)	1,554	1,013	1,339	1,522	1,709	2,572	72
2-storey (15)	1,358	826	1,197	1,330	1,483	2,425	264
3-storey (15)	1,359	1,032	1,093	1,335	1,538	2,004	11
810.13 Estate housing terraced							
Generally (15)	1,446	877	1,175	1,351	1,588	4,382	245
Single storey (15)	1,672	1,061	1,398	1,700	1,924	2,335	19
2-storey (15)	1,384	877	1,163	1,318	1,515	2,956	186
3-storey (15)	1,491	878	1,187	1,368	1,676	2,868	38
4-storey or above (10)	4,172	3,960	-	-	-	4,382	2
816. Flats (apartments)							
Generally (15)	1,651	813	1,371	1,563	1,867	5,697	842
1-2 storey (15)	1,561	966	1,318	1,482	1,752	2,881	180
3-5 storey (15)	1,628	813	1,369	1,553	1,838	3,434	564
6 storey or above (15)	1,962	1,192	1,591	1,840	2,109	5,697	95



Appendix 6 – Arcadis Cost Plan Estimate

| E:

Т:



for

Eutopia Homes

Feasbility Masterplan Estimate

July 2022

VERSION: 1.0

Incorporating





Great Western Yard Eutopia Homes

Feasibility Cost Estimate

Contacte



07/07/0000

Contacts		07/07/2022
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Version Control

loguo	Revision Nr	Date Issued	Des	cription of Revision	Prepared By	Reviewed By	
Issue		Dale Issueu	Page Nr	Comment	гтератей Бу	neviewed by	
1	V1	08.07.2022	-	-	SO	RT/RP	

Contents

- 1 Introduction
- 2 **Executive Summary**
- 3 Assumptions, Exclusions & Schedule of Information
- 4 **Financial Summary**
- 5.1 Cost Breakdown - Enabling Works
- 5.2 Cost Breakdown - Northern Phase
- 5.3 Cost Breakdown - Southern Phase

Arcadis (UK) Limited is a private limited company registered in England registration number: 01093549. Registered office, 80 Fenchurch Street, London, EC3M 4BY. Part of the Arcadis Group of Companies along with other entities in the UK. Regulated by RICS.



Feasibility Cost Estimate

1 Introduction

Arcadis have been appointed by Eutopia Homes to undertake a feasibility for a housing scheme at Great Western Yard, Gloucester. The scheme consists of a mix of apartments and houses, surround by hard and soft landscaping and public open space. The estimate for the works has been split in to the below packages:

Enabling works (Demolition, remediation, site wide earthworks)
 Northern Phase (Blocks A, B, C)
 Southern Phase (Block D and the houses)

A design has been prepared by Darling Associates Architects within accompanying area and accommodation schedules which have been utilised to inform the GIA figures for this study.

2 Executive Summarv

The scheme comprises of a mixture of apartments and houses as listed below, split across various blocks across two proposed phases. The massing of the apartment blocks vary between 3 and 4 storeys, and 2 storeys for the houses.

Northern Phase: A	partments	Houses	Total Dwellings	GIFA (ft	2) GIFA (m2)
Block A:	43	0	43	34,122	3,170
Block B:	125	0	125	106,090	9,856
Block C:	34	0	34	31,183	2,897
Total	202	0	202	171,395	15,923
Southern Phase:				GIFA (ft2	2) GIFA (m2)
Block D:	26	87	113	102,742	9,545
Total	26	87	113	102,742	9,545
Total of above	228	87	315	274,138	25,468

The estimated outturn construction cost for the scheme is shown below. The rates used within the body of this estimate, and summarised here are dated 3rd Quarter 2022 and are provided on a "current fixed price" basis. Inflation is excluded.

Due to the consequences of the Ukraine conflict, tender markets are highly unpredictable as manufacturers and contractors reset their prices and their risk position. The cost plan represents our best knowledge of the market on the date of issue. However, our estimate is subject to a much higher level of uncertainty than during normal times.

		Northern F	hase			
Construction costs	3		£/m2		£/ft2	Based upon the GIA, the outturn cost for the apartments equates to £240/ft2 (inclusive of allowances for preliminaries,
Apartments	£	41,152,917	£	2,584	£ 240	OHP, Main Contractors Risk and Main Contractors Design fees). Within this £240/ft there is an allowance of £14/ft2 for ASHP, PV and AFDD.
Externals and utilities	£	3,761,275	£	237	£ 22	External works and external services equate to £22/ft2 based upon the GIA. The sum of the two parts equates to £262/ft2.
Total	£	44,914,192	£	2,821	£ 262	
		Southern F	Phase			Based upon the GIA, the outturn cost for the apartments and houses equates to £199/ft2 (inclusive of allowances for preliminaries, OHP, Main Contractors Risk and Main Contractors Design fees).
Construction costs			£/m2		£/ft2	The split across the tenure mix is:
Apartments & houses	£	20,482,791	£	2,146	£ 199	* Apartments: £251/ft2. Within this £251/ft there is an allowance of £15/ft2 for ASHP, PV and AFDD, which if excluded would equate to £236/ft2; the £251/ft2 is higher than our benchmark as ASHP rates have been applied per unit across a block with high volume units of smaller footprint, during the next stage of design further MEP advice can be obtained to
Externals and utilities	£	6,559,458	£	687	£ 64	refine this estimate. * Houses: £170/ft2, within this £170/ft2 there is an allowance of £19/ft2 for ASHP, PV and AFDD.
Total	£	27,042,249	£	2,833	£ 263	External works and external services equate to £64/ft2 based upon the GIA. The sum of the two parts equates to £263/ft2.
		Enabling v	vorks			
Construction costs	3		£/m2		£/ft2	Based upon the GIA of the building, the outturn cost for the enabling works equates to £15/ft2 (inclusive of allowances for preliminaries, OHP, Main Contractors Risk and Main Contractors Design fees). Please refer forward in this document to
Enabling works	£	4,185,443	£	164	£ 15	see the assumptions made for the Enabling works which includes but is not limited to, demolition, remediation, temporary works and earthworks across the site.
Total	£	4,185,443	2	164	£ 15	
Total	£	76,141,884	£	2,990	£ 278	The outturn cost for the scheme, based upon the GIA, is £278/ft2 incl on-costs.
		, ,		,		Please refer forward in this document to see the assumptions made for the Enabling works.

