Folkestone & Hythe District Council Community Infrastructure Levy Review

On behalf of: Folkestone and Hythe District Council

Date: 16 August 20 October 2022

Prepared by: James Brierley

Fiona Kilminster Alex Bristow James Godfrey





RICS MANDATORAY REQUIREMENTS

Requirement	This assessment has been produced having regard to and abiding to the requirements of RICS Professional Statement Financial Viability in Planning: conduct and reporting (1st edition 2019).
	In preparing this viability assessment, we confirm that we have acted with reasonableness, impartiality and without interference. We have also complied with the requirements of PS2 Ethics, competency, objectivity, and disclosures in the RICS Valuation – Global Standards 2022 in connection with valuation reports.
	This document sets out our terms of engagement for undertaking this area wide viability assessment for the purposes of setting CIL rates. We declare that to the best of our knowledge there is no conflict of interest (paragraph 1.1 of the Conflict-of-Interest Professional Statement of January 2018), Other than, if necessary, where stated in the report circumstances which fall under Informed Consent (as per the Conflict-of-Interest Professional Statement).
	We confirm that our fee basis for undertaking this viability assessment is neither performance related nor involves contingent fees.
	We confirm that this area wide viability assessment has been prepared in the full knowledge that it will made publicly at some point in the future. Where we believe there to be information, which is commercially sensitive, that we have relied upon in arriving at our opinion we have stated so in our report. We request that permission is sort by the instructing/applicant prior to being made public to ensure commercially sensitive or personal information does not infringe other statutory regulatory requirements.
	We have confirmed with the instructing party that no conflict exists in undertaking the area wide viability assessment, we have also highlighted to the Council where we have previously provided advice relating any site's considered. Should this position change, we will immediately notify the parties involved. We understand that if any of the parties identified in this report consider there to be a conflict that we would immediately stand down from the instruction.
	Throughout this area wide viability assessment, we have set out a full justification of the evidence and have also supported our opinions with a reasoned justification. We note in due course the emphasis within the RICS Professional Statement on conduct and reporting in Financial Viability in Planning the need to see to resolve differences of opinion wherever possible
	In determining Benchmark Land Value (if required) we have followed NPG (Viability) (2019) setting out this in detail within the Benchmark Land Value section.
	Sensitivity analysis and accompanying explanation and interpretation of the results is undertaken for the purposes of a viability assessment. This enables the reader to consider the impact on the result of changes to key variables in the appraisal having regard to the risk and return of the proposed scheme.
	We confirm we have advocated transparent and appropriate engagement between the Applicant and Council's viability advisors.
	This report includes a non-technical summary at the commencement of the report which includes all key figures and issues relating to the assessment.
	We confirm this report has been formally reviewed and signed off by the individuals who have carried out the area wide study and confirm that this area wide assessment has been prepared in accordance with the need for objectivity, impartiality and without interference. Subject to the completion of any discussion and resolution on note of differences, we will be retained to then subsequently advise upon and negotiate the Section 100 Agreement.



All contributors to this report have been considered competent and are aware of the RICS requirements and as such understand they must comply with the mandatory requirements.

We were provided an adequate time to produce this report, proportionate to the scale of the project and degree of complexity of the project.

SIGN OFF

Produced by

James Godfrey MRICS, Surveyor

For and on behalf of Gerald Eve LLP

Reviewed by

Fiona Kilminster MRICS, Senior Associate

For and on behalf of Gerald Eve LLP

Reviewed by

James Brierley MRICS, Partner

For and on behalf of Gerald Eve LLP

NOTE: This report has been produced in accordance with National Planning Policy Framework (2019) and Planning Policy Guidance (as a mended). Gerald Eve LLP can confirm that the report has been produced by suitably qualified Practitioners of the Royal Institution of the Chartered Surveyors (RICS) and that the report has been produced in accordance with RICS Practitioner guidance on viability in planning matters.

The contents of this report are specific to the circumstance of the area wide assessment and date of publication; and it together with any further information supplied shall not be copied, reproduced, or distributed to any third parties for any purpose other than determining the application for which it is intended. Furthermore, the information is being supplied to **the client** on the express understanding that it shall be used only to assist in the financial assessment in relation to the Application. The information contained within this report is believed to be correct as at the date of publication, but Gerald Eve LLP give notice that:

- I. all statements contained within this report are made without acceptance of any liability in negligence or otherwise by Gerald Eve LLP. The information contained in this report has not been independently verified by Gerald Eve LLP.
- II. none of the statements contained within this report are to be relied upon as statements or representations of fact or warranty whatsoever without referring to Gerald Eve LLP in the first instance and taking appropriate legal advice.
- III. references to national and local government legislation and regulations should be verified with Gerald Eve LLP and legal opinion sought as appropriate.
- IV. Gerald Eve LLP do not accept any liability, nor should any of the statements or representations be relied upon, in respect of intending lenders or otherwise providing or raising finance to which this report as a whole or in part may be referred to.
- V. Any estimates of values or similar, other than specifically referred to otherwise, are subject to and for the purposes of discussion and are therefore only draft and excluded from the provisions of the RICS Valuation Professional Standards 2014; and
- VI. Due to the complexities and differences in site specific assessments, information in this report should not be relied upon or used as evidence in relation to other viability assessments without the agreement of Gerald Eve LLP and expressly with a full explanation and understanding of any implications of such



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EXECUTIVE SUMMARY (NON-TECHNICAL)

Instruction	i.	Gerald Eve LLP ("GE") is instructed by Folkestone and Hythe District (the "Council") to undertake a Local Plan Viability Assessment and Community Infrastructure Levy ("CIL") Charging Schedule Update Review. The object of the review is to test the appropriateness of current CIL rates to ensure that the cumulative impact of the Council's policies including affordable housing and Community Infrastructure Levy, do not compromise the delivery of the Local Plan across Folkestone & Hythe District.
		National Planning Policy Guidance and Community Infrastructure Levy
	ii.	The National Planning Policy Framework (NPPF) and National Planning Policy Guidance (NPG) provide the framework and guidance within which viability assessments at plan making stage should be set.
	iii.	The framework and guidance require among other points, collaboration with stakeholders; a development typology-based testing approach rather than testing all sites in a Local Plan area; and the need to ensure that the cumulative cost of all relevant policies including affordable housing requirements will not undermine deliverability of the plan. GE has followed the recommended approach set out in the NPPF and NPG guidance in producing this review exercise. This report provides an assessment and recommendations to the Council in line with guidance for Plan Making, but it is important to note that it is for the Council to take the decision on what policy to adopt in relation to affordable housing.
	iv.	CIL is a planning charge which allows local authorities in England and Wales, to raise funds from developers undertaking new building projects in their area to fund a wide range of infrastructure that is needed because of development. The Community Infrastructure Levy (Amendment) (England) (No.2) Regulations 2019 and CIL Guidance explain what CIL is and how it operates. The CIL Guidance states that charging authorities should use an area-based approach which involves 'a broad test of viability across their area, as the evidence base to underpin their charge'. This report has been prepared in line with relevant guidance on CIL and setting CIL including NPPF, NPG and guidance produced by the Royal Institution of Chartered Surveyors (RICS)
		Folkestone & Hythe District
	v.	Folkestone & Hythe is a coastal district located in Southeast England, home to various towns, villages and natural environments. The Folkestone & Hythe district is large and covers approximately 363 sq. km (140 sq. miles) stretching from the East Sussex border (near Rye) in the southwest, across Romney Marsh and through to Folkestone and the hills of the Kent Downs to the north of Folkestone.
	vi.	In formulating the inputs and assumptions in this review we have considered the various land uses and also the planning policy within the Core Strategy Review adopted in March 2022, together with previous area wide viability work undertaken on behalf of the Council. This outlines what the future looks like for development in different areas of the district and how the Council intends to implement the policies to achieve this.



	Stakeholder Consultation
vii.	NPG states that plan makers must work in collaboration with stakeholders in the Local Plan to finalise their policies to ensure that they are appropriate and will result in development that is sustainable and deliverable.
viii.	Two stakeholder consultation exercises were undertaken as part of this review process. These comprised two questionnaires (Appendix 4) and an online presentation (Appendix 5) in relation to the process, inputs, and initial findings of our review. Feedback was invited in relation to the inputs such as costs and values, the assumptions used, and the process undertaken. This enabled open and transparent engagement with developers and key stakeholders to assist us in informing our evidence base and our recommendations to the Council.
ix.	Feedback from a range of different developers and stakeholders was received. A summary of the key points raised are set out in section 4. We had regard to this feedback in our assessment.
	Methodology
X.	In order to undertake our CIL review we have adopted the residual valuation method. This is in line with the NPPF, NPG, CIL Regulations and Guidance documents; RICS, LHDG and other relevant guidance as outlined in Section 2. This document should be considered an update to the previous CIL viability study undertaken by Dixon Searle in 2014. We, therefore, worked with the Council to select 34 appropriate typologies, having regard to the work previously undertaken, to test using thi method, as set out in Section 6.
xi.	Sensitivity analysis of the inputs was then undertaken to provide more robust analysis of these results. This includes testing of the key inputs, but also of the inputs that we are testing across different CIL rates. A bespoke Excel financial model has been used in this process. Argus Developer software has also been used to undertake site specific assessments of the Strategic Sites.
xii.	As large scale developments being are generally susceptible to market cycles over the long project life-spans, these sites have been assessed with a 10% viability buffer. This has been applied through sensitivity testing up to +/-5% in both costs and revenue (equating to a gross 10% buffer from base scenarios).
	Key Findings
xii.xiii.	The conclusions arrived at having regard to the sensitivity and scenario analysis, and assessment of results, are set out in Section 14 . To assist with interpretation of the results, the conclusions are split into those relating to a range of typology groupings.
xiv.	



xiii-xv. Residential Geographical Zones and Typologies
Our review of the current CIL Charging Schedule adopted by Folkestone & Hythe District Council in August 2016 and applied since that time, highlighted the current adopted CIL zones and their correlation with ward boundaries. Based on our market research and analysis, it was concluded the four adopted residential CIL zones currently should be maintained.
Our assessment has indicated that the current residential CIL charging rates should be maintained across all geographical zones, A-D.
In Zone A, 20% of the tested typologies produced viable outcomes. However, sensitivity analysis suggests that a minimal variance is required to demonstrate a positive viability in two additional typologies, which would result in an overall 60% of typologies across the zone being viable.
In Zones B and C, 60% of tested typologies produced viable outcomes at the current adopted CIL rates.
Zone D produced the most stable results per typology set and suggests scope to potentially increa CIL rates, with a 10% excess above the 70% minimum threshold across the zone. However, sensitivity testing suggest that potential detrimental market conditions could result in a reduction viable typologies to 40%, being a 30% deficit to the threshold.
xix.xxi. If the CIL rate in Zone D is increased, there is concern that it may have a negative impact on the delivery of larger schemes within the Zone and therefore a reduction in the quantum of units developed, including affordable housing. This could hinder development in an already restricted area which is largely subject to Area of Outstanding Natural Beauty (AONB) status.
Senior Living (C3) was not tested within Dixon Searles original assessment due to the typology bei categorised as an extension to the residential use class (C3) and therefore subject to residential CI rates. We consider this approach remains appropriate, however, due to the anticipated premium associated with the product, we were of the view that there could be potential to apply an additional premium to the residential zoning CIL rates for Senior Living schemes.
Sensitivity results indicate that Senior Living (C3) could financially support a further premium to standard zonal residential CIL rates. Further testing suggested that an additional 10% premium would be absorbed within the financial model, in addition to the 10% buffer.
However, we anticipate that the application of an exclusive premium for Senior Living, as part of Residential C3 use, would be challenging to implement. The concept would require legal consideration and further research into the supply/demand implications and alignment with the Council's vision.
iii-xxv. Individual outputs reflected that the Strategic Sites, except for Folkestone Seafront, were producing a positive surplus when compared to previously agreed benchmark land values produced as part of



		Review. However, sensitivig reatly impact the delivera		y fluctuation in market
i ∨. xxvi.	With current uncertainty in the construction market and UK economy, as detailed within Section 8 ,			
		that when considered wit egic Sites could not viably s		through the use of sensitivi
		ould anticipate that any po		_
	· ·	towards necessary Section		_
	Commercial Typolo	ogies .		
-xxvii.	· ·	nstrates that there is insuf		
V-XXVII.				ested that contribute a £0 p
	-	o support any adjustment t	· · · · · · · · · · · · · · · · · · ·	Retail (>280 sqm), there is
i- <u>xxviii.</u>		clusions, we confirm that the clock regarding respective		
				both planning and political
		nay incur through adjusting		
	Recommendations	•		
	Recommendations	<u>``</u>		
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	Following our inde implemented by the Table 1: The Councilla CIL Zone	pendent review of the Corne Council, we provide the cil CIL Recommendation p Original CIL Rate (2016)	following recommendationer Zone 2022 CIL Rate (Indexed)	Recommendation Maintain
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	Following our inde implemented by the Table 1: The Councilla CIL Zone Zone A Zone B Zone C	pendent review of the Corne Council, we provide the cil CIL Recommendation p Original CIL Rate (2016) £0 £50 £100 £125	following recommendation er Zone 2022 CIL Rate (Indexed) £0 £58.86 £117.73	Recommendation Maintain Maintain Maintain
	Following our inde implemented by the Table 1: The Council CIL Zone Zone A Zone B Zone C Zone D Senior	pendent review of the Corne Council, we provide the cil CIL Recommendation p Original CIL Rate (2016) £0 £50 £100 £125	following recommendationer Zone 2022 CIL Rate (Indexed) £0 £58.86 £117.73 £147.16	Recommendation Maintain Maintain Maintain Maintain Maintain
	Following our inde implemented by the Table 1: The Councilla Zone Zone A Zone B Zone C Zone D Senior Living Large Retail	pendent review of the Corne Council, we provide the cil CIL Recommendation p Original CIL Rate (2016) £0 £50 £100 £125 Residential Zonal Rates	following recommendation er Zone 2022 CIL Rate (Indexed) £0 £58.86 £117.73 £147.16 Residential Zonal Rates	Recommendation Maintain Maintain Maintain Maintain Maintain Maintain



i x. xxxi.	Seafront Zone - We have concluded that at this stage it would not be reasonable to apply a premium to the seafront areas in Zones B and C. We recommend however that this is kept under review by the Council and revisited at the next CIL Charging Schedule Review.
x . xxxii	Strategic Sites - Further analysis should be undertaken to determine the potential surplus that the strategic sites could achieve moving forward. The Council should seek to determine whether additional contributions could be sought for Section 106 on a site-by-site basis, at the planning application stage.