Great Western Yard Eutopia Homes

ARCADIS

Feasibility Cost Estimate

The following are excluded in the cost plan, but are known to have cost impact and therefore need to be covered by budgets within the Client's overall Project Cost Appraisal. The list is intended as a guide only and cannot be relied upon to be exhaustive:

3 Exclusions, Notes and Assumptions

3.1 Exclusions

- 1 Professional & legal fees.
- 2 Agency / appraisal and marketing costs.
- 3 Finance costs.
- 4 Fund monitoring / third party advisor costs.
- 5 Surveys and investigation works.
- 6 Contamination / remediation / removal of hazardous materials such as asbestos, Japanese knotweed, etc.
- 7 Wind studies and flood protection.
- 8 Archaeological investigations & mitigation works.
- 9 Fees and VAT.
- 10 No allowance for the removal of invasive plant species.
- 11 BMU.
- 12 Road closures / parking suspensions.
- 13 Out of hours working.
- 14 Feature lighting to facades and externals.
- 15 Monitoring fees (e.g. movement monitoring of building assets etc.)
- 16 Rights of light / party wall costs.
- 17 Planning application and building control fees.
- 18 Section 106 / 278 / 38 payments.
- 19 Project insurances.
- 20 Show room / marketing suite costs.
- 21 Capital tax allowances, grants etc.
- 22 Highway / footpath upgrades / improvements, other than those explicitly detailed.
- 23 Service diversions / enhancements to network / services enhancements, other than where detailed.
- 24 No allowance has been made for relocating existing services mains nor for infrastructure outside of the associated boundaries, unless explicitly identified otherwise.
- 25 No allowance has been made for renewable energy incentives.
- 26 Public artwork.
- 27 No allowance has been made for obstructions / contamination in the ground or during the construction period.
- 28 Temporary works to surrounding buildings during demolition.
- 29 No allowance has been made for radon protection.
- 30 Fittings, Furnishings, Equipment, Branding, Artwork, unless explicitly specified otherwise.
- 31 Inflation.
- 32 Any loose fixtures, fittings and equipment (FF&E).
- 33 No allowance has been made for cost that may or may not be as a consequence of Brexit/Covid/Conflict procurement /material/ labour disruptions.
- 34 Temporary works, other than those explicitly identified.
- 35 No allowance has been made for any major earthworks.
- 36 No allowance has been made for retaining structures.
- 37 No allowance as been made for any ecological investigations & mitigation works.
- 38 No allowance has been made for any abnormal drainage.
- 39 No allowance has been made for acoustic fencing.
- 40 No allowance has been made for abnormal ground conditions and foundations.
- 41 No allowances have been made for terraces to buildings and associated external works.
- 42 No allowance has been made for complex procurement or phasing of works.
- 43 No allowance has made for conservation area/listing requirement/AoB or SSSI's.
- 44 No allowance has been made achieving Net Zero Carbon or other sustainability aspirations, such as BREEAM, etc.
- 45 No allowance for Bio-Diversity Net Gain
- 46 No allowance for irrigation, attenuation and SUDs.
- 47 No allowance for highway adoption fees or uplifts in preliminaries associated with adopted highways.
- 48 No allowance for works outside of the redline site boundary.
- 49 No allowance for temporary works other than those explicitly identified.
- 50 No allowance for removal of UXOs or associated investigative works.
- 51 No allowance for client risk, design development risk or other risk.

3.2 Notes & Assumptions

- 1 The basis of the cost estimate is 3Q 2022.
- 2 Assumed the same build cost rate is applied to all apartments i.e. same specification for discount market rent.
- 3 In the absence of specification, the external works finishes have been assumed as the descriptions included with the cost breakdown.
- 4 Assumed water will be free issue, allowance for BWIC has been included only.
- 5 Utilities routes have been assumed for indictive costing purposes only and are subject to change as the design is developed.
- 6 An allowance has been included for air source heat pumps, an extra-over of £8,000 per unit for apartments and £10,000 per unit for townhouses.
- 7 An allowance has been included for solar panels, an extra-over of £85/m2 of the roof area for apartments and £2,000 per unit for townhouses.
- 8 A nominal allowance of £10,000 has been included for upgrading the existing substation security and shell.
 9 All enabling works have been assumed as per the provided Churngold quotation, Arcadis has not conducted an independent review of the scope or normalisation of these costs.
- 10 An allowance has been added for site-wide earthworks, demolition of existing structures and minor temporary works (site hoarding, etc).
- 11 No allowance made to date for upgraded AFDD consumer unit; advisable extra over allowance of £1k per dwelling
- 12 An allowance of 3% contractors risk has been included within the estimate only, all other risk allowances have been excluded as per above.
- 13 Bike storage: assumed to be stacked open bike storage facility
- 14 Allowances have been made to our benchmark data to include for PV, ASHP and AFDD requirements as a part of building regulations / future home standard changes.
- 15 A provisional sum allowance of £250,000 included for service diversions and strip-out of existing utilities.
- 16 A provisional sum allowance of £50,000 has been included for each phase for a new substation enclosure only, totalling £100,000 across both phases.

Date Produced

Rev

Doc

Owner

3.3 Schedule of Information Title

litie	Owner	Date Produced	Rev	Doc
19050_Great Western Yard_Area Schedule_REV PL	Darling Associates	07/06/2022	PL	PDF
19050_Great Western Yard_Area Schedule_REV PL	Darling Associates	07/06/2022	PL	PDF
19050-A-03-1-00 Block A Proposed Ground Floor Plan	Darling Associates	June 2022	PL	PDF
19050-A-03-1-01 Block A Proposed 1st Floor Plan	Darling Associates	June 2022	PL	PDF
19050-A-03-1-02 Block A Proposed 2nd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-A-03-1-03 Block A Proposed 3rd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-A-03-1-04 Block A Proposed 4th Floor Plan	Darling Associates	June 2022	PL	PDF
19050-A-03-1-05 Block A Proposed Roof Plan	Darling Associates	June 2022	PL	PDF
19050-B-03-1-00 Block B Proposed Ground Floor Plan	Darling Associates	June 2022	PL	PDF
19050-B-03-1-01 Block B Proposed 1st Floor Plan	Darling Associates	June 2022	PL	PDF
19050-B-03-1-02 Block B Proposed 2nd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-B-03-1-03 Block B Proposed 3rd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-B-03-1-04 Block B Proposed 4th Floor Plan	Darling Associates	June 2022	PL	PDF
19050-B-03-1-05 Block B Proposed Roof Plan	Darling Associates	June 2022	PL	PDF
19050-C-03-1-00 Block C Proposed Ground Floor Plan	Darling Associates	June 2022	PL	PDF
19050-C-03-1-01 Block C Proposed 1st Floor Plan	Darling Associates	June 2022	PL	PDF
19050-C-03-1-02 Block C Proposed 2nd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-C-03-1-03 Block C Proposed 3rd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-C-03-1-05 Block C Proposed Roof Plan	Darling Associates	June 2022	PL	PDF
19050-D-03-1-00 Block D Proposed Ground Floor Plan	Darling Associates	June 2022	PL	PDF
19050-D-03-1-01 Block D Proposed 1st Floor Plan	Darling Associates	June 2022	PL	PDF
19050-D-03-1-02 Block D Proposed 2nd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-D-03-1-03 Block D Proposed 3rd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-D-03-1-05 Block D Proposed Roof Plan	Darling Associates	June 2022	PL	PDF
19050-03-0-00 Proposed Site Plan	Darling Associates	June 2022	PL	PDF
19050-03-0-01 Proposed Phasing Plan	Darling Associates	June 2022	PL	PDF
19050-N-03-0-00 Proposed Site Plan Northern Phase	Darling Associates	June 2022	PL	PDF
19050-S-03-0-00 Proposed Site Plan Southern Phase	Darling Associates	June 2022	PL	PDF
19050-SW-03-1-00 Proposed Ground Floor Plan	Darling Associates	June 2022	PL	PDF
19050-SW-03-1-01 Proposed First Floor Plan	Darling Associates	June 2022	PL	PDF
19050-SW-03-1-02 Proposed 2nd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-SW-03-1-03 Proposed 3rd Floor Plan	Darling Associates	June 2022	PL	PDF
19050-SW-03-1-04 Proposed 4th Floor Plan	Darling Associates	June 2022	PL	PDF
19050-SW-03-1-05 Proposed Roof Plan	Darling Associates	June 2022	PL	PDF
19050-05-4-00-0B1 Proposed Apt Studio Type 1	Darling Associates	June 2022	PL	PDF
19050-05-4-00-0B2 Proposed Apt Studio Type 2	Darling Associates	June 2022	PL	PDF
19050-05-4-00-1B1 Proposed Apt 1b Type 1	Darling Associates	June 2022	PL	PDF
19050-05-4-00-1B2 Proposed Apt 1b Type 2	Darling Associates	June 2022	PL	PDF
19050-05-4-00-1B3 Proposed Apt 1b Type 3	Darling Associates	June 2022	PL	PDF
19050-05-4-00-1B4 Proposed Apt 1b Type 4	Darling Associates	June 2022	PL	PDF
19050-05-4-00-1B5 Proposed Apt 1b Type 5	Darling Associates	June 2022	PL	PDF
19050-05-4-00-1B6 Proposed Apt 1b Type 6	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B1 Proposed Apt Type 2b Type 1	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B2 Proposed Apt Type 2b Type 2	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B3 Proposed Apt Type 2b Type 3	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B3P Proposed Plans House Type 2b3p	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B4 Proposed Apt Type 2b Type 4	Darling Associates	June 2022	PL	PDF

19050-05-4-00-2B5 Proposed Apt Type 2b Type 5	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B8 Proposed Apt Type 2b Type 8	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B9 Proposed Apt Type 2b Type 9	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B10 Proposed Apt Type 2b Type 10	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B11 Proposed Apt Type 2b Type 11	Darling Associates	June 2022	PL	PDF
19050-05-4-00-2B12 Proposed Apt Type 2b Type 12	Darling Associates	June 2022	PL	PDF
19050-05-4-00-3B01 Proposed Apt Type 3b Type 1	Darling Associates	June 2022	PL	PDF
19050-05-4-00-3B02 Proposed Apt Type 3b Type 2	Darling Associates	June 2022	PL	PDF
19050-05-4-00-3B03 Proposed Apt Type 3b Type 3	Darling Associates	June 2022	PL	PDF
19050-05-4-00-3B4P Proposed Plans House Type 3b4p	Darling Associates	June 2022	PL	PDF
19050-05-4-00-3B5P Proposed Plans House Type 3b5p	Darling Associates	June 2022	PL	PDF
19050-01-0-00 Existing Site Plan	Darling Associates	June 2022	PL	PDF
19050-01-0-01 Topographical Survey	Darling Associates	June 2022	PL	PDF
19050-01-0-02 Demolition Plan	Darling Associates	June 2022	PL	PDF