1. INTRODUCTION

Instruction	Gerald Eve LLP ("GE") is instructed by Folkestone and Hythe District Council (the "Council") to undertake a Local Plan Viability Assessment and Community Infrastructure Levy ("CIL") Charging Schedule Update Review. The object of the review is to test the appropriateness of current CIL rates to ensure that the cumulative impact of the Council's policies including affordable housing and Community Infrastructure Levy, do not compromise the delivery of the Local Plan across Folkestone & Hythe District.
Dixon Searle Report 2014	This report acts as a review/update of the CIL & Whole Plan Economic Viability Assessment report undertaken by Dixon Searle in July 2014 – CIL adopted 2016 (Appendix 3). The Dixon Searle report provided viability evidence to support the proposed CIL recommendations, based on the Local Plan. The recommendations on the appropriate level of CIL were made, taking the impact of Local Plan policies into account.
Additional Work	1.3. In addition to the Dixon Searle report, we have also had regard to the review undertaken by BPS in 2019 titled CIL Charging Schedule Review Viability Report to support the Core Strategy Review. BPS specifically assessed the CIL requirements and financial viability of two strategic allocations, Otterpool Park garden settlement and Sellindge.
	1.4. Gerald Eve have also previously undertaken the following area wide viability studies on behalf of the Council:
	 Core Strategy Examination of Additional Sites – Draft (August 2020) Folkestone & Hythe District Council CIL Charging Schedule Review in Relation to Strategic and Key Development Sites (November 2020) Addendum Report on Viability for Otterpool Park New Garden Settlement (June 2021)
	We also undertook the following site-specific financial viability assessment for a key strategic site:
	 Development at Nickolls Road, Hythe, Financial Viability Assessment Review (October 2020)
National Planning Policy Guidance and Community Infrastructure Levy	1.5. The National Planning Policy Framework (NPPF) 2012 (revised 2021) and National Planning Policy Guidance (NPG) 2012 (revised 2021) provide the framework and guidance within which viability assessments at plan-making stage should be set.
	The framework and guidance require among other points, collaboration with stakeholders; a development typology-based testing approach rather than testing all sites in a Local Plan area; and the need to ensure that the cumulative cost of all relevant policies including affordable housing requirements will not undermine deliverability of the plan. GE has followed the recommended approach set out in the NPPF and NPG guidance in producing this review exercise. This report provides an assessment and recommendations to the Council in line with guidance for Plan Making, but it is important to note that it is for the Council to take the decision on what policy to adopt in relation to affordable housing.
	1.7. CIL is a planning charge which allows local authorities in England and Wales, to raise funds from developers undertaking new building projects in their area to fund a wide range of infrastructure that is needed as a result of development. The CIL Regulations 2010 and CIL Guidance (as updated and amended in 2019) explain what CIL is and how it operates. The CIL Guidance states that charging authorities should use an area-based approach which involves 'a broad test of viability across their area, as the evidence base to underpin their charge'. This report has been prepared in line with relevant guidance on CIL and setting CIL including NPPF, NPG and guidance produced by the Royal Institution of Chartered Surveyors (RICS).



Folkestone and Hythe District	1.8.	Folkestone & Hythe is a coastal district located in Southeast England, home to various towns, villages, and natural environments. The district is large and covers approximately 363 sq. km (140 sq. miles) stretching from the East Sussex border (near Rye) in the southwest, across Romney Marsh and through to Folkestone and the hills of the Kent Downs to the north of the district.
	1.9.	The settlements and districts of Ashford, Dover and Canterbury adjoin Folkestone & Hythe district in eastern Kent. Folkestone is the primary town, accounting for just under half of the district's 109,800 population (Population and household estimates for England and Wales, Census 2021).
Core Strategy Review	1.10.	The Core Strategy Review was adopted on 30 March 2022, a long-term plan bringing together the aims and actions of the district council with the requirements of government and the aspirations of town and parish councils, residents, businesses, and voluntary groups. This replaces the previous Core Strategy, effective since 2013 which the previous CIL assessment was based on.
	1.11.	The Places and Policies Local Plan (PPLP) allocates approximately 1,600 dwellings across many small and medium-sized sites following the framework set by the 2013 Core Strategy (some of these sites now have planning permission). The PPLP also provides a new suite of development management policies and ensures that the council has sufficient allocations to meet development needs to 2030/31.
	1.12.	However, local planning authorities are now required to review their plans at least once every five years and update them as necessary. The review of the 2013 Core Strategy has now been completed and this meets development requirements over a longer period to 2036/37. The development proposed in the PPLP has been considered in setting the development targets in the Core Strategy Review.
	1.13.	Within a short period of time, since the adoption of the 2013 Core Strategy, Folkestone has seen significant change. Core Strategy Review policies SS10 and SS11 set out the policy requirements for the delivery of Folkestone Seafront and Shorncliffe Garrison, both of which now have planning permission, with Shorncliffe Garrison now in particular contributing significantly to the housing needs of the district.
Stakeholder Consultation	1.14.	NPG states that plan makers must work in collaboration with stakeholders in the Local Plan to finalise their policies to ensure that they are appropriate and will result in development that is sustainable and deliverable.
	1.15.	Two stakeholder consultation exercises were undertaken as part of this review process. These comprised of an initial questionnaire (Appendix 4) and an online presentation (Appendix 5) in relation to the process, setting out the inputs applied and initial findings of our review. Feedback was invited in relation to the typologies, key inputs such as costs and values, the assumptions used, and the process undertaken. This enabled open and transparent engagement with developers and key stakeholders to assist us in informing our evidence base and our recommendations to the Council.
	1.16.	Feedback from a range of different sizes and types of developers and stakeholder organisations was received. A summary of stakeholder feedback is set out in Section 4 . We had regard to this in our assessment.
Methodology	1.17.	To undertake our viability assessment, we have adopted the residual valuation method. This is in line with the NPPF, NPG, CIL Regulations and Guidance documents; RICS and other relevant guidance as outlined in Section 2 .



	1.18.	indexed using RICS incorporated to en follows:	BCIS All-In Tender Price sure a level of contingen	Index. An additional 10 cy, referred to as a 'buf	I 2016 CIL rates have been % contingency has been ffer'. Adopted CIL Rates are as
		Typology	cil's CIL Rates and Adopt Original CIL Rate (2016)	2022 CIL Rate (Indexed)	CIL Rate Applied (Inc. 10% Buffer)
		Zone A	£0	£0	£0
		Zone B	£50	£58.86	£64.75
		Zone C	£100	£117.73	£129.50
		Zone D	£125	£147.16	£161.88
		Large Retail (>280 sqm)	£100	£117.73	£129.50
		Retail	£0	£0	£0
		Source: The Council			
	1.19.	Schedule which has separated the relev were considered for of the review. A total	s four designated geogra vant residential typologion or commercial accommon tal of 34 typologies were	phical CIL zones areas ves into 5 typology group dation. We also conside considered.	th the current adopted CIL within the district. We then pings. A further 9 typologies ered four strategic sites as part
	1.20.		ancial model has been u ard model, Argus, was us		t typologies in this process. of the Strategic Sites.
	1.21.	results. This include			nore robust analysis of these a policy compliant level of
	1.22.	Due to the large sc.	ale developments being an slines , these sites have	susceptible to the marker been assessed with a	tus Developer has been used. tet c onditions cycle over the 10% viability buffer, through to a gross 10% buffer from
RICS Professional Guidance	<u>1.22.1</u>	This assessment ha	nent Financial Viability ir please see Appendix 2 , v	n Planning: conduct and	by the requirements of RICS reporting (1st edition 2019). to where in the report the
	1.23. 1	the Conflict of Inte	rest Professional Statem	ent of January 2018); a	of interest (paragraph 1.1 of and that our fee basis for and nor involves contingent fees.
	1.24. 1	We can confirm tha	at GE has had sufficient t	ime to complete this in	struction.



2. NATIONAL PLANNING POLICY GUIDANCE AND COMMUNITY INFRASTRUCTURE LEVY

Introduction	2.1.	This section considers the planning policy guidance set out in the NPPF and the NPG regarding Plan Making for viability purposes. We consider the guidance in the context of affordable housing and CIL, and we have used this to undertake our assessment.
Plan Making and Viability in Planning Policy Guidance	2.2.	The NPPF 2012 (revised 2021) discusses "Plan Making" (i.e. the setting of policies within a local plan) at paragraphs 15 to 37. It outlines that those plans should be up to date and address the need for housing and other economic, social, and environmental priorities. As such it is important to have an up-to-date evidence base when preparing, or in this case reviewing a Local Plan.
	2.3.	The Plan Making sections of the 2021 NPPF can be linked to the sections that address viability. In particular, paragraph 58 of the NPPF sets out in the extract below:
		"All viability assessments, including any undertaken at the plan-making stage, should reflect the recommended approach in national planning guidance (NPG), including standardised inputs, and should be made publicly available" (extract from NPPF 2021 paragraph 58)
	2.4.	Paragraphs 001 to 006 of the NPG 2012 (revised 2021) deal with Viability and Plan Making setting out how Plan Makers (i.e. The Council in this case) should set policy requirements for contributions for developments informed by evidence.
	2.5.	Paragraph 002 outlines that the role for viability assessment is primarily at the Plan Making Stage. It states that the "Viability assessment should not compromise sustainable development but should be used to ensure that policies are realistic and that the cumulative cost of all relevant policies will not undermine deliverability of the plan."
	2.6.	Paragraph 002, along with paragraph 006, outlines the need for collaboration with stakeholders which is discussed further in Section 4 .
	2.7.	An important extract from Paragraph 002 regarding affordable housing is outlined below:
		"Policy requirements, particularly for affordable housing, should be set at a level that takes account of affordable housing and infrastructure needs and allows for the planned types of sites and development to be deliverable, without the need for further viability assessment at the decision-making stage." (extract from NPG paragraph 002)
	2.8.	Paragraphs 003 and 004 advise on what sites should be assessed for viability in plan making. This does not include testing all the sites within the Local Plan area, but instead a typology-based approach should be used. This involves grouping sites by certain characteristics, either of their current or proposed use, and reflect the nature of typical sites in the plan.
	2.9.	We have undertaken this approach in our assessment; however, it is important to note that whilst specific sites may be referenced, these sites are the typologies that the Council believe reflect the "type of development proposed for allocation in the plan" extract from Paragraph 004).
	2.10.	In conclusion, we have followed the specific guidance regarding Plan Making set out in the NPPF and NPG when undertaking this assessment. As paragraph 57 of the NPPF states (see 2.3 above) we have also undertaken the assessment in accordance with the NPG in terms of inputs as discussed further in Sections 7 through 8 .



	2.11.	As such, we provide our assessment and recommendations to the Council in line with guidance for Plan Making, but it is important to note that it is for the Council to take the decision on what policy to adopt in relation to affordable housing.
Community Infrastructure Levy ("CIL") and Planning Policy	2.12.	The Community Infrastructure Levy is a planning charge that came into force in April 2010. It allows local authorities in England and Wales, known as "charging authorities", to raise funds from developers undertaking new building projects in their area to fund a wide range of infrastructure that is needed because of development.
	2.13.	If a charging authority decides to levy CIL, then it is required to prepare and publish a document known as "the Charging Schedule" which will set out the rates of CIL applied in the charging authority's area. Charging authorities must express CIL rates as pounds (£) per square metre, as CIL will be typically levied on the net additional gross internal area ("GIA") of the liable development.
	2.14.	A charging authority must submit its draft charging schedule for an independent examination along with evidence of economic viability and infrastructure planning for approval before being formally approved by a resolution of the full Council of the charging authority.
CIL Regulations and Guidance	2.15.	Statutory provision for CIL was introduced in the Planning Act 2008 ("the 2008 Act"). The ability to charge CIL came into force on 6 April 2010 through the Community Infrastructure Levy Regulations 2010, as amended in 2011, 2014, 2019 and 2022 (the "Regulations").
	2.16.	The Ministry of Housing, Communities & Local Government has produced a CIL Guidance (Published 12 June 2014 and last updated 5 April 2022) to explain what the Community Infrastructure Levy is and how it operates, which this report has also considered.
CIL Charge Setting	2.17.	Charging authorities are to set their own CIL charging rate(s) depending on the needs of their area. Charging authorities can set different rates within their area, either for different geographical areas and/or for different uses.
	2.18.	In setting rates in the charging schedule, the charging authority needs to be consistent with the requirements of Regulation 14 which states that:
		14. (1) In setting rates (including differential rates) in a charging schedule, a charging authority must aim to strike what appears to the charging authority to be an appropriate balance between— a) the desirability of funding from CIL (in whole or in part) the actual and expected estimated total cost of infrastructure required to support the development of its area, considering other actual and expected sources of funding; and
		b) the potential effects (taken as a whole) of the imposition of CIL on the economic viability of development across its area.
	2.19.	Therefore, according to the regulations, it is the role of the charging authority to decide what the appropriate balance is between maximising development and raising sufficient funds to provide the necessary infrastructure.
	2.20.	It follows that there may be some development schemes that could be put at risk by the introduction of a particular level of CIL; however, the charging authority must take a holistic view of the potential



Preparing the Evidence Base	2.21. The CIL Guidance states that charging authorities should use an area-based approach which involve 'a broad test of viability across their area, as the evidence base to underpin their charge'. The guidance reiterates that charging authorities should take a strategic view across their area and not focus on the potential implications of setting a CIL for individual sites.
	2.22. The guidance sets out that the charging authority must use 'appropriate available evidence' and should draw upon existing data where available. Methodologies should also consider other development costs arising from existing regulatory requirements, including any policies on planning obligations.
	2.23. Charging authorities should seek to illustrate that their proposed charging rate(s) would be robust over time. In setting a CIL rate(s), charging authorities will need to bear in mind that the economic circumstances could change during the lifetime of the charging schedule.
Setting Differential Rates	2.24. Regulation 13 allows charging authorities to set varying (differential) rates as a way of accounting for different levels of economic viability within the same charging area – for example, varied by location and/or by intended uses of development. Differences in rates should be justified by reference to the economic viability of development, including exempting or setting a zero rate for a particular area of use from CIL.
	2.25. The guidance, however, states that, a single (uniform) rate may be simpler and charging authorities should take care not to set differential rates in such a way to impact disproportionally on a particular sector or small group of developers or give rise to State Aid.
CIL in Practice	2.26. CIL charges are expressed in terms of £/sq m of GIA net additional floorspace, after demolition of ar existing building. The charge can be levied against all development over 100sq m, except in the case of residential development where a single dwelling is chargeable whatever the floorspace. Calculation is set out in a formula under the Regulations and unlike the current \$106 regime, CIL is non-negotiable.
	2.27. Liability is determined when the scheme is implementable, and is payable on commencement – either in full, or in instalments if agreed beforehand and if the charging authority has adopted an instalment policy.
National Planning Policy Guidance on CIL Charging Schedules	2.28. The CIL Guidance states that in preparing a Charging Schedule, charging authorities should use evidence in accordance with planning practice guidance and take account of national planning polic on development contributions.
	2.29. This report is grounded in the National Planning Policy Framework (NPPF) originally published in March 2012 and revised in July 2021 which sets out the Government's planning policies for England and how these are expected to be applied. The NPPF recognises the place of viability testing, in both plan-making and decision-making.
	2.30. Further guidance relating to interpreting the NPPF is set out in National Planning Guidance (NPG) refers to viability both planning obligations and viability (NPG 2021) and indicates that planning viability assessments are recommended to reflect national planning guidance (NPG 2021), in determined appropriate planning obligations.



	2.31.	The NPG 2021 indicates that viability assessments are to be undertaken by suitably qualified Surveyors. The Royal Institution of Chartered Surveyors (RICS) published guidance in 2012 regarding viability assessments in planning to support qualified members of the RICS in viability assessments. The RICS produced a Professional Statement (Sept 2019) which is informed by the NPPF, NPG as well as practitioner experience.
	2.32.	In accordance with the above, this report seeks to provide a range of appropriate CIL rates for development across the District having regard to: the 2008 Act; the CIL Regulations; Department for Levelling Up, Housing and Communities (DLUHC); National Planning Policy Framework (NPPF); and best practice guidance including the RICS Financial Viability in Planning (August 2012) and Professional Statement (2019). The report also has regard to the RICS Guidance Note "Assessing viability in planning under the National Planning Policy Framework 2019 for England" (1st Edition, March 2021) ("RICS Viability GN 2021").
	2.33.	It is however important to note that whilst we have undertaken our analysis and presented our results in this CIL Review, it is for the Council to decide what rate(s) to set CIL at within the charging schedule using this advice.
Summary	2.34.	In undertaking our assessment, we have followed the guidance as per the NPPF and NPG in consideration of viability in plan-making and affordable housing, but also followed the regulations and guidance for the assessment of appropriate CIL rates to apply and provided our advice and recommendations for both.
	2.35.	We draw on the guidance and how we have followed it further in the appropriate sections of this report.
	2.36.	As outlined above, our assessment can be used as advice to the Council, however, should not be seen as the definitive policy to be set. It is the Council's decision as to what CIL rate(s) should be included in their Local Plan.



3. FOLKESTONE AND HYTHE DISTRICT – PLANNING OVERVIEW



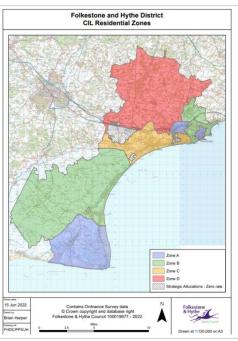
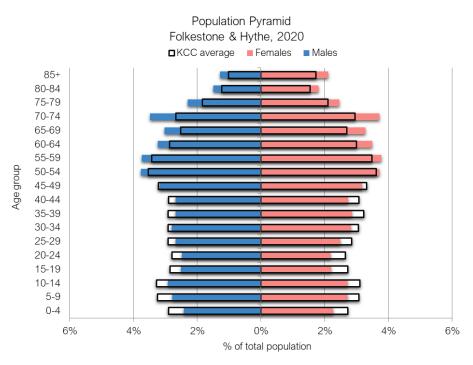


Figure 1: Location Map – Source: Ordinance Survey 1:250K

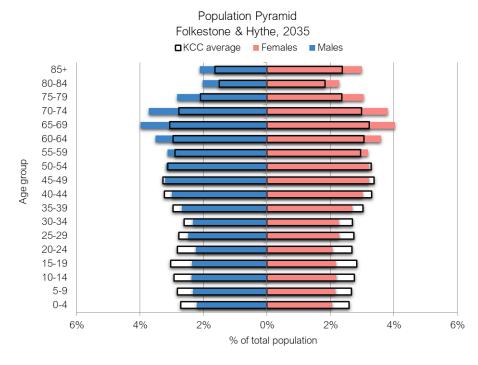
Figure 2: CIL Charging Zone Ward Boundary – Source: (THE COUNCIL)

Location	3.1.	Folkestone & Hythe is a coastal district located in Southeast England, home to various towns, villages, and natural environments. The district is large and covers approximately 363 sq. km (140 sq. miles) stretching from the East Sussex border (near Rye) in the southwest, across Romney Marsh and through to Folkestone and the hills of the Kent Downs to the north of the district. Folkestone is the primary town, which has a population of approximately 54,130 with the district comprising a population of approximately 109,800 in 2021 (census-based estimates).
Infrastructure and Transport Connections	3.2.	The district benefits from good infrastructure and transport connections, by road (M20), by rail (high speed, Eurostar and local lines) and by air (London Ashford Airport at Lydd). The Channel Tunnel (junction 12a of the M20) is set within the district, with the Port of Dover situated a short drive away.
Population	3.3.	The districts population has increased by 15.4% in the last fifteen years according to the mid-2016 population estimates, a rate outpacing the county and national average. Over this period natural change in the population has broadly balanced out and growth can be mainly attributed to domestic migration, particularly from London as well as other parts of the country, although international migration is also positive.
	3.4.	Population growth is expected to lead to an ageing population over the period to 2036/37, an important consideration when considering the demographics of the district's population. This is illustrated in Figure 3 below.

Figures 3: Folkestone and Hythe Age Distribution – Mid 2020 estimate



Source: KCC Housing Led Forecasts (November 2020) Kent Analytics, Kent County Council



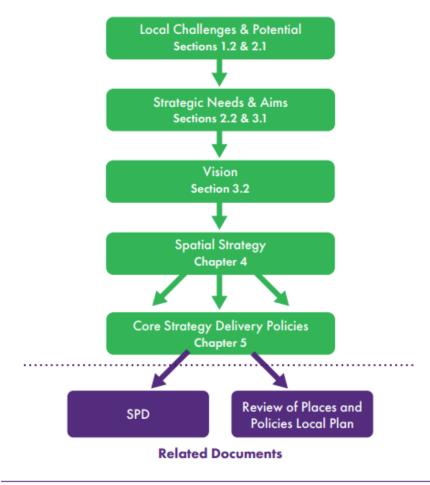
Source: KCC Housing Led Forecasts (November 2020) Kent Analytics, Kent County Council



Core Strategy Review	3.5.	The Core Strategy Review sets out a long-term vision for the district from 2019/20 to 2036/37. As the focus of many organisations is more immediate, the Core Strategy Review acts as a guide for forward planning and leads the co-ordination of long-term development.
	3.6.	The government requires plans to be reviewed every five years to determine whether updates are necessary, taken place no longer than five years after their adoption. The reviews should consider changing circumstances affecting the area, or any relevant changes in national policy.
	3.7.	The Council's Core Strategy Review considers the context of areas within the district, to help identify key issues, needs and plan aims. The strategy then reviews spatial strategy at the heart of the document. It then focuses on implementation and the core policies and areas of change necessary for delivery. Figure 4 illustrates the Council's Core Strategy review structure:

Figure 4: Council's Core Strategy Review Structure

Core Strategy Review



Structure of the Core Strategy

Folkestone & Hythe

Source: Folkestone and Hythe District Council Core Strategy Review, March 2022



District Planning Aims	3.8.	The four strategic needs set out priorities for the sustainable development of the district. The Core Strategy Review addresses the four issues below.
Vision for Folkestone & Hythe	3.9.	 A) The challenge to improve employment, educational attainment, and economic performance. B) The challenge to enhance management and maintenance of natural and historic assets. C) The challenge to improve the quality of life and sense of place, vibrancy, and social mix in neighbourhoods, particularly where this minimises disparities. D) The challenge to plan for strategic development which fosters high quality place-making with an emphasis on sustainable movement, buildings, and green spaces. The future vision for the district is for it to "flourish into a distinct area of high-quality towns, including a new garden settlement, complemented by the contrasting strengths and distinctiveness of attractive countryside and coastal places. This will occur through planning for a smart, self-confident, secure and low-carbon district, and through enhancing the district's many diverse and special environments".
	3.11.	This vision is demonstrated in Figure 5 .

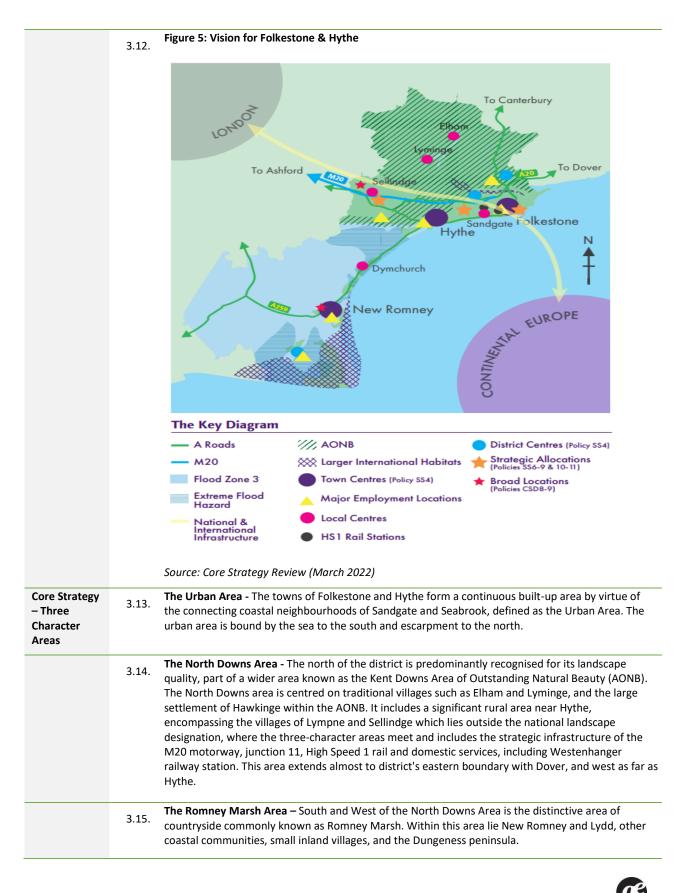
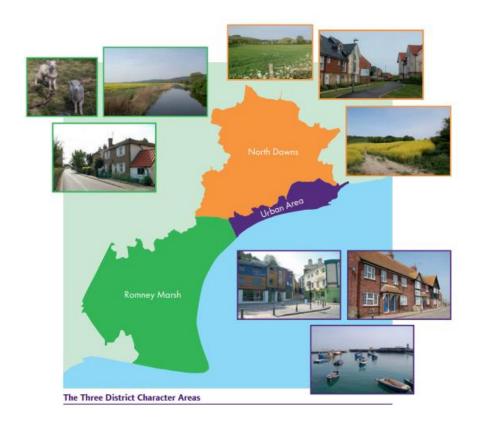


Figure 6: The Three District Character Areas 3.16.



Source: Core Strategy Review 2022

The Urban Area -**Folkestone**

- Folkestone, in the east, is district's largest town with a population of approximately 54,130 (2020 3.17. census-based estimate). The economy was dominated by international trade, quarrying, farming, military activity, fishing, until railway expansion in the 1840s led to new prosperity for Folkestone as a highly fashionable sea-bathing resort. Especially in its inner western and coastline area (West End), the town retains much of its Victorian and Edwardian architecture including hotels and the mile-long Leas Promenade. However, many buildings have been lost because of the two World Wars and postwar redevelopment. Communities in inner and northern Folkestone now form some of the most deprived in Kent.
- The Channel Tunnel Terminus at Cheriton allows direct rail-based connections from London and the 3.18. rest of the country to continental Europe, meaning Folkestone acts an interconnectivity hub between Europe and the UK. The nearby Shearway Business Park lies at the end of the M20 and is a key part of Folkestone's varied stock of offices and industry, with further expansion to the west shortly to commence. There is a significant concentration of business activity in Folkestone, with outof-centre employment areas, in the most part located close to the M20. The largest single private sector employer in the district is the financial, insurance and travel services specialist Saga, based in and around Folkestone and at Sandgate and Cheriton. However, the town has seen growth in a number of other businesses, particularly within the media and digital sectors, located around the Creative Quarter.