Great Western Yard Eutopia Homes

Feasibility Cost Estimate

4 Financial Summary

			Enablir	ıg W	/orks	:			Norther	n Ph	lase			Souther	n Ph	ase			то	otal		
			Site Area (m2)		31	,183			Site Area (m2)	9,534			Site Area (m2)		21,64	18		Site Area (m2)		31,183	
			GIFA (m2)		25	i,468			GIFA (m2)	15,923			GIFA (m2)		9,54	5		GIFA (m2)		25,468	5
Works Element				£/\$	Sqm	£/5	Sqft			£/	Sqm £/S	Sqft			£/Sc	m	£/Sqft			£/Sq	m S	£/Sqft
2.0 Construction Works																						
Town Houses & Apartments		£	-	£	-	£	-	£	-	£	- £	-	£	15,688,710	£ 1,6	644 £	153	£	15,688,710	£ 6	16 £	57
Residential - Apartments		£	-	£	-	£	-	£	31,218,414	£	1,961 £1	182	£	-	£	- £	- :	£	31,218,414	£ 1,2	26 £	114
Bike Storage & Misc Building		£	-	£	-	£	-	£	356,019		22 £	2	£	26,641	£	3 £	2 0	£	382,660	£	15 £	1
Sub Total	Construction	£			0)	0	£	31,574,434		1,983	184	£	15,715,351	1,	646	153	£	47,289,784	1,8	357	173
4. Preliminaries 5. Overheads and Profit 6. Project / Design Team Fees 6.1 Consultants Fees 6.2 Main Contractors Pre-Construction Fees	16.0% 6.5% Excluded Excluded	5 5 5	-	2 2 2	-	5 5 5		3 2 2 2	5,051,909 2,380,712 -		150 £ - £	29 14 -	£ £ £	1,184,937	£ £	263 £ 124 £ - £	12	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7,566,365 3,565,650 -	£1 £	97 £ 40 £ - £ - £	13
6.3 Main Contractors Design Fees 7.0 Other Development Costs	3%	£ £	-	£	-	£ £	-	£ £	947,233		~	6	5	471,461	£	- 1 49 £ - £	5	£ £	1,418,694 -	£	- £ - £	5
Total Including Prelims / OH&P / Design		£	-	£	•	£	-	£	39,954,288	£	2,509 £ 2	233	£	19,886,205	£ 2,0			£	59,840,493	£ 2,3	50 £	218
8.0 Risk 8.1 Risk 9.0 Inflation	3.0% Excluded	£	-	£	-	£	-	£	1,198,629	£	75 £ - £	7	£	596,586	£ £	63 £ - £		£	1,795,215		70 £ - £	
TOTAL		£	-	£		£	-	£	41,152,917	£	2,584 £2	240	£	20,482,791	£ 2,	146 £	199	£	61,635,708	£ 2,4	20 £	225
				-						-												
Works Element				£/\$	Sqm	£/5	Sqft			£/:	Sqm £/S	Sqft			£/Sc	m	£/Sqft			£/Sq	n s	£/Sqft
1.0 Enabling works		£	3.211.267	ç	126	ç	12											£	3,211,267	۶ 1	26 €	12
3.0 External Works 3.1 Site Preparation Works - Elsewhere 3.2 Roads, Paths, Paving's & Surfacing's 3.3 Soft Landscaping, Planting & Irrigation 3.4 Fencing, Rallings & Walls 3.5 External Pixtures 3.6 External Drainage 3.7 External Services 3.8 Minor Building work & Ancillary Buildings - Excluded		2 £ £ £ £ £ £ £ £ £			-	* * * * * * *	-	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	381,760 363,365 234,200 129,000 875,000 902,500	£ £ £	- £ 24 £ 23 £ 15 £ 8 £ 55 £ 57 £ - £	- 2 1 1 5 5	*****	872,240 373,850 137,500 1,015,000 955,000	2 2 2 2	- £ 153 £ 91 £ 39 £ 14 £ 106 £ 100 £	14 8 4 10 9	******	1,842,720 1,235,605 608,050 266,500 1,890,000	5 5 5 5 5 5 5 5 5 5 5	- £ 72 £ 49 £ 24 £ 10 £ 73 £ 0 £	- 7 5 2 1 7 7
Sub Total of Works		£	3,211,267	£	126	£	12	£	2,885,825	£	181 £	17	£	4,824,550	£ !	505 £	47	£	10,921,642	£ 4	29 £	40
4. Preliminaries 5. Overheads and Profit 6.Project / Design Team Fees 6.1 Consultants Fees 6.2 Main Contractors Pre-Construction Fees 6.3 Main Contractors Design Fees 7.0 Other Development Costs	16.0% 6.5% 3% Excluded Excluded	କଳ କଳକ	513,803 242,130 96,338 - - -	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	20 10 4 - -		2 1 0 - - -		461,732 217,591 - - 86,575 -	£ £	- £	3 1 - 1 -		627,192	£	81 £ 66 £ - £ - £ 15 £	6 - - 1	ନେନ ଜନନ	1,747,463 1,086,912 96,338 - 231,311 -	£ £ £	69 £ 43 £ - 4 £ - £ 9 £ - £	4 0 - 1
Total Including Prelims / OH&P / Design		£	4,063,537	£	160	3	15	3	3,651,723	£	229 £	21	3	6,368,406	£ (567 £	62	3	14,083,666	£ 5	53 £	51
8.0 Risk 8.1 Risk 9.0 Inflation	3.0% Excluded	£	121,906	£	5	£	0	£	109,552 -	£	7 £ - £	1	£	191,052		20 £ - £		£	422,510		17 £ - £	
TOTAL		£	4,185,443	£	164	3	15	£	3,761,275	3	236 £	22	£	6,559,458	£ (587 £	64	£	14,506,176	£ 5	70 £	53
			4,185,443		164	1	15		44,914,192	2	2,821	262		27,042,249	2,	833	263		76,141,884	2,9	990	278