	In central Folkestone developments include the Lower Leas Coastal Park and Bouverie Place
	Shopping Centre, with significant investment in recent years transforming the Old High Street, Tontine Street, and harbour area into a cultural and leisure hub. Further investment within the town centre, including the provision of a multi-floor Urban Sports Park, and the redevelopment of Folkestone Seafront over the coming years, is expected to raise the profile of the town as a place to live, work and visit. The Folkestone Triennial, a major artistic and cultural event has raised the town's profile and contributes to its regeneration and evolution, attracting hundreds of thousands of additional visitors every three years.
	3.20. The provision of High-Speed Rail services to Folkestone in 2009 opened significant new opportunities for the town including investment in digital technologies allowing a de-centralised approach to work In the mid-nineteenth century the town and its hinterland benefited from the railways, and there are now opportunities to benefit further.
Hythe	The district's second largest settlement is Hythe, a coastal town with a population of 14,516. The town has proved resilient over history and grown generally prosperous despite changes in its commercial function. It is situated behind a long stretch of beach, between Folkestone to the east, and Romney Marsh to the west.
	3.22. Hythe nevertheless also includes certain areas hosting essential functions, for example productive small industry, and military and despoilt land. Much of this is now concentrated in the western part of the town, which is the focus of the main post-war developments, and a 'pocket' of relative deprivation.
	Hythe has a large proportion of single-person households, with over half its residents being of retirement age. The town benefits from strong local communities with high civic interest and social activity. This provides a positive resource to strengthen the town's identity and character further, enhancing its historic environment.
Romney Marsh Area	Romney Marsh has been reclaimed from the sea over many centuries, creating a unique environment. The rich agricultural land is crossed by a network of drainage channels and native hedgerows, with parts punctuated by small pockets of wooded scrub. The Marsh contains two small towns, some coastal resorts expanded by post-war development, and a handful of small inland villages. The A259 and the Romney, Hythe and Dymchurch Railway follow the coast south from the Urban Area through several Marsh settlements, with the A2070/A259 national route and Ashford branch-line railway to the west with a stop at Appledore, immediately adjacent to the district boundary, within Ashford borough.
	3.25. New Romney is a market town at the heart of the Romney Marsh. Its situated (14km or around 9 miles) between Hythe and the Sussex town of Rye. Like Hythe, New Romney is one of the Cinque Ports and, while originally a harbour town at the mouth of the river Rother, the historic centre no longer lies on the coast.
	The settlement of Lydd is a small town with a rich heritage: All Saints Church, for instance, has been described as the 'Cathedral of the Marsh'. The airport east of the town, London Ashford Airport, is well-established and has attracted significant investment proposals, with planning permission in place for the extension of the runway and expansion of terminal services.
North Downs Area	3.27. The North Downs is characterised by its rolling topography, steep escarpments and valleys covered by a mix of woodland and open areas of plateau farmland. The significant aesthetic and ecological value of this area is recognised in that much of it falls within the Kent Downs Area of Outstanding Natural Beauty (AONB). The chalk aquifer of the North Downs also provides valuable water resource for the area. Road and bus routes provide links northwards towards Canterbury (including on the A260 or the Roman Stone Street), with the strategic corridor formed of the M20, A20 and domestic and international rail services cutting through the areas west to east, to the south of the Kent Downs AONB.



	settlements pl public facilities integral to the stock and pres	orth Downs villages within the AONB are relatively prosperous including the attractive, ages of Elham, Lyminge and the dispersed community of Stelling Minnis. These larger lay an important role to rural residents in providing commercial services and some s. Around these villages lie several small hamlets that are relatively inaccessible but are appeal of the Downs area and community life. The attractive environment, housing sence of surrounding towns and major transport connections have resulted in some of suse prices in East Kent.
	former main collegacy is evide most notably v	t of this area is outside the AONB and is bisected by major transport infrastructure, ered communities such as Stanford. These new routes have partly superseded the oastal route from London, the Ashford Road (A20), but the historic coaching route's ent with ribbons of development, creating other linear or fragmented communities, within Sellindge parish. This part of the district is popular for its villages, access to mployment opportunities, being close to the M20 junction 11 and railway stations.
Housing and Economy Growth Strategy	provision of a	to housing provision is determined in part by government methodology, requiring the minimum 738 new homes on average between 2019/20 to 2036/37. This means over a minimum of 13,284 additional housing provision is to be provided.
	often be best a However, loca lead-in times f may need to e	Planning Policy Framework states that the supply of large numbers of new homes can achieved through planning for larger scale development, such as new settlements. If authorities should make a realistic assessment of likely rates of delivery, given the for large-scale sites (NPPF, paragraph 73). The delivery of large-scale developments extend beyond an individual plan period and anticipated rates of delivery should be view (NPPF, footnote 37).
	phased to refle justified in cer where there is have a phased will deliver a si the 2013 Core focus for futur	1) recognises that a 'stepped' housing requirement (where the housing requirement is ect the level of housing expected to be delivered across the plan period) may be tain circumstances. The NPG (2021) states that this approach may be appropriate a significant change in the level of housing required and/or where strategic sites will delivery or are likely to be delivered later in the plan period. The Core Strategy Review ignificant change in the numbers of new homes being built in the district, compared to Strategy, and allocates a major strategic site in the form of a new garden town as the re growth. The council considers that a stepped housing requirement is justified and and will ensure that the housing requirement is met fully within the plan period.
Affordable Housing Delivery	3.33. Housing Marke	e Strategy set a target to deliver 100 affordable homes a year. The council's Strategic et Assessment found that an average of 139 affordable homes a year now need to be eet existing need and the future need that is likely to arise over the Core Strategy eriod.
	3.34. Therefore, the After discount 2,640 homes r	target for affordable housing provision is 139 per year from 2018/19 to 2036/37. ing smaller sites which are not required to provide affordable housing, the total of epresents approximately 22% of the projected housing provision for the plan period. ered by the council to be both deliverable and realistic.
	across the enti	e housing policy as set out within the adopted Core Strategy Review, is a blanket 22% ire district. The strategy states the importance of providing different tenures, neet individual circumstances. The review refers to affordable rented, starter homes, arket sales housing and shared ownership.
	3.36. The Strategic Frequired a year	Housing Market Assessment (SHMA) indicates that 139 new affordable homes are are in the district. Of these affordable homes, the SHMA indicates that 70% should be at/social rent and 30% should be shared equity.
	3.37. In line with the 2018/19 and 2	e SHMA, the district is expected to provide 2,640 affordable dwellings between 2036/37.



Community Infrastructure Levy	3.38.	A Community Infrastructure Levy (CIL) Charging Schedule was adopted by the council on 20 July 2016 and CIL has been in operation from 1 August 2016. CIL provides financial contributions from development to support infrastructure based on a flat-rate fee per square meter of development. Proposals for a new garden settlement within the district will necessitate some amendments to the CIL Charging Schedule.	
Dixon Searle Residential Zones	3.39.	Dixon Searle made a recommendation of a four-zone approach based on figures ranging between initial CIL parameters of £0-£125.sqm. This was adopted by the Council.	
Zone A	3.40.	Lower-Folkestone (based on ward areas of Foord and Harbour, together with much of Cheriton and Moorhill). The recommended rate for consideration at the time of report: £0/sq. m.	
Zone B	3.41.	Mid-Folkestone, New Romney/Romney Marsh and Hawkinge. The recommended rate for consideration at the time of report: £50/sq. m.	
Zone C	3.42.	3.42. Upper-Folkestone & Hythe area (west). The recommended rate for consideration at the time of report: £100/sq. m.	
Zone D	3.43.	North (Kent) Downs rural area settlements. The recommended rate for consideration at the time of report: £125/sq. m.	
Commercial Zones	3.44.	In relation to how CIL was applied to commercial properties by Dixon Searle, a CIL rate was only applied to new larger format of retail.	
Large Retail Format	3.45.	The overall parameters for commercial CIL applied by Dixon Searle were $\pm 0.\pm 100$ per sqm. The recommended rate for larger format retail, such as retail warehousing and supermarkets was a charging rate of ± 100 /sq. m when first applied. This rate would also be applicable to extensions of any size.	



4. STAKEHOLDER CONSULTATION

	4.1.	As outlined in Section 2, NPG states that plan makers must work in collaboration with stakeholders in the Local Plan to finalise their policies to ensure that they are appropriate and will result in development that is sustainable and deliverable. This is shown in the key extract from paragraph 002 of the NPG below: "It is the responsibility of plan makers in collaboration with the local community, developers, and other stakeholders, to create realistic, deliverable policies. Drafting of plan policies should be iterative and informed by engagement with developers, landowners, and infrastructure and affordable housing providers." (Extract from NPG paragraph 002)
	4.2.	Paragraph 6 of the NPG outlines how plan makers should engage with stakeholders in the Local Plan. It also outlines who these stakeholders are: - Landowners; - Developers; - Infrastructure providers; and - Affordable housing providers.
	4.3.	It follows by stating what should be consulted upon: - Costs; - Values; and - Land Value.
	4.4.	Paragraph 006 outlines that it is the responsibility of site promoters to engage in the plan making, however it is the Council's requirement to provide them the chance to be able to do this. As such GE were instructed by the Council to undertake the stakeholder engagement for which we discuss the objective, format, key responses, and conclusion below.
Objective	4.5.	The objective of the consultations was to provide a forum for open and transparent engagement with developers and key stakeholders to assist us in informing our recommendations to the Council regarding our review of the viability and CIL related policies in the Local Plan. The consultations enabled stakeholders to share their experiences of development viability within the Council and provided us with a greater pool of evidence to support our area wide assessment.
	4.6.	 We sought the following information from stakeholders: Details on the stakeholder's role in the development of the district and; The impact of CIL; Financial challenges that are often faced when undertaking developments in the district; What types of developments are not usually financial viable? Details of abnormal costs that are often faced in developments in the district, and where in these may be found; and Key differences in development areas within the district.
	4.7.	Due to the market sensitivities, information provided was generally treated as confidential, but was of importance in forming our opinions around the evidence presented in this report.
Format of Consultations	4.8.	Initial consultations included a questionnaire sent to stakeholders within the district, included in Appendix 4 . The list was compiled through both market research but also based on a wider consultee list that was provided by the Council. We invited written submissions and supplied the questionnaire, which provided a framework for the information we were seeking and allowed the opportunity for further comment. The questions are set out in the following section.



Survey Responses	4.9.	On 31 May 2022, Gerald Eve sent out the first consultation questionnaire, to relevant stakeholders and participants within the district. This list comprised a list of developers and actors in the district provided to us by the council, as well as research of stakeholders we undertook. We received three responses to the survey. from Invicta Planning, Quinn Estates and BDW Kent. The responses we received are summarised under each of the questions taken from the questionnaire in the paragraphs below.
Questions	4.10.	1) How many developments have you undertaken in the district in the last 5 years?
	4.11.	Range between 1 and 4 developments
	4.12.	2) What type (use class) and size (sq. m) of development have you undertaken?
	4.13.	Mixed Use and Residential. Ranging in size between 9 units and 1,050 units. Largest commercial development includes 18k local centre, 1,150sqm community sports and leisure development and 3,650 sqm open space.
	4.14.	3) What housing types or typologies have been delivered as part of your development programme in the distric?
	4.15.	Mixture between flats, apartments, family homes and terraced housing. Flats and family homes range from one-bedroom apartments to four bedroom houses.
	4.16.	4) Have the above typologies differed according to area or location?
	4.17.	Most developments located in the North Downs area, although one response suggests typologies depend on how they fit into a site layout and the external factors impacting it.
	4.18.	5) How has the level of CIL and the Council's planning policy approach affected your ability to undertake certain types of development in the district?
	4.19.	Issues surrounding uncertainty over CIL for some strategic sites.
	4.20.	6) Can you describe the financial challenges you face in developing in the district, e.g. land values, costs, sales and commercial values?
	4.21.	Financial Challenges include:
		- Abnormal costs
		- Land values are high
		- Inflated build costs
		CIL costs not fixed thus linked to inflationCommercial demand is limited and hard to find
	4.22.	7) Are there any developments with planning permission that you have not implemented due to financial/viability reasons? If yes, please explain why and what types of developments?



Reasons developments with planning granted were not implemented:
- Financial recession
- Issues with specific planning allocations
8) What do you think are the core categories of abnormal cost associated with development in the
district?
Abnormal costs:
- Nutrient Neutrality
- Foundation Design
 Working in/within setting of AONB New standards that were not considered for CIL previously – Biodiversity net
gain/offsetting, water efficiency, new Part L requirements etc need to form part of the
considerations for the review.
- Remediation costs
nemediation social
9) Are there any types of development that you are unable to make work financially in the district
that you pursue elsewhere? If so, what are the reasons for this?
Types of developments unable to make viable in the district but can elsewhere?
Types of developments unable to make viable in the district but can elsewhere.
 Type of developments in the district is dictated by high land values / abnormal costs
mentioned
 Marketability and interest of specific uses required on strategic sites
10) What are the key differences within the district that enable some development types to be
delivered in some locations and not in others, e.g. transport nodes, values, demand?
Key differences within the district that enable development types?
- Stronger demand for flats in coastal locations
- Poor connectivity in Romney Marsh
Tool connectivity in Normicy Marsh
11) Please briefly discuss any key housing trends that you think will impact the district moving
forward.
- Increased demand for family housing
- Increased definant for family flousing - Increased second home ownership/holiday lets/Air BNB
- Lack of rental properties partly because of above
- Need for housing for the elderly
 Pressure for redevelopment on family plots to flats in high value areas
- Pressure for redevelopment on family plots to flats in flight value areas
The first stakeholder consultation round clearly supported our initial view that the following uses
needed to be given further consideration in our analysis:
,
- Senior Living/ Housing for Older People



Second Stakeholder Consultation	4.33. A second consultation was undertaken in July with the same stakeholders and developers given the opportunity to participate. This consultation included a presentation explaining the typologies used the methodology adopted for benchmark land value, the appraisal inputs used in relation to costs a values; the results of our assessment and our initial conclusions. A copy of the presentation is provided in Appendix 5 .
	4.34. The presentation also invited feedback from stakeholders in the light of information provided. The key issues raised are set out in 4.35 below. A copy of the presentation was sent to all attendees following the session and is available at Appendix 5 .
	4.35. Where appropriate, we have had regard to the feedback provided by stakeholders in both the initial and second rounds, in the production of this review. A summary of the key points is set out as follows:
	 Abnormal costs – A 10% contingency allowance was adopted for all typologies to accour for additional abnormal costs including some of the items raised by stakeholders such a nutrient neutrality, Biodiversity net gain, Part L building regulation requirements. Inflated build costs – As well as the additional contingency allowance discussed above, all the typologies were subject to extensive sensitivity testing and analysis to ensure the issure of build cost inflation was robustly considered. High Land values - The review has been undertaken based on a mixture of both greenfield.
	and brownfield existing uses within the different geographical zones. This has enabled us to adopt a range of land values to determine whether development is financially viable and deliverable across the district.
	4.36. Key questions were also raised in relation to the programme and timescales for implementation of the CIL Charging Schedule. There is some concern that the progression of the strategic sites may be delayed. This was an issue for the Council, who provided a response following the session.