ARCADIS

Eutopia Homes

Feasibility Cost Estimate

5.1 Detailed Cost Breakdown - Enabling Works

							GIA	25,468	2	74,138
						_	Site Area	31,183		35,654
	Enabling Works	Quant	Unit		Rate		Sub-total	Total	£	£/Sqm
1.0	Enabling Works									
	Demolition									
	Building A	13 445	m2 m2	£ £	150 150	£ £	1,950 66,750		£ £	0
	Building B Building C	203	m2	£	150	£	30,450		£	3 1
	Building D	38	m2	£	150	£	5,700		£	0
	Building E	114	m2	£	150	£	17,100		£	1
	Building F	117	m2	£	150	£	17,550		£	1
	Building G Building H	52 1,012	m2 m2	£ £	150 150	£ £	7,800 151,800		£ £	0 6
	Building I	23	m2	£	150	£	3,450		£	0
1.2	Site Preparation Works - Churngold Budget Site clearance, vegetation clearance, breaking out hard standings - Churngold	1	item	£	500,000	£	500,000		£	20
	Budget									
	Contamination & Remediation - Churngold Budget Bioremediation volume estimated at 11,485m ³ , made up of 10,585m ³ from the identified areas as detailed on the JFH drawings, plus an additional 900m ³ to deal with the LNAPL area identified in WS103 and WS105. There are a total of 5 excavation areas with depths of 2m to 3m.	1	item	£	400,000	£	400,000		£	16
	Allowance for Disposal of untreatable gross contaminated soils	1	item	£	250,000	£	250,000		£	10
	The site will require an initial asbestos surface pick. There may also require some									
	asbestos picking treatment of visual asbestos picking from made ground and should include a 500m ^a risk volume. Removal of above-ground diesel storage tanks, decommissioning of fuel pump	1	item	£	150,000	£	150,000		£	6
	and associated pipework	1	item	£	50,000	£	50,000		£	2
	Three inspection pits and one interceptor to be pumped out and removed	1	item	£	50,000	£	50,000		£	2
	LNAPL skimming/recovery required from open excavation in the vicinity of the interceptor and WS103 and WS115	1	item	£	40,000	£	40,000		£	2
	Project will require an MMP and MTL	1	item	£	10,000	£	10,000		£	0
	Preliminaries, Management, Health & Safety Arrangements	1	item	£	150,000	£	150,000		£	6
	Temporary Works Allowance for temporary hoarding to site perimeter	1,022	m	£	150	£	153,300		£	6
	Allowance for altering and maintaining fencing during construction.	10%	item	£	153,300	£	15,330		£	1
	Allowance for site phasing	1	ltem	£	10,000	£	10,000		£	0
	Allowance for diverting public rights of way	0	item	£	-		Excl		£	-
	Allowance for maintaining third party access	0	item	£	-		Excl		£	-
	Haul roads; 6F2 materials; 600mm thick plus geogrid; disposal on-site on completion; provisional length	465	m	£	1,000	£	465,000		£	18
	Form Temporary Site Access	1	item	£	10,000	£	10,000		£	0
	Allowance for service diversions and strip-out of existing utilities	1	PS	£	250,000	£	250,000		£	10
	Site Wide Earthworks Allowance for site preparation including stripping minor vegetation		На	£	-		Incl above		£	-
		7 700			0.50					
	Topsoil strip 250mm	7,796	m ³	£	3.50	£	27,285		£	'
	Excavation/fill of sub soil to reduce/raise levels across the site; to all areas; to formation level	7,811	m³	£	4	£	31,243		£	1
	Allowance for double handling of materials as necessary. (10% of all materials)	3,902	m³	£	4	£	17,011		£	1
	Extra; Breaking out hard materials; say 1%	156	m³	£	50	£	7,803		£	0
	Extra;Excavation of soft spots; fill and compact with suitable material; say 1%	156	m ³	£	35	£	5,462		£	0
	Screening and treatment of topsoil required for public open space and highway areas	2,240	m³	£	2.50	£	5,599		£	0
	Transport to stockpiles; not exceeding 250m	15,606	m ³	£	2.50	£	39,016		£	2
	Disposal of topsoil not required (assumed inert material)	5,556	m³	£	35	£	194,460		£	8
	Disposal of subsoil not required (assumed inert material)	1,305	m³	£	35	£	45,675		£	2
	E/O for disposal of hazardous material - say 10%	131	m³	£	165	£	21,533		£	1
	Allowance for ground water run-off management	0	item	£	-		Excl		£	-
	Allowance to fill existing dry ditches	0	ltem	£	-		Excl		£	-

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Eutopia Homes

Feasibility Cost Estimate

Detai	led Cost Breakdown - Enabling Works								m2		ft2
							GIA	_	25,468		74,138
			1	1		Si	ite Area		31,183	33	35,654
1.5	Tree & Hedge Removal										
	Allowance for tree and hedge removal	1	item	£	10,000	£	10,000			£	