5. METHODOLOGY

Introduction	5.1.	In this section we set out the method adopted in undertaking the area-wide assessment			
	5.2. The method adopted is based upon the NPPF, NPG, CIL Regulations and Guidance docur RICS and other relevant guidance as outlined in Section 2. It is also influenced by stakeh consultations as outlined in Section 4. Throughout our assessment we have provided an base on market research and Gerald Eve's professional experience in the district.				
	5.3.	Later sections in the report address the typologies, appraisal assumptions and benchmarks.			
Overall Method	5.4.	The overall method of this assessment is to undertake a 'fine-grain' analysis of development viability in the district. In order to assess this, we have adopted the residual valuation method, in accordance with RICS guidance.			
	5.5.	The residual method uses various inputs to establish a gross development value ("GDV") from which the gross development cost ("GDC") including developer's return (profit) is deducted resulting in a Residual Land Value ("RLV").			
		Figure 7: Residual Method			
		Value of completed development GDV Less			
		Construction costs including fees and finance			
		Planning obligations including CIL GDC			
		Developer's return (profit)			
		Equals			
		Residual Land Value (RLV)			
		Source: Gerald Eve			
	5.6.	As such, we worked with the Council to select 34 typologies, which are discussed in Section 6 to test using this method. Firstly, we ascertain the inputs for the area wide study and in each case, calculate the RLV using a financial model, which we then compare to the Benchmark Land Value			
		(defined below and at Section 10). If there is a surplus (i.e. RLV is larger than the BLV), then that typology is viable at that level of planning obligation. If there is a deficit (i.e. RLV is smaller than the BLV), then that typology is unviable at that level of planning obligation.			



5.8.	By reviewing the results of the assessment and the sensitivity analysis, it is possible to inter the results as a whole as opposed to on an individual typology/site-based level. This allows form our conclusions and recommendations to the Council about CIL rates.		
5.9.	A simple step by step diagram of this method is shown below:		
3.9.	Figure 8: Step by Step Methodology of a Financial Model to Test Viability in this Assessment		
	Find and collate inputs and assumptions		
	Generate financial model (discussed below)		
	deficiate infancial model (discussed below)		
	Calculate RLV		
	Calculate BLV		
	Assess viability of each typology (RLV minus BLV = surplus / deficit)		
	Sensitivity Analysis		
	Interpretation of Results		
	Conclusions and Recommendations		



Financial Model	5.10. To undertake this analysis and test the viability of development across the district against the policy compliant level of affordable housing and differing CIL rates, a bespoke model has been developed on Microsoft Excel. The model tests a large number of development typologies (which are discussed further in the following section) having regard to CIL contributions, in order to assess the potential impact upon area wide development viability in the district.
	5.11. The model has a table of inputs for each of the 34 typologies that are tested as part of this stud. The inputs can be categorised into three groups, qualitative, quantitative and lookups.
	5.12. Qualitative inputs are descriptive in nature and are helpful to the user to understand the typolo that is being tested. Qualitative inputs do not affect the calculations of the model. Examples of qualitative inputs include site addresses and descriptions of the site.
	5.13. Quantitative inputs are numbers that are used in the calculations to determine the outputs. These inputs can include number of units, areas, commercial rents, and yields.
	5.14. Lookups are inputs which are descriptive but also have an impact on the numbers. Examples of lookups include the residential zone which although is descriptive in nature, is used to determine the value of the residential spaces. Similarly, the CIL zone lookup which describes whether a site is in either Zone A, B, C or D, is used to determine the appropriate CIL rate to apply in the mode
	5.15. The inputs table feeds into the appraisal section of the model. The calculations use Excel formulae to calculate values which feed through to the cashflow and finance section of the model. Examples of these values include residential GDV, construction costs and professional fees.
	The cashflow and finance section of the model takes the values which have been calculated and profiles them into a timeline. The profile and timings of the calculated values will be set out in tinputs table. An example of this might be a 12-month construction phase followed by a 12-month sales phase. In this example the cashflow will set out the timings of these cash inflows and outflows so that the net cash position can be calculated in each month of the development.
	The finance calculations use the net cash position to calculate the finance cost of the development. For example, if a development has a negative £100,000 cash position and the finance assumptions is 7%, there would be a £583 finance cost in that month which is calculated as 7% / 12 x £100,000.
	5.18. The finance cost in each month is deducted from the net cash position so that the finance cost is compounded each month.
	As unit sales occur, the cash receipts are used to reduce the negative cash balance until there is no negative balance at which point finance is no longer a cost to the development.
	5.20. The calculated values including the finance costs are used to determine the RLV of each typolog in accordance with the formula depicted in Figure 8 .
	5.21. The outputs are then pulled through into an outputs appraisal which summarises the values that are used to calculate the RLV.



6. GEOGRAPHICAL ZONES AND DEVELOPMENT TYPOLOGIES

Introduction	6.1.	This section of the report relates to the selection of the geographical zones and site typologies that were chosen for the area-wide viability assessment.
	6.2.	The NPG states that there is no requirement to assess every site for viability in plan making, stating that (paragraph 003^{1}):
		"Assessing the viability of plans does not require individual testing of every site or assurance that individual sites are viable. Plan makers can use site compliant typologies to determine viability at the plan making stage. Assessment of samples of sites may be helpful to support evidence."
	6.3.	In selecting typologies, we worked with the Council to select a representative sample of the typical development sites that are expected to come forward in the district over the plan period. This allowed us to classify developments according to their type, such as 'Retail – Larger format (A1) Convenience (Large Supermarkets) or 'Development of 25 Mixed units (brownfield)'.
	6.4.	The overall aim was to achieve a good balance of policy compliant development types and locations to ensure a thorough and realistic assessment, while recognising that not every site can plausibly be assessed for the purposes of this study.
Geographical Zones	6.5.	Our review of the current CIL Charging Schedule adopted within Folkestone and Hythe highlighted the current adopted CIL zones and their correlation with ward boundaries. As detailed within Section 3 , each ward holds its own characteristics that could impact the anticipated demand and revenues anticipated within each zone.



¹10-003-20180724

As part of our review, it was necessary to assess the current CIL Zones to check whether they remain 6.6. appropriate or if there would be a more appropriate method moving forward.

Figure 9: Map of Folkestone and Hythe CIL Zones



Source: Gerald Eve

- To support our research, we conducted an inspection of the district, visiting each of the zones to form 6.7. our own opinion of the quality of urban settlements, current stock and whether the zones are still applicable.
- Our inspection provided clarity as to the existing developments within each zone, ongoing projects and 6.8. the positioning of ward boundaries. As such, a disparity between CIL zones became apparent in terms of which areas seemed more affluent and of higher demand.
- During our inspection, it was clear that the current ward profiles reflect the character areas and the 6.9. respective boundary lines were generally evident by using main roads throughout the district. Along with our research on market evidence, we concluded that the current four CIL zones incorporating local wards provides a suitable designation for designating CIL rates and should therefore be maintained.



Residential Typologies	6.10.	As an initial basis, we identified and reviewed the selected typologies and scheme mixes that were adopted by Dixon Searle within their CIL charging assessment for the district ('CIL & Whole Plan Economic Viability Assessment, Ref: DSP14260', July 2014 - page 17).				
	6.11.	Dixon Searle adopted the following residential typologies and scheme mixes:				
		Table 3: Dixon Searle Residential Scheme Types				
		Scheme / Typology	Overall Scheme Mix			
		1 House	1 x 4BH			
		4 Houses	4 x 4BH			
		5 Houses	5 x 3BH			
		9 Houses	9 x 4BH			
		10 Houses	10 x 4BH			
		15 Houses	10 x 3BH, 5 x 4BH			
		15 Flats	5 x 1BF, 10 x 2BF			
		25 Mixed	5 x 1BF, 3 x 2BF, 4 x 2BH, 10 x 3BH, 3 x 4BH			
		30 Flats (Sheltered)	22 x 1BF, 8 x 2BF			
		50 Flats	8 x 1BF, 42 x 2BF			
		50 Mixed	10 x 1BF, 6 x 2BF, 8 x 2BH, 20 x 3BH, 6 x 4BH			
		100 Mixed	10 x 1BF, 15 x 2BF, 15 x 2BH, 40 x 3BH, 20 x 4BH			
		100 Flats Note: BH = bed house; BF = bed flat; Mixed = mix c	45 x 1BF, 55 x 2BF			
	6.12.	Source: Dixon Searle	ed to ascertain the current typology mixes that are prevalent			
	0.12.	within each zone and how the Dixon Searle typologies were reflected within the zones. Additionally, the inspection aided in our due diligence to gain an understanding of where there may be potential demand for certain asset types.				
	6.13.	We discussed the above set of typologies and our inspection findings with the Council to determine if it was representative of the developments that they were seeing come forward in the planning application process since the Dixon Searle assessment in 2014. It was agreed that the existing typology set should be reviewed to ensure it remains reflective of the current and future development pipeline within the district.				
Planning Applications	6.14.	The Council provided GE with details of numerous ongoing/recent planning applications within each of the existing four CIL zones, for inclusion as example 'Example Sites' within our assessment. In each instance, sites have been matched to their most applicable Dixon Searle typology set/mix and where appropriate, adapted schemes (all inputs) on a pro-rata basis to match the closest typology set.				
	6.15.		within the district, the following range of information was ion with the salient details as follows: ent, by Use Class			



The provided information was reviewed, and the relevant planning applications and allocated sites were 6.16. matched with the corresponding Dixon Searle typology set, to establish which typology delivery is more prevalent within the district.

Table 4: Dixon Searle Residential Scheme Types 6.17.

No. Units	Unit Mix	Example Site	Zone
1	House		
4	Houses		
5	Houses	Land rear of Varne Boat Club	В
9	Houses		
10	Houses	The Cherry Pickers Public House, Cheriton	С
10	nouses	Camping and Caravan Site, Stelling Minnis	D
15	Houses		
15	Flats		
	Mixed	Station Yard, Station Road, Lydd	Α
25		Former Hope All Saints Garden Centre	В
25		Brockman Family Centre, Cheriton	С
		Land east of Broad Street, Lyminge	D
30	Flats (Sheltered)		
50	Flats		
50	Mixed	Marsh Potato Site	В
30	Wilked	Shepway Close, Folkestone	С
100	Mixed	Land off Victoria Road West, Littlestone	В
100	IVIIXEU	Smiths Medical, Hythe	С
100	Flats		

In the majority of typologies, we have used a real planning application as the sample for the assessment.

Source: Dixon Searle

6.18.

	6.18.	However, real examples were not available for all typologies, so in some cases hypothetical 'Scenario Sites' were created using averages of the real planning applications in our assumptions.
Allocated Sites	6.19.	In certain situations, we were aware that real planning applications were not available, however, we have had regard to the Council's 'Places and Policies Local Plan', highlighting allocated sites and their policy compliant proposals. These allocated sites have then been included with standard assumptions derived through existing planning applications.
Scenario Sites	6 20	In order to create the 'Scenario' sites, a schedule of all know example sites was formulated to ascertain

the average set of units mix (e.g. 1 bed-flat / 2 bed-house / 3 bed-house) and the respective unit areas (adopting minimum space standards) to form average scheme area, to be used within our model.

> During our inspection, we were able to form a view as to the current typography of each CIL zone and 6.21. interpret appropriate existing use assumptions for each scenario site, as to whether they were to be assessed as either brownfield or greenfield developments.



Residential Typology Set	6.22.	The outcome of the typology assessment and ongoing discussions with the Council identified certain typologies that did not appear to be prominent within the district and therefore not reflective of the current development market. We were therefore of the view that it would be reasonable to condense the typology set, providing a more accurate representation of the development pipeline within Folkestone and Hythe.
	6.23.	The residential scenarios were chosen to reflect and further test viability across a broad range of scenarios whilst also allowing us to test the adopted affordable housing policy requirement of 22%. We understand that individual schemes may be subject to further viability testing. However, for the purposes of this review, we have assumed that any potential development would be policy compliant.
	6.24.	We have had regard to a range of different development types, use types, and sizes. The refined residential typologies assessed include:
		 5 Houses; 10 Houses; 25 Mixed; 50 Mixed; 100 Mixed.
	6.25.	It should be noted that the residential typologies are split into 'Houses' and 'Mixed'. Through our research into the developments within the area and discussions with the Council, we are of the opinion that the smaller developments within the district would incorporate solely houses to maximise profitability. Therefore, flats have not been included within typology unit mixes for developments below 25 units. Developments that include a provision of flats are designated as 'Mixed'.
	6.26.	Due to the scheme specific nature of each typology example chosen, we have followed Dixon Searle's approach in applying the minimum space standards ('Technical Housing Standards - Notionally Described Space Standard', Department of Communities and Local Government, 2015), to the specific unit mixes of each scheme, providing a consistent approach within our model.
	6.27.	This information allowed us to build a residual appraisal for each individual typology in order to assess their viability. Where we did not have this information, for example in the case of notional schemes, we have made reasonable assumptions regarding the size and nature of the development that we would expect to be typical of that typology within the district.
	6.28.	Regarding the reasoning set out above, the following set of residential typologies have been assessed, detailing the example development chosen for each typology and Scenario site, where applicable:



Table 5: Residential Typologies 6.29.

		Site Number	Typology Description	Example Site
		1	Zone A: 5 Houses	Scenario Site (A5)
		2	Zone A: 10 Houses	Scenario Site (A10)
		3	Zone A: 25 Mixed	Station Yard, Station Road, Lydd
		4	Zone A: 50 Mixed	Scenario Site (A50)
		5	Zone A: 100 Mixed	Scenario Site (A100)
		6	Zone B: 5 Houses	Land rear of Varne Boat Club
		7	Zone B: 10 Houses	Scenario Site (B10)
		8	Zone B: 25 Mixed	Former Hope All Saints Garden Centre
		9	Zone B: 50 Mixed	Marsh Potato Site
		10	Zone B: 100 Mixed	Land off Victoria Road West, Littlestone
		11	Zone C: 5 Houses	Scenario Site (C5)
		12	Zone C: 10 Houses	The Cherry Pickers Public House, Cheriton
		13	Zone C: 25 Mixed	Brockman Family Centre, Cheriton
		14	Zone C: 50 Mixed	Shepway Close, Folkstone
		15	Zone C: 100 Mixed	Smiths Medical, Hythe
		16	Zone D: 5 Houses	Scenario Site (D5)
		17	Zone D: 10 Houses	Camping and Caravan Site, Stelling Minnis
		18	Zone D: 25 Mixed	Land East of Broad Street, Lyminge
		19	Zone D: 50 Mixed	Scenario Site (D50)
		20	Zone D: 100 Mixed	Scenario Site (D100)
Senior Living	6.30.	reported within Sec held discussions with	ction 3 of this report. Therefore th our in-house alternatives tea We have also considered antici	e aging population documented within the district, as e, we have reviewed the planning policy definition and am to identify the demand for senior living products pated sales vales and how the product should be
	6.31.		this review, we have assumed efore zone-specific residential (that the delivery of a senior living product would be CIL rates would be applicable.
(C3)	6.32.	potential trends in a achieve a 5-15% pro assumptions. There potential return to	future scheme delivery. In term emium in comparison to privato fore, it would be anticipated th developer and therefore, could	ct, we are of the view that it is important to identify as of value, a C3 senior living product would generally a residential products, following general residential nat the added premium may result in greater levels of I be assessed on a separate basis to standard be scope for a separate CIL rate for Senior Living.
	6.33.	Therefore, a Senior	Living (C3) scenario has been in	ncluded within the residential section of our model.



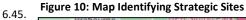
(C2)	6.34.	commercial asset, w to promote the deliv Homes. Whereas a p	ith nil CIL rates applied. Discuss very of assets that would be con product such as Senior Living is	that Care Homes (C2) had been included as a sions with the Council have indicated that they wish insidered to benefit the local community, such as Care modelled for private revenue, a Care Home typology the local area, of which should not inhibit delivery.
	6.35.		agreed with the Council that Ca efore not be included within th	are Homes (C2) would maintain their current nil CIL e area-wide CIL review.
	6.36.	Table 6: Senior Livin	g Typologies	
		Site Number	Typology Description	Example Site
		30	Senior Living (C3)	Scenario Site (Senior Living)
Build to Rent	6.37.		, we consulted with the GE Builds and potential demands for the	ild to Rent (BTR) team to understand the current ne product.
	6.38.	Southeast locations units and must be lo Within the district, it railway stations and	such as Ashford. It is understoc cated in a position to capitalize : is understood that a BTR prod with sea views. However, we h	y around the UK, with ongoing projects in some of that the BTR product requires a minimum of 100 on strong communication links and rental demand. Let may be attractive in close proximity to the lave been informed that the BTR model would not so due to the premium anticipated for sea views in
	6.39.	we formed the opini	on to concur with the specialis	n BTR products and private sales in coastal locations, its and that a reasonable developer would prioritise a BTR typology has not been tested within this study.
Strategic Sites	6.40.	exclusion of CIL char this nature typically infrastructure items. secured through S10	ges. The Council removed the S have high levels of infrastructu Removing these Sites from CIL 66 and S278 Agreements to ens	Sites' that have been highlighted by the Council for Strategic & Key Development Sites from CIL as sites of re costs and require early delivery of key obligations maximises the funding that can be ure that these infrastructure items can be delivered parison to monies collected through CIL.
	6.41.			d deliverability assessments of a number of strategic A summary of the work undertaken, and reports are
		DevelopmeFolkestoneKey Developme	ent at Nickolls Road, Hythe, Fin & & Hythe District Council CIL Cl opment Sites (November 2020)	Sites – Draft Form (August 2020) ancial Viability Assessment Review (October 2020) narging Schedule Review in Relation to Strategic and pool Park New Garden Settlement (June 2021)
	6.42.		d a selection of Strategic Sites to be liable for future CIL.	o assess the return to developer of such schemes and

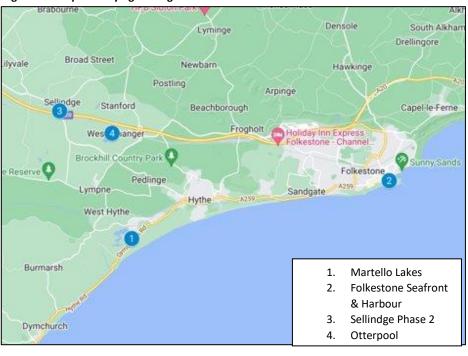


- It must be noted that these schemes involve multiple complexities such as their cash flows and delivery 6.43. programme when assessing their viability and thus require a master developer approach. Our model provides a high-level assessment of each typology, and we would therefore anticipate a level of variance when compared to a detailed viability assessment. The purpose of the CIL Charging model is to provide a basis of assessing multiple development typologies at once, on the same basis for comparison. It is not possible to include such complexities and the Strategic Sites have therefore been assessed using Argus Developer, to ensure accuracy in our testing.
- The four Strategic Sites that we have considered as part of this review have been identified below, with 6.44. a brief summary:

Table 7: Strategic Sites

Site Number	Typology Description	Example Site
31	Strategic Site	Otterpool Park
32	Strategic Site	Nicholls Quary "Martello Lakes"
33	Strategic Site	Folkestone Seafront
34	Strategic Site	Sellindge Phase 2





Source: Google Maps

6.46.	Otterpool Park (North Downs Garden Settlement) – Core Strategy Review Policies SS6 to SS9
	 Proposals for the North Downs Garden Settlement (also referred to as Otterpool Park development).
	 Approximately 1,890 acres allocated for the delivery of circa 10,000 homes and other uses to create a Garden Community.
6.47.	Nicholls Quary (Martello Lakes)
	 A 3-Phased Scheme to deliver 1,050 homes (subject scheme) over a gross acerage of
	<u>167.60 acres.</u>
	 Phases 1 & 2 incorporate 400 homes and is currently in construction is currently ongoing. Phase 3 comprises an application for 650 homes.
	 Phases 1 & 2 incorporate 400 homes, receiving detailed planning permission, with a number
	of units already built out.
	 The site comprises a gross area of 93.52 acres of a wider development, which including phases 1 and 2 already permissioned extends to a gross acreage of some 167.60 acres — the subject
	therefore making up c. 55.8% of the Martello Lakes project.
6.48.	Folkestone Harbour & Seafront – Core Strategy Review Policy SS10
	Granted outline permission in January 2015 for a mixed-use scheme comprising up to 1000
	residential homes, and up to 10,000 square metres of commercial floorspace.
	 Construction of the first phase (84 units) began in early 2020. Formerly industrial but has since been cleared and comprises an open beach with 'meanwhile'
	uses in situ, comprising shipping container structures.
	Developable area of approximately 23 acres.
6.49.	Sellindge Phase 2 – Core Strategy Review Policy CSD9
	• The Sellindge Sites consist of 2 phases. The first phase, currently being has been delivered by
	Taylor Wimpey, and comprises solely the Land Adjacent to the Surgery site. The second phase
	 comprises Site A and Site B, situated to the West and to the East of Phase 1, respectively. We understand all three Sellindge sites comprise, or formerly comprised, predominantly
	undeveloped greenfield land, with some residential and light commercial uses throughout.
	1. Land Adjacent to The Surgery:
	• Comprises 250 units under construction on a 26.6-acre site.
	2. Sellindge Site A – Land to the West:
	Allocated for 188 units on a 13.8-acre site.
	3. Sellindge Site B – Rhodes House:
	 Outline planning permission for 162 units on a 46.7-acre site.
	 For the purposes of this assessment, we have included Sellindge Phase 2 within the Strategic Sites.
6.50.	Pictures conveying the current progression of each Strategic Site are included within Appendix 6 , captured during an investigative site visit to the district, during June 2022.



Commercial Typologies	6.51.	As an initial basis, we identifie CIL & Whole Plan Economic Vi	d and reviewed the selected typologies iability Assessment.	that were	adopted by	Dixon Searle
	6.52.	As per Dixon Searle's 2014 rep	port, the following commercial scenario	s were tes	ted:	
		Table 8: Dixon Searle Comme	rcial Scenarios			
		Development Type	Example Scheme Type(s) and potential occurrence	GIA (m²)	Site Coverage	Site Size (Ha)
		Retail - larger format (A1): convenience	Large Supermarket	2500	40%	0.63
		Retail - larger format (A1): comparison	Retail Warehousing - edge of centre	1500	25%	0.60
		A1- A5: Small Retail	Other retail - town centre	300	70%	0.04
		A1-A5: Small retail	Convenience Stores	300	50%	0.06
		A1-A5: Small Retail	Farm shop, rural unit, café or similar	200	40%	0.05
		B1(a) Offices: Town Centre	Office Building	500	60%	0.08
		B1(a) Offices: Out of town centre	Office Building (business park type - various)	2500	40%	0.63
		B1(a) Offices: Rural	Farm diversification, rural business centres, ancillary to other rural area uses	250	40%	0.06
		B1, B2, B8: Industrial / Warehousing	Start-up / move-on unit	500	40%	0.13
		B1, B2, B8: Industrial / Warehousing	Larger industrial / warehousing unit including offices - edge of centre	2000	40%	0.50
		C1 - Hotel	Hotel - various types - tourism-led (range dependant on market / type). 60-bed.	2800	80%	0.35
		C2 - Residential Institution	Nursing home / care home	3000	60%	0.50
		Note: 300 sq. m retail ('small retail') so trading hours (see also subsequent info Source: Dixon Searle	cenarios representative of smaller shop types also pormation in this report).	ermitting Sui	nday Trading Ac	t related
	6.53.	provided by the Council and the information was further supplementary.	arios reviewed were developed through the adopted scenarios within the Dixon S emented and examined against wider in ngoing developments, and future pipeli	Searle chai nformatio	rging schedu	lle. This
	6.54.	district regarding commercial	ted the Council as to high level trends the development types and applications. The ouse market experts, have enabled us to and suitable.	nis informa	ation, along	with
	6.55.	market conditions and should that rural offices and out of to	themes of convenience stores and farm therefore be merged into 'secondary re the own offices should be merged as 'second primary' and 'secondary' classes.	etail ['] . Addi	itionally, we	concluded



6.56.	reviewed the Di opear to still be r					е

- From our experience, we are of the opinion that a provision of commercial floorspace within residential 6.57. development schemes of sizes included within our typology selection would be notional in aid of S106 negotiations and in attaining planning resolution. Therefore, such commercial uses would not be revenue driven and be able to afford additional CIL charges in lieu of such residential charges that are already exerted on the site. As such, we have not considered mixed uses within our typology set. However, this is in exception of Strategic Sites, which incorporate master planning for the key development sites.
- We provide tables below of all the commercial typologies, which we have separated into groups of 6.58. similar typologies. These groups feed into the analysis and assessment of results that can be found at Section 11 to 13. These typology groups are listed below with their example sites shown in the tables that follow:
 - a) Retail;
 - b) Offices;
 - c) Industrial;
 - d) Hotel.

Table 9: Retail Typologies 6.59.

Site Number	Typology Description	Example Site	
21	Retail - Larger format (A1) Convenience (Large Supermarket)	Scenario Site (Supermarket)	
22	Retail - Larger format (A1) Comparison (Retail Warehousing)	Scenario Site (Retail Warehouse)	
23	Primary: Retail (A1-A5)	Scenario Site (Primary Retail)	
24	Secondary: Retail (A1-A5)	Scenario Site (Secondary Retail)	

Table 10: Office Typologies 6.60.

Site Number	Typology Description	Example Site	
25	Primary: Office (B1) (Town Centre)	Scenario Site (Primary Office)	
26	Secondary: Office (B1) (Out of Town)	Scenario Site (Secondary Office)	

Table 11: Industrial Typologies

Site Number	Typology Description	Example Site
27	Large Industrial (B2, B8)	Scenario Site (Large Industrial)
28	Small Industrial (B2, B8)	Scenario Site (Small Industrial)



6.61.

6.62.	Table 12: Hotel Type	ologies	
	Site Number	Typology Description	Example Site
	29	Hotel	Scenario Site (Hotel)

7. REVENUE INPUTS AND ASSUMPTIONS

Introduction	7.1. This section outlines the evidence base for the Revenue inputs used in our viability appraisals. It references the current market conditions for the different typologies and provides the source for each of the inputs.
	7.2. The NPG defines Gross Development Value as:
	"Gross development value is an assessment of the value of development. For residential development, this may be total sales and/or capitalised net rental income from developments. Grant and other external sources of funding should be considered. For commercial development broad assessment of value in line with industry practice may be necessary."
	7.3. Specifically, for area-wide studies, the NPG notes that:
	"For broad area-wide or site typology assessment at the plan making stage, average figures can be used, with adjustment to take into account land use, form, scale, location, rents and yields, disregarding outliers in the data."
Residential Revenue Assumptions	7.4. We estimated private sales values based on previous financial viability assessment work undertaken within the area, and evidence from local new build developments, whilst also referring to second-hand sales.
	7.5. We have undertaken a review of private sales values for new build properties in Folkestone & Hythe and the surrounding Southeast areas using the Land Registry databases such as Land Insigh and REalyse. These databases provide us with the sales values and floor areas for recent transactions from Q1 2021 to present, of which are analysed on basis of average and blended rate per bedroom, per sq ft and highlights the maximum and minimum results from our comparable evidence.
	7.6. Using Land Registry data, we are also able to separate the sales evidence we have obtained out into houses and apartments, assessing the different average £ per sq ft rates for these in the different CIL zones. They are then applied appropriately to the typologies that include apartments or houses.
	7.7. In our analysis, significant weight was apportioned to evidence sourced from recent new build developments within the district. These schemes include recent Strategic Sites, such as Martello Lakes, Shorncliffe Heights and Sellindge. In our opinion, these developments provide a strong bas of the appropriate sales values within the area and for larger typologies. Figure 11 shows the locations of the new build sites within the district and surrounding areas.