.6	Ecological Investigation & Mitigation Works						Excl			£	
.7	Archaeological Investigation						Excl			£	
							Excl				
.8	UXO						EXCI			£	
.9	Retaining Structures						Excl			£	
								£	3,211,267	£	
	CURRENT DAY NET CONSTRUCTION COST							3	3,211,267	£	
	Main Contractor's Preliminaries and Overheads & Profit	Quant	Unit		Rate	S	ub-total				
.0	Main Contractor's Preliminaries	16%	%	£	3,211,267	£	513,803			£	
0	Main Contractor's OH&P	6.5%	%	£	3,725,070	£	242,130			£	
								£	755,932		
i.0	Project / Design Team Fees	Quant	Unit		Rate	S	ub-total				
.1	Consultants' Fees; Excluded	0%	%	£	3,967,199	£	-			£	
.2	Main Contractor's Pre-Construction Fees - Excluded	0%	%	£	-	£	-			£	
.3	Main Contractors Design Fees - Excluded	3%	%	£	3,211,267	£	96,338			£	
								£	96,338]	
.0	Other Development / Project Costs	Quant	Unit		Rate	S	ub-total				
.1	Site Acquisition Costs; Excluded					£	-			£	
								£	-		
.0	Risks	Quant	Unit		Rate	6	ub-total				
.1	Risk - Contractors	3%	%	£	4,063,537	£	121,906			£	_
	Risk - Client	0%									
								£	121,906		
.0	Inflation	Quant	Unit		Rate	6	ub-total				
.1	Inflation - Excluded	0%	%	£	4,063,537	£	-			£	
								_		4	
								£	-	1	
	CONSTRUCTION COST		3Q 2022				ş	1	185,443	£	



Eutopia Homes

Feasibility Cost Estimate

5.2 Detailed Cost Breakdown - Northern Phase

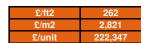
5.2 Detaile	ed Cost Breakdown - Northern Phase					F	GIA Phase Area	m2 15,923 9,534	_	ft2 171,395 102,624
2	Construction Works	Quant	Unit		Rate		Sub-total	Total		£/Sqm
2.0	Construction Works									
2.1	Residential - Apartments									
	Block A Extra-over per unit for ASHP + AFDD unit Extra-over per unit for PV	34,122 43 158	ft2 nr m2	£ £ £	175 9,000 85	£ £ £	5,971,329 387,000 13,430		£ £ £	375 24 1
	Block B Extra-over per unit for ASHP + AFDD unit Extra-over per unit for PV	106,090 125 697	ft2 nr m2	£ £ £	175 9,000 85	£	18,565,747 1,125,000 59,245		£ £	1,166 71 4
	Block C Extra-over per unit for ASHP + AFDD unit Extra-over per unit for PV	27,298 34 160	ft2 nr m2	£ £ £	175 9,000 85	£	4,777,063 306,000 13,600		£ £ £	300 19 1
	Bike Storage	2,594	ft2	£	75	£	194,559		£	12
	Misc Building	1,292	ft2	£	125	£	161,460		£	10
								£ 31,574,434	£	1,983
	CURRENT DAY NET CONSTRUCTION COST							£ 31,574,434		
	Main Contractor's Preliminaries and Overheads & Profit	Quant	Unit		Rate		Sub-total			
4.0 5.0	Main Contractor's Preliminaries Main Contractor's OH&P	16% 6.5%	% %	£ £	31,574,434 36,626,343		5,051,909 2,380,712		£ £	317 150
								£ 7,432,622	£	467
6.0 6.1	Project / Design Team Fees Consultants' Fees; Excluded	Quant 0%	Unit %	£	Rate 39,007,055		Sub-total -		£	-
6.2 6.3	Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded	0% 3%	% %	£ £	- 31,574,434	£ £	- 947,233		£ £	- 59
								£ 947,233	3	59
7.0 7.1	Other Development / Project Costs Site Acquisition Costs; Excluded	Quant	Unit		Rate	£	Sub-total -		£	
								£ -	£	-
8.0	Risks	Quant	Unit		Rate		Sub-total			
8.1 8.2	Risk - Contractors Risk - Client	3% 0%	%	£	39,954,288	£	1,198,629		£	75
								£ 1,198,629	£	75
9.0 9.1	Inflation Inflation - Excluded	Quant 0%	Unit %	£	Rate 39,954,288		Sub-total -		£	-
								£ -	£	-
	CONSTRUCTION COST		3Q 2022				ſ	2 41,152,917	3	2,584
			04 2022						~	2,001
3.0 3.0	External Works	Quant	Unit		Rate		Sub-total	Total		£/Sqm
3.1	Site Preparation Works						Elsewhere			
3.2	Roads, paths, paving's and surfacing's Apartment - Hard Landscaping	95	m²	£	180	£	17,100		£	1
	Highways & Carparking Footways Public Open Space - Hard Landscaping	1,401 1,582 213	m² m² m²	£ £	120 100 180	£	168,120 158,200 38,340		£ £ £	11 10 2
3.3	Soft landscaping, planting and irrigation systems Apartment - Soft Landscaping; allowance	1,394	m²	£	75	£	104,550		£	7
	Apartment - Sort Landscaping; allowance Public Open Space - Soft Landscaping; allowance Trees - Hard Landscaped Areas	933	m²	£ £	75 75 3,500	£	69,975 115,500		£ £	7 4 7
	Trees - Soft Landscaped Areas	33 25	nr nr	£	2,000	£	50,000		£	3
	Hedges - Residential Hedges - Site Wide	389 0	m m	£ £	60 60	£	23,340		£ £	-
	Tiedges - Site Wide	-								
3.4	Fencing, railings and walls Allowance for general site railings and fencing	1	item	£	50,000.00	6	50,000		£	3



Eutopia Homes

Feasibility Cost Estimate

2 Deta	Ied Cost Breakdown - Northern Phase						GIA		m2 15,923		ft2 171,395
		T	T	I		P	hase Area		9,534	_	102,624
3.5	External fixtures										
	Allowance for cycle hoops	18	nr	£	500		9,000			£	
	Provisional allowance for external lighting to POS area - unknown specification Provisional allowance for external fixtures to Public Open Space - unknown	1	item	£	20,000	£	20,000			£	
	specification	1	item	£	75,000	£	75,000			£	:
	Provisional allowance for bins to Public Open Space - unknown specification	1	item	£	25,000	£	25,000			£	2
3.6	External drainage				75 000	0	75 000				
	Allowance for drainage to Public Open Space areas Foul Water Main, plot connections and Manholes (Including plot connections)	1	item item	£	75,000 250,000		75,000 250,000			£ £	1
					,						
	Storm Water Main, plot connections and Manholes (Including plot connections)	1	item	£	550,000	£	550,000			£	3
3.7	External services High Voltage, Low Voltage and Data (including plot connections)	1	item	£	800,000	ç	800.000			£	50
	Gas	I			800,000	2	Excl			£	-
	Substation (enclosure only)	1	PS	£	50,000	£	50,000			£	:
	BWIC - Generally	5%	%	£	850,000		42,500			£	:
	Water - BWIC Minor building works and ancillary buildings	1	item	£	10,000	L	10,000			£	-
3.8	winor building works and ancillary buildings										
								£	2,885,825	£	18 [.]
	CURRENT DAY NET CONSTRUCTION COST							3	2,885,825	3	18
	CURRENT DAY NET CONSTRUCTION COST Main Contractor's Preliminaries and Overheads & Profit	Quant	Unit		Rate		Sub-total	£	2,885,825	3	18
4.0	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries	16%	%	£	2,885,825	£	461,732	2	2,885,825	£	2
4.0 5.0	Main Contractor's Preliminaries and Overheads & Profit			£ £		£				£ £	29
	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries	16%	%		2,885,825	£	461,732	£	2,885,825	£ £	29
	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries	16%	%		2,885,825	£	461,732			£ £	2
5.0 6.0 6.1	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded	16% 6.5% Quant 0%	% % Unit	£	2,885,825 3,347,557	£	461,732 217,591			££	2
5.0 6.0	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded	16% 6.5% Quant	% % Unit	£	2,885,825 3,347,557 Rate 3,565,148	£ £ £	461,732 217,591			£	2 1. - -
5.0 6.0 6.1 6.2	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded	16% 6.5% Quant 0% 0%	% % Unit %	£ £ £	2,885,825 3,347,557 Rate	£ £ £	461,732 217,591 Sub-total - -	2	679,323	£ £ £ £	2 1. - -
5.0 6.0 6.1 6.2 6.3	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded	16% 6.5% Quant 0% 0% 3%	% % <u>Unit</u> % %	£ £ £	2,885,825 3,347,557 Rate 3,565,148 - 2,885,825	£££	461,732 217,591 Sub-total - - 86,575			£ £ £ £	2 1. - -
5.0 6.0 6.1 6.2	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded	16% 6.5% Quant 0% 0%	% % Unit %	£ £ £	2,885,825 3,347,557 Rate 3,565,148	£££	461,732 217,591 Sub-total - -	2	679,323	£ £ £ £	2! 1: - -
5.0 6.0 6.1 6.2 6.3 7.0	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Main Contractor Pre-Construction Fees - Excluded Main Contractor Design Fees - Excluded Main Contractor Pre-Construction Fees - Excluded Main Contractor Pre-Construction Fees - Excluded	16% 6.5% Quant 0% 0% 3%	% % <u>Unit</u> % %	£ £ £	2,885,825 3,347,557 Rate 3,565,148 - 2,885,825	£ £ £ £	461,732 217,591 Sub-total - - 86,575	£	679,323	£ £ £ £	2! 1: - -
5.0 6.0 6.1 6.2 6.3 7.0 7.1	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractor's Design Fees - Excluded Main Contractor's Pre-Construction Fees - Excluded Site Acquisition Costs; Excluded	16% 6.5% 0% 0% 3% Quant	% % % % Unit	£ £ £	2,885,825 3,347,557 Rate 3,565,148 - 2,885,825 Rate	E E E E	461,732 217,591 Sub-total 86,575 Sub-total	2	679,323 86,575	£ £ £ £	2 1. - -
5.0 6.1 6.2 6.3 7.0 7.1 8.0	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded	16% 6.5% Quant 0% 0% 3% Quant	% % % % Unit	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate	E E E E	461,732 217,591 Sub-total 86,575 Sub-total - Sub-total	£	679,323 86,575	£ £ £ £	2 1. - -
5.0 6.1 6.2 6.3 7.0 7.1	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractor's Design Fees - Excluded Main Contractor's Pre-Construction Fees - Excluded Site Acquisition Costs; Excluded	16% 6.5% 0% 0% 3% Quant	% % % % Unit	£ £ £	2,885,825 3,347,557 Rate 3,565,148 - 2,885,825 Rate	E E E E	461,732 217,591 Sub-total 86,575 Sub-total	£	679,323 86,575	£ £ £ £	2! 1: - -
5.0 6.1 6.2 6.3 7.0 7.1 8.0	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Other Development / Project Costs Site Acquisition Costs; Excluded Risks Risk - Contractors	16% 6.5% 0% 0% 3% Quant Quant 3%	% % % % Unit	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate	E E E E	461,732 217,591 Sub-total 86,575 Sub-total - Sub-total	2 2 2 2	679,323	£ £ £ £	2 1. - -
5.0 6.0 6.1 6.2 6.3 7.0 7.1 8.0 8.1	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Other Development / Project Costs Site Acquisition Costs; Excluded Risks Risk - Contractors Risk - Client	16% 6.5% Quant 0% 3% Quant 3% 0% 0% 3%	% % % % Unit	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate Rate 3,651,723	£ £ £ £	461,732 217,591 Sub-total 86,575 Sub-total - Sub-total 109,552	£	679,323 86,575	£ £ £ £	2! 1: - -
5.0 6.0 6.1 6.2 6.3 7.0 7.1 8.0 8.1 9.0	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Other Development / Project Costs Site Acquisition Costs; Excluded Risks Risk - Contractors Risk - Colient Inflation	16% 6.5% Quant 0% 3% Quant 3% Quant 3% Quant	% % % % Unit Unit %	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate Rate 3,651,723	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	461,732 217,591 Sub-total 86,575 Sub-total - Sub-total	2 2 2 2	679,323	£ £ £ £	29 14 - -
5.0 6.0 6.1 6.2 6.3 7.0 7.1 8.0 8.1	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Other Development / Project Costs Site Acquisition Costs; Excluded Risks Risk - Contractors Risk - Client	16% 6.5% Quant 0% 3% Quant 3% 0% 0% 3%	% % % % Unit	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate Rate 3,651,723	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	461,732 217,591 Sub-total 86,575 Sub-total - Sub-total 109,552	<u>3</u> <u>3</u> <u>3</u> <u>3</u>	679,323 86,575 - 109,552	£ £ £ £	2! 1: - -
5.0 6.0 6.1 6.2 6.3 7.0 7.1 8.0 8.1 9.0	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Other Development / Project Costs Site Acquisition Costs; Excluded Risks Risk - Contractors Risk - Colient Inflation	16% 6.5% Quant 0% 3% Quant 3% Quant 3% Quant 3% Quant	% % % % Unit Unit %	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate Rate 3,651,723	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	461,732 217,591 Sub-total 86,575 Sub-total - Sub-total 109,552	2 2 2 2	679,323	£ £ £ £	2 1. - -
5.0 6.1 6.2 6.3 7.0 7.1 8.0 8.1	Main Contractor's Preliminaries and Overheads & Profit Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Other Development / Project Costs Site Acquisition Costs; Excluded Risks Risk - Contractors Risk - Colient Inflation	16% 6.5% Quant 0% 3% Quant 3% Quant 3% Quant 3% Quant	% % % % Unit Unit %	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate Rate 3,651,723	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	461,732 217,591 Sub-total - Sub-total 109,552 Sub-total - - Sub-total -	2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	679,323 86,575 - 109,552	£ £ £ £	18 2 14 - - - - - - - - - - - - - - - - - -
5.0 6.0 6.1 6.2 6.3 7.0 7.1 8.0 8.1 9.0	Main Contractor's Preliminaries Main Contractor's Preliminaries Main Contractor's OH&P Project / Design Team Fees Consultants' Fees; Excluded Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees - Excluded Other Development / Project Costs Site Acquisition Costs; Excluded Risks Risk - Contractors Risk - Client Inflation Inflation - Excluded	16% 6.5% Quant 0% 3% Quant 3% Quant 3% Quant 3% Quant	% % % % Unit % Unit %	£ £ £	2,885,825 3,347,557 Rate 2,885,825 Rate Rate 3,651,723	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	461,732 217,591 Sub-total - Sub-total 109,552 Sub-total - - Sub-total -	2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	679,323 86,575 - - 109,552	£ £ £ £ £	29