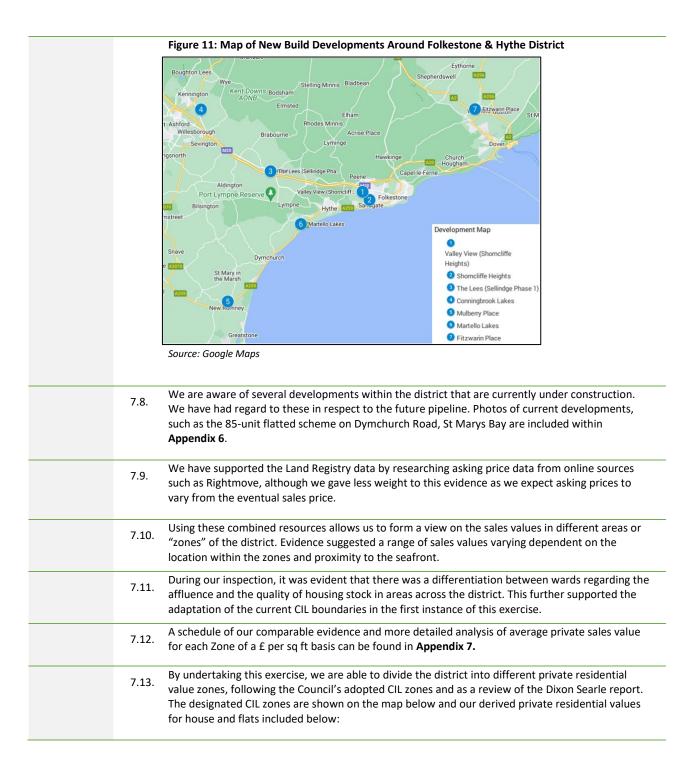




Figure 12: Map of adopted CIL Zones 7.14.



Source: Gerald Eve

Table 13: Summary of Private Residential Values per Zone 7.15.

Residential Type	Zone A	Zone B	Zone C	Zone D
Apartments (psm)	£3,014	£3,444	£3,660	£3,014
Apartments (psf)	£280	£320	£340	£280
Houses (psm)	£3,337	£3,660	£3,660	£3,983
Houses (psf)	£310	£340	£340	£370

Source: Gerald Eve

Our analysis showed that there was a significant difference between new build sales values per sq 7.16. ft throughout the district, in the most notably in the North Downs of Zone D, compared to the South, within the marsh areas of Zone A.



Senior Living 7. Revenue 7.	7.19.	5 Houses 10 Houses 25 Mixed 50 Mixed 100 Mixed Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	elocities off-Plan Sales 50% 50% 40% 30% 20%	Sales F (Units per 3 3 5 ing products lential products	Rate Month)	es and respective		
Revenue	7.19.	5 Houses 10 Houses 25 Mixed 50 Mixed 100 Mixed Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	50% 50% 40% 30% 20%	(Units per 3 3 3 5 5 5 5 ing products lential products	Month)			
Revenue	7.19.	10 Houses 25 Mixed 50 Mixed 100 Mixed Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	50% 40% 30% 20% that a senior liv to private resid	3 3 5 5 ing products lential products	would ger			
Revenue	7.19.	10 Houses 25 Mixed 50 Mixed 100 Mixed Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	50% 40% 30% 20% that a senior liv to private resid	3 3 5 5 ing products	would ger			
evenue	7.19.	25 Mixed 50 Mixed 100 Mixed Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	40% 30% 20% that a senior liv to private resid		would ger			
evenue	7.19.	50 Mixed 100 Mixed Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	30% 20% that a senior liv to private resid	. 5 5 ing products lential produ	would ger			
evenue	7.19.	100 Mixed Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	20% that a senior liv to private resid	. 5 ing products lential produ	would ger			
devenue	7.19.	Source: Gerald Eve As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	that a senior liv to private resid	ing products lential produ	would ger			
Revenue	7.19.	As previously covered, it is understood 15% premium in value when compared attractive seaside locations available fo	to private resid	lential produ				
Affordable 7. Residential	7.20.	that a 10% premium could be expected value of £374 per sq ft, realising a 10% We have tested 22% affordable housing 'Strategic Housing Market Assessment Council Core Strategy Review 2022' (fo	within the distr premium in regard gas a base level 2016/17', as ref r typologies with	rict. Therefor ard to Zone E in our assess erenced by the h 10 resident	the area, we have as a C priva sment, as phe 'Folkest cial units or	we have been advised e attributed a capita ate residential values per the Council's tone & Hythe Distric r over).		
7.	/ /1	We have applied a policy compliant tenure split of 70% Affordable Rent and 30% Intermediate (to be delivered as Shared Ownership).						
7.	7.22.	We have reviewed Dixon Searles approfor each tenure, to ensure consistency method is considered reasonable, we hot rent has been capitalised having redeductions. We have also reviewed the council and other viability consultants the table below:	across all reside ave adopted an gard for approp wider work und	ntial typolog investment riate manage dertaken by 0	y mixes. W model app ement and Gerald Eve	Vhilst the Dixon Sear proach whereby the I maintenance e for the district		
7.	7.23.	Table 15: Summary of Affordable Resid	lential Values					
,.		Affordable Housing Assumptions	Input (% c Capital	•				
		Houses: Social Rent (£psf)	£19!	5 psf				
	'	Houses: Intermediate (£psf)	80%	ому				
	'	Flats: Social Rent (£psf)	£19	5 psf				
	,	Flats: Intermediate (£psf)	80%	OMV	ı			



	7.24.	We are of the view that this is an appropriate method for ascertaining affordable values and assumptions for an area wide assessment.
Commercial Revenue	7.25.	We have undertaken a review of the different commercial property markets within the district and similarly to the residential inputs we have deduced that the values for commercial property and non-residential schemes achieved throughout the district vary enormously by specific type of development and location. To ensure consistency in considering the viability of various commercial development types, a range of assumptions are required in regard to the rental values and yields anticipated to drive the values within completed schemes.
	7.26.	Despite the broad variation in commercial values across the district, we are of the view that such values are derived through the quality of stock, in terms of specification and condition, included within recent transactional evidence rather than being specific to the geographical location within the district. Thus, we consider that the recent comparable evidence does not support the justification to split commercial values between four separate CIL Zones.
	7.27.	Therefore, we have differentiated the commercial values through denoting 'Primary' and 'Secondary' values for commercial uses, dependent on product/scheme mix/location, over the entire District rather than split across the four residential CIL Zones.
	7.28.	A schedule of our comparable evidence for the various commercial inputs can be found in Appendix 8.
Retail Value Assumptions	7.29.	We have undertaken a review of the retail market using evidence from Costar and Estates Gazette Interactive (Egi) property databases and by liaising with internal Gerald Eve commercial property teams. We provide our evidence at Appendix 8 , where a rental range of circa 11.00 psf to circa £25.00 psf and yield range of 4.50% to 8.50% is demonstrated.



Having regard to the comparable evidence, the assumptions used in our appraisals for the 7.30. typologies including a retail element is outlined in the table below:

Table 16: Retail Value Assumptions Summary

Retail Value Assumptions	Input	Primary	Secondary
	Rent (psf)	£25	£20
	Yield (%)	4.5%	4.5%
Retail - Larger format (A1) Convenience (Large	Rent Free (Months)	24	24
Supermarket)	Term (Years)	15	15
	Years to Break (Years)	5	5
	Rent (psf)	£15	£15
	Yield (%)	5.5%	6.5%
Retail - Larger format (A1) Comparison (Retail	Rent Free (Months)	24	24
Warehousing)	Term (Years)	15	15
	Years to Break (Years)	5	5
	Rent (psf)	£35	£20
	Yield (%)	5.5%	6.5%
Retail (A1-A5)	Rent Free (Months)	24	24
	Term (Years)	10	10
	Years to Break (Years)	5	5

Source: Gerald Eve

Office Value **Assumptions** We have undertaken a review of the office market using evidence from Costar and Egi databases and by liaising with the Gerald Eve Office Investment Team. We provide our evidence at Appendix 8, where a rental range of circa £7.00 psf to circa £17.00 psf and yield range of 5.80% to 8.00% is demonstrated.



Having regard to the comparable evidence, the assumptions used in our appraisals for the 7.32. typologies including an office element is outlined in the table below:

Table 17: Office Value Assumptions Summary

Office Value Assumptions	Input	Primary	Secondary
	Rent (psf)	£20.00	£14.00
	Yield (%)	5.80%	8.00%
Primary - Office (B1) (Town Centre)	Rent Free (Months)	24	24
(com come)	Term (Years)	10	10
	Years to Break (Years)	5	5
	Rent (psf)	£14.00	£10.00
	Yield (%)	5.80%	8.00%
Secondary Office (B1) (Out of Town)	Rent Free (Months)	24	24
	Term (Years)	10	10
	Years to Break (Years)	5	5

Source: Gerald Eve

7.33.

Industrial Value **Assumptions** We have undertaken a review of the industrial market using evidence from Costar and Egi databases and by liaising with the Gerald Eve Industrial Investment Team. We provide our evidence at Appendix 8, where a rental range of circa £5.00 psf to circa £11.50 psf and yield range of 5.50% to 9.00% is demonstrated.



		Table 10. Industrial Value Assumet				
		Table 18: Industrial Value Assumptions	Input	Primary	Secondary	
			Rent (psf)	£17.50	£15.00	_
			Yield (%)	5.50%	7.00%	_
		Large Industrial (B2, B8)	Rent Free (Months)	12	12	
			Term (Years)	10	10	
		Years to Break (Years)	5	5		
			Rent (psf)	£17.50	£15.00	
			Yield (%)	5.50%	7.00%	_
		Small Industrial (B2, B8)	Rent Free (Months)	12	12	_
			Term (Years)	10	10	_
			Years to Break (Years)	5	5	
		Source: Gerald Eve				
Hotel Value Assumptions	7.35.	We have liaised with the Gerald Eve values in the district. They have prove that hotels should be expected to ac	ided us with a view v	vith regard to	the market and the	
	7.35. 7.36.	values in the district. They have prov	ided us with a view whieve. This can be for a mulated assumptions is which is a common king within the district c. £100k, on the ass	with regard to und at Appen to apply to the metric for vact and its surr umption of th	the market and the dix 8. The typologies that corolling hotels. Our how tounding area have a me delivery of a 60 be	ntain a tels dvised
		using this information, we have form hotel element on a price per key bas team, which have expected value per key would be	ided us with a view whieve. This can be formulated assumptions is which is a commor king within the district. £100k, on the assonis is summarised in the sum	with regard to und at Appen to apply to the metric for vact and its surr umption of th	the market and the dix 8. The typologies that corolling hotels. Our how tounding area have a me delivery of a 60 be	ntain a tels dvised
		values in the district. They have prove that hotels should be expected to accomply the should be expected to accomply the should be expected to accomply the should be	ided us with a view whieve. This can be formulated assumptions is which is a commor king within the district. £100k, on the assonis is summarised in the sum	with regard to und at Appen to apply to the metric for vac ct and its surr umption of the the table belo	the market and the dix 8. The typologies that corrections for the typologies that corrections are a have a me delivery of a 60 below:	ntain a tels dvised
		values in the district. They have prove that hotels should be expected to accomply the should be expected to accomply the should be expected to accomply the should be	ided us with a view whieve. This can be formulated assumptions is which is a common king within the district c. £100k, on the assessis is summarised in the summary	with regard to und at Appen to apply to the metric for vact and its surrumption of the table below the table b	the market and the dix 8. The typologies that corrections for the typologies that corrections are a have a me delivery of a 60 below:	ntain a tels dvised
		values in the district. They have prove that hotels should be expected to accomply the should be expected to accomply the should be expected to accomply the should be	ided us with a view whieve. This can be formulated assumptions is which is a common king within the district c. £100k, on the assonis is summarised in the summary	with regard to und at Appen to apply to the metric for vact and its surrumption of the table below the table b	the market and the dix 8. The typologies that containing hotels. Our how tounding area have a needelivery of a 60 below:	ntain a tels dvised



7.38.	As part of previous instructions for the Council, Gerald Eve have assessed the Strategic Sites
7.38.	regarding their CIL charging schedules. These assessments were included in the following reports,
	with the respective, most recent, Argus Developer appraisals sourced:

- 'Folkestone & Hythe District Council CIL Charging Schedule Review in relation to Strategic and Key Development Sites', dated November 2020.
 - Folkestone Seafront;
 - Sellindge Phase 2 (Sites A & B)
- 'Addendum Report on Viability for Otterpool Park New Garden Village', Dated June 2021.
 - Otterpool Park.
- 'Financial Viability Assessment Review Development at Nicholls Road, Hythe, CT21 4NE', Dated December 2020.
 - Martello Lakes
- 7.39. In each of the appraisals highlighted above, the inputs were derived through extensive due diligence and are site specific for each key development site. These inputs were subsequently reviewed and accepted by independent inspectors. If these inputs were to be altered to include the generic CIL zone assumptions utilized within the model, there would be substantial variation between previously reported figures and thus increasing margin of error in assessing the potential for additional CIL charging.
- 7.40. With consideration to the above, we have adopted the inspector approved inputs within our individual appraisals and indexed the sales values and construction costs to present day, relying upon the UK House Price Index and BCIS General Build Cost Index, respectively. As such, we are of the opinion that the site-specific assumptions will best reflect current market conditions whilst maintaining their salient accuracy.

7.41. Table 20: Strategic Sites Index

Index Date at Index Date at Strategic Site Index 2 INDEX Input (Source) Index 1 **Previous Report** Present Sales (HPI) 129.9 161.1 19% Jun-21 Apr-22 Otterpool Costs (BCIS) Jun-21 381.4 May-22 430.5 11% 16% Sales (HPI) 134.8 161.1 Nov-20 Apr-22 Martelo Lakes Costs (BCIS) Nov-20 363.3 May-22 430.5 16% 16% 134.8 161.1 Sales (HPI) Nov-20 Apr-22 Folkestone Seafront Costs (BCIS) 363.3 430.5 16% Nov-20 May-22 Sales (HPI) Nov-20 134.8 Apr-22 161.1 16% Sellindge 363.3 430.5 16% Costs (BCIS) Nov-20 May-22

Source: UK House Price Index & BCIS

7.42. Adopted index figures have been sourced from the published dates of which each Strategic Site was previously reported.