Eutopia Homes

Feasibility Cost Estimate

5.3 Detailed Cost Breakdown - Southern Phase

5.3 Detail	ed Cost Breakdown - Southern Phase					GIA Site Area	m2 9,545 21,648		ft2 102,742 233,019
2.0 2.0	Construction Works Construction Works	Quant	Unit		Rate	Sub-total	Z1,046 Total		£/Sqm
2.1	Residential - Apartments								
2.2	Residential - Town Houses								
	Townhouses; generally (mixed tenure) Extra-over per unit for ASHP + AFDD unit Extra-over per unit for PV	80,213 87 87	ft2 nr nr	£ £ £	130 11,000 2,000	£ 957,000		£ £ £	1,092 100 18
	Residential - Affordable Apartments								
	Block D - Affordable Apartments Extra-over per unit for ASHP + AFDD unit Extra-over per unit for PV	22,174 26 183	ft2 nr m2	£ £ £	175 9,000 85			£ £ £	407 25 2
	Bike Storage	355	ft2	£	75	£ 26,641		£	3
	853 79						£ 15,715,351	£	1,646
	Main Contractor's Preliminaries and Overheads & Profit	Quant	Unit		Rate	Sub-total			
4.0 5.0	Main Contractor's Preliminaries Main Contractor's OH&P	16% 6.5%	%	£ £	15,715,351 18,229,807			£ £	263 124
0.0		0.070	,,,	Ĩ	10,220,007	2 1,104,007	£ 3,699,394	£	388
							£ 3,699,394	£	300
6.0 6.1	Project / Design Team Fees Consultants' Fees; Excluded	Quant 0%	Unit %	£	Rate 19,414,744	Sub-total £ -		£	-
6.2 6.3	Main Contractor's Pre-Construction Fees - Excluded Main Contractors Design Fees	0% 3%	%	£ £	- 15,715,351	£ - £ 471,461		£ £	- 49
0.0		0,0	,,,	~	10,110,001	2 111,101	£ 471,461	£	49
							2 471,401	L	49
7.0 7.1	Other Development / Project Costs Site Acquisition Costs; Excluded	Quant	Unit		Rate	Sub-total £ -		£	-
							£ -	£	-
	Dista	0	11		Dete	Out Artel	10	~	
8.0 8.1	Risks Risk - Contractors	Quant 3.0%	Unit %	£	Rate 19,886,205	Sub-total £ 596,586		£	63
	Risk - Client	0%							
							£ 596,586	£	63
9.0 9.1	Inflation Inflation - Excluded	Quant 0%	Unit %	£	Rate 4,170,854	Sub-total £ -		£	-
5.1		078	78	2	4,170,004	2			_
							£ -	£	-
	CONSTRUCTION COST		3Q 2022				£ 20,482,791	£	2,146
3.0	External Works	Quant	Unit		Rate	Sub-total	Total		£/Sqm
3.0	External Works								
3.1	Site preparation works					Elsewhere			
3.2	Roads, paths, paving's and surfacing's								
	Town House - Hard landscaping - Front Town House - Hard landscaping - Garden	1,838 1,687	m² m²	£	180 180			£ £	35 32
	Apartment - Hard Landscaping	129	m² m²	£ £	180 120	£ 23,220		£ £	2 54
	Highways & Carparking Footways	4,264 1,625	m²	£	100	£ 162,500		£	54 17
	Public Open Space - Hard Landscaping	717	m²	£	180	£ 129,060		£	14
3.3	Soft landscaping, planting and irrigation systems	260	m2	c	76	0 07 150		£	2
	Town House - Soft Landscaping - Front Town House - Soft Landscaping - Garden	362 3,956	m² m²	£	75 75	£ 296,700		£	3 31
	Apartment - Soft Landscaping; allowance Public Open Space - Soft Landscaping; allowance	238 2,076	m² m²	£	75 75			£ £	2 16
	Trees - Residential & Highways (assumed in hard landscaping)	8	nr	£	3,500	£ 28,000		£	3
	Residential & Public Open Space - Trees (assumed to soft landscaping) Hedges - Residential	167 93	nr m	£ £	2,000 60			£	35 1
	Hedges - Site Wide	121	m	£	60	£ 7,260		£	1
3.4	Fencing, railings and walls	4	it and		E0.000	C 50.000		6	-
	Allowance for railings and fencing; generally Garden Fencing to Town Houses	1 1,667	item m	£ £	50,000 150	£ 250,050		£	5 26
	Garden Fencing to Apartment Block D Perimeter Boundary Treatment	97 395	m m	£	150 150			£	2 6
	. Similar Doundary Houthon	000		~	150	~ 33,230		~	0



Eutopia Homes

Feasibility Cost Estimate

	ed Cost Breakdown - Southern Phase						GIA	m2 9,545		ft2 102,742
						S	ite Area	21,648		233,019
3.5	External fixtures									
	Allowance for cycle hoops	5	nr	£	500	£	2,500		£	
	Provisional allowance for external lighting to Public Open Space - unknown specification	1	item	£	5,000	£	5,000		£	
	Provisional allowance for external fixtures to Public Open Space - unknown	1	itom	c	100.000	c	100,000		c	
	specification	-	item	£	100,000		,		£	
	Provisional allowance for bins to Public Open Space - unknown specification	1	item	£	30,000	£	30,000		£	
3.6	External drainage									
	Allowance for drainage to Public Open Space	1	item	£	50,000	£	50,000		£	
	Foul Water Main, plot connections and Manholes (Including plot connections)	1	item	£	310,000	£	310,000		£	
	Storm Water Main, plot connections and Manholes (Including plot connections)	1	item	£	655,000	£	655,000		£	
.7	External services									
.,	High Voltage, Low Voltage and Data (including plot connections)	1	item	£	775,000	£	775,000		£	
	Water - Plot Connections Town Houses	1	item	£	25,000		25,000		£	
	Gas	1	item	£	-		Excl		£	
	Substation (enclosure only)	1	PS	£	50,000	£	50,000		£	
	BWIC - Generally	10%	%	£	850,000	£	85,000		£	
	Water - BWIC	1	item	£	20,000		20,000		£	
					-,		-,			
.8	Minor building works and ancillary buildings					-			-	
	Allowance to upgrade existing substation exterior and security	1	item	£	10,000	£	10,000		£	
								£ 4,824,550	£	
								4.004.550		
	CURRENT DAY NET CONSTRUCTION COST							4,824,550	£	
	Main Contractor's Preliminaries and Overheads & Profit	Quant	Unit		Rate		ub-total			
.0 .0	Main Contractor's Preliminaries Main Contractor's OH&P	16% 6.5%	%	£ £	4,824,550 9,649,100	£	771,928 627,192		£ £	
.0		0.578	70	2	3,043,100	2	027,102		2	
								£ 1,399,120		
.0	Project / Design Team Fees	Quant	Unit		Rate	S	ub-total			
.1	Consultants' Fees; Excluded	0%	%	£	6,223,670	£	-		£	
.2	Main Contractor's Pre-Construction Fees - Excluded	0%	%	£	-	£	-		£	
.3	Main Contractors Design Fees - Excluded	3%	%	£	4,824,550	£	144,737		£	
								£ 144,737		
0	Other Development / Project Costs	Quant	Unit		Rate		ub-total			
.1	Site Acquisition Costs; Excluded					£	-		£	
								£ - 3		
								-		
.0	Risks	Quant	Unit		Rate		ub-total			
1	Risk - Contractors	3.0%	%	£	6,368,406	£	191,052		£	
•	Risk - Client									
								£ 191,052		
•										
0	Inflation	Quant	Unit		Rate		ub-total			
.0	Inflation Inflation - Excluded	Quant 0%	Unit %	£	Rate 6,368,406		ud-total -		£	
.0 .1				£			ud-totai -	£ -	£	
0				£			ub-total -	£ -	£	
0				£			-	<u>ε</u> ε 6,559,458	£ 2	
0	Inflation - Excluded		%	£			-			



/ft £/m2 £/unit



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