In assessing the commercial revenue within the Strategic Sites, we formed the opinion that the specific rents and yields adopted within the appraisals were aligned with wider comparable evidence and were therefore not indexed.



7.43.

8. COST AND PROGRAMME INPUTS AND ASSUMPTIONS

Introduction	8.1. This section considers the different construction costs applied. Costs associated with Site value ar development return are addressed in later sections.
	We have had regard to the NPG (paragraph 012²), which states the following:
	"Assessment of costs should be based on evidence which is reflective of local market conditions. As far as possible, costs should be identified at the plan making stage. Plan makers should identify where costs are unknown and identify where further viability assessment may support a planning application.
	Costs include: • build costs based on appropriate data, for example that of the Building Cost Information Service
	 abnormal costs, including those associated with treatment for contaminated sites or listed buildings, or costs associated with brownfield, phased or complex sites
	site-specific infrastructure costs
	 the total cost of all relevant policy requirements including contributions towards affordable housing and infrastructure, Community Infrastructure Levy charges, and any other relevant policies or standards
	general finance costs including those incurred through loans
	 professional, project management, sales, marketing and legal costs incorporating organisational overheads associated with the site."
Construction Costs	8.3. GE has undertaken a high-level analysis of the costs having regard to the RICS Building Cost Information Service ("BCIS") data for the Folkestone & Hythe District (referred to as "Shepway District" by BCIS). Construction costs were sourced from BCIS on a £ per sqm basis and applied to the GIA of the new build floorspace in each typology.
	For each use class, the BCIS data was rebased to Shepway, Kent and to Q2 2022, and we took the Median average of the available data.
	8.5. It is important to note that BCIS has its limitations as a database, particularly for building uses where there are relatively few schemes which the dataset uses as evidence. It is therefore important to note that, as this is an area-wide assessment, construction costs may vary on individual application schemes on site-by-site basis, due to site-specific circumstances.
	The data obtained from BCIS is shown in the table below, with the evidence downloaded (last

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		Use Class	£/sqm	Information Selection	Source (Jun-22)
		Houses (< 3)	£2,288	Median	'One-off' housing detached (3 units or less) (2-storey)'
		Houses (> 3)	£1,411	Median	Estate Housing (General)
		Flats (3-5 storeys)	£1,620	Median	Flats (apartments) (3-5 storeys)
		Flats (6+ storeys)	£1,935	Median	Flats (apartments) (6+ storeys)
		A1-A5 Retail	£1,432	Median	Shops (General)
		C3/C4 - Extra Care (Senior Living)	£1,712	Median	Supported Housing (General)
		B1 Offices	£2,098	Median	Offices (General)
		B2-B8 Industrial	£854	Median	Industrial (General)
		C1 Hotels	£2,358	Median	Hotels
	8.8.	evident that construction	on costs have g	generally increa	
		We have reviewed the a evident that construction increase in costs by 32% Industrial typology, sho	on costs have g 6. The only exc wing an 8% de	enerally increa eption regards crease in comp	ith reference to the Dixon Searle study. It is sed on the whole since 2014, with an averag the construction cost anticipated for B2-B8 arison to the Dixon Searle adopted costs.
	8.8.	We have reviewed the a evident that construction increase in costs by 32% Industrial typology, sho	on costs have g 6. The only exc wing an 8% de Index calculat 014. We view t	generally increa eption regards crease in comp e that as of Feb that the adopte	sed on the whole since 2014, with an averag the construction cost anticipated for B2-B8 arison to the Dixon Searle adopted costs. Truary 2022, there has been a 28% increase in d BCIS figures are in correlation with historic
Construction Market Overview		We have reviewed the evident that construction increase in costs by 32% Industrial typology, sho BCIS General Build Cost build costs since June 2 levels of inflation and a	on costs have go 6. The only exc wing an 8% de Index calculat 014. We view to appropriate a	generally increa eption regards crease in comp e that as of Feb that the adopte assumption for	sed on the whole since 2014, with an averag the construction cost anticipated for B2-B8 arison to the Dixon Searle adopted costs. Truary 2022, there has been a 28% increase in d BCIS figures are in correlation with historic
1arket	8.9.	We have reviewed the a evident that construction increase in costs by 32% Industrial typology, sho BCIS General Build Cost build costs since June 2 levels of inflation and a BCIS has recently publis construction costs with	on costs have go 6. The only exc wing an 8% de Index calculat 014. We view to appropriate a thed the follow in the UK: to increase dr ortages. BCIS e	generally increase eption regards crease in compose that as of February that the adopte assumption for a ving statement of the entire of the e	sed on the whole since 2014, with an average the construction cost anticipated for B2-B8 arison to the Dixon Searle adopted costs. Fruary 2022, there has been a 28% increase in d BCIS figures are in correlation with historical this exercise.
larket	8.9.	We have reviewed the a evident that construction increase in costs by 32% Industrial typology, sho BCIS General Build Cost build costs since June 2 levels of inflation and a BCIS has recently publis construction costs with "Tender prices continue increases and labour shaper annum for the name of the puring the first half of 2 growth in excess of 20% and the price of the series of 20% and the price of 20%	on costs have go to The only exc wing an 8% de Index calculat 014. We view to appropriate a thed the follow in the UK: to increase dr ortages. BCIS e ext 4 years.	generally increase petion regards crease in compose that as of Febathat the adopte assumption for ving statement of the period o	sed on the whole since 2014, with an average the construction cost anticipated for B2-B8 arison to the Dixon Searle adopted costs. Fruary 2022, there has been a 28% increase in d BCIS figures are in correlation with historicathis exercise. Fregarding the current volatility regarding the current unprecedented material cost



	8.11.	Series	BCIS	All-in TPI	В	CIS GBCI	В	CIS MCI
		Common Base Date		2022	•		•	
		Downloaded	23-	Jun-2022	•		•	
		Date	Index	On year	Index	On year	Index	On year
		2022	100	8.00%	426	10.10%	426	14.80%
		2023	104	3.90%	434	1.90%	434	0.30%
		2024	108	3.70%	446	2.80%	446	2.40%
		2025	112	3.80%	460	3.10%	460	3.30%
		2026	116	3.90%	474	3.00%	474	3.20%
	0.43	The construction industr	ry has been	hampered ov	er recent	years, throug	h impacts	of Brexit, Covid
	8.12.	19 and more recently, the risk to global supply, proinflationary trend. Rising construction products an increased prices by between	ne severe compting a sign energy prind material ween 5-10%	onsequences on pike in energy ices will invari s. Indeed, the	of Russia's costs and ably impa CLC has c	invasion of L I a consequen ct the manufa onfirmed tha	Jkraine hant resumpt acturing continuity of the manufacturing	s become the to ion of an osts for many turers have
	8.13.	While the UK is not as re shockwaves stemming fi market including supply deliveries. The reallocati	eliant on Ru rom the cris chain disru	sis will be far- option, shortag	reaching. [•] ges, and p	There have be rice hikes will	een notab affect ma	e impacts in the terials and
	8.14.	With rising costs of mate for some contractors an Therefore, the use of his that does not correspon	d could res storic BCIS t	ult in financial ender prices o	stress and ensues the	d, in the most e limitation of	extreme,	insolvencies.
Construction Contingency	8.15.	We have used a standar NPG para 012 ³ and also assessments elsewhere experience of council of the area, including the s zones and marshlands.	consistent in the distri ficers based	with our expe ict and throug d on discussion	rience of undersided the left of the left	undertaking fi JK. It is also c ion to other s	nancial via onsistent chemes co	ability with the oming forward i
	8.16.	Further consideration hat may come to fruition						



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	8.17.	With special consideration given to the market and additional risks, we have This represents an amount held in resprojects.	applied a contingen	cy cost to all construction rates of 10%.		
	8.18.	It should be noted that this additiona typology schemes and not the strateg		llowance has only been applied to the		
Professional Fees	8.19.	The general, industry standard range for professional fees is between circa 10-12%. This would include architects, mechanical and engineering consultants, structural engineers, quantity surveyors, project managers, etc.				
	8.20.	We have applied 10% professional fee based on our knowledge of developm		ies, which is a reasonable assumption,		
Other Construction Costs	8.21.	The BCIS data includes the base build Costs, or Site Preparation.	cost and does not a	allow for External Works, Environmental		
	8.22.	We have therefore applied an additio are summarised in the table below:	nal cost to allow for	r these items within the appraisal. These		
		Table 22: Other Construction Costs S	•			
		Other Construction Costs	Rate Applied	1		
		External Works	10%			
		Environmental Costs	2%			
		Site Preparation	2.5% —			
		Source: Gerald Eve				
	8.23.	included further additional costs, who	ere appropriate. For	ding Strategic Development Sites, we have instance, where we have been provided is, these have been included within our		
		Table 23: Additional Infrastructure C	osts			
		Strategic Site	Infrast	ructure Cost		
		Otterpool Park	£21	7,471,832		
		Nicholls Quary	£13	3,383,978		
		Folkestone Seafront	£19	9,000,000		
		Sellindge Phase 2	<u>£3</u>	,240,737		
		Source: Gerald Eve				
	8.24.			uded- for 'Abnormal' Infrastructure Items. costs are still ongoing between the Council		
				nutrient neutrality issues previously raised		
		by Natural England in relation to the				
Marketing and Disposal Costs	8.24. <u>8</u>	We have applied standard disposal co and our knowledge of the Southeast of		us typologies based on industry standards		



		For the typologies with all or part reside	antial use we ha	ave applied a flat rate o	of 4% which		
	8.25. <u>8</u>	incorporates agency fees (1%), legal fee			or 470 Willeri		
	8.26. <u>8</u>	For the typologies with all or part comm value (ERV) for the letting and legal fee		•			
	8.27. <u>8</u>	These assumptions are summarised in t	he below table:				
		Table 24: Marketing and Disposal Cost	s Summary				
		Marketing and Disposal Cost	5	Rate Applied			
		Residential Sales Agents, Legal & Ma	rketing	4%			
		Commercial Letting Agents & Le	gal .	10%			
		Commercial Sales Agents & Leg	al	5%			
		Source: Gerald Eve	_				
Section 106	8.28. <u>8</u>	To determine an appropriate estimate the discussed the notional rate with the Cobasis from existing schemes.					
	8.29. <u>8</u>	Current guidance for S106 within the di	strict is detailed	I in Core Strategy Police	y SS5, which states:		
		"Development should provide, contribute to or otherwise address the district's current and future infrastructure needs. Infrastructure that is necessary to support development must exist already, or a reliable mechanism must be available to ensure that it will be provided at the time it is needed."					
	8.30. <u>8</u>	As such, there is no standard assumptic Each site and typology would be inspect to the Council and incorporate all nuant that all potential costs are captured wit been applied.	ted on an individues Ses presented in	dual basis in order to m n each case. However, i	naximise its provision in order to ensure		
	8.31. 8	As part of our assessment, the Council I (S106) for a selection of example typolo Where actual S106 contributions are ur costs, to be allocated on a 'per unit' bas	egies within our oknown, we hav	assessment, most nota e assumed an average	ably the Strategic Sites.		
		Table 25: Section 106 Contribution			_		
		Cost	Rate Ap	oplied Per Unit			
		Section 106 Contribution		£3,365	•		
		Source: Gerald Eve			-		



Build **Programme**

8.32.8

Having regard to all the information that we have available to us and with our experience of similar scheme typologies, we are of the view that a minimum build programme totalling 12-months, including pre-construction, for 5-dwelling typology. We would then anticipate for the construction period to incorporate a level of economies of scale regarding deliverability. Therefore, we have adopted the following residential build programmes:

Table 26: Residential Build Programme

Period	Pre-Construction (months)	Construction (months)	Total (months)
5 Houses	3	9	12
10 Houses	3	12	15
25 Mixed	3	18	21
50 Mixed	6	24	30
100 Mixed	6	36	42

Source: Gerald Eve

To ensure consistency with our review of the Dixon Searle assessment, we have reviewed the original build programmes assumed for the commercial typologies.

Table 27: Commercial Build Programme

Period	Pre-Construction (months)	Construction (months)	Total (months)
Retail – Larger Format (Large Supermarket)	3	12	15
Retail – Larger Format (Retail Warehousing)	3	7	10
Primary Retail	3	6	9
Secondary Retail	3	6	9
Primary Offices (Town Centre)	3	6	9
Secondary Offices (Out of Town)	3	12	15
Large Industrial	3	9	12
Small Industrial	3	6	9
Hotel	3	14	17
Senior Living	3	16	19

Finance

We have applied a rate of 7% finance costs within the appraisal across all typologies. We consider that this reflects the current market position and is in accordance with recent schemes that have been reviewed. We have applied this rate on the basis of our market knowledge, and our full approach and reasoning behind this are set out at Appendix 10.



Rates	<u>8.35.8</u>	For testing purposes, as advi Council's CIL Charging Sched that we have applied other a Council (having regard to the basis. However, we have the	ule indexed to 20 assumptions base impact of Covid n gone on to test	D22. We recogniso ed on the best ava -19), we have app t a range of CIL ra	e that indexation allable evidence, a olied a CIL indexa	is variable and given as provided by the tion on a consistent
	8.36. <u>8</u>	Table 28: Current Residentia				
		Development Type	-	Current	CIL Rate	
		Residential	Zone A	Zone B	Zone C	Zone D
		Development	£0	£58.86	£117.73	£147.16
		Residential Development on Strategic Site Allocations		£	.O	
		Source: The Council				
Viability Buffer	8.37. <u>8</u>	Throughout our assessment, viability "buffer". This is a map potential future market movinterest rates and developer	argin or allowand ements and char 's profit returns.	e in relation to ty	pology viability h	aving regard to the district, such as
			II rata nor zona	we have applied	includes an alam	ant of viability
	<u>8.38.8</u>	So for example, the current of 'buffer', by way of a 10% inci wide study seeks to ensure in have applied sensitivity testifiand values.	rease per zone; t 10 development i	he fact that we ar s unreasonably li	re testing many ty mited in terms of	ypologies in an area viability; and we
	8.38. <u>8</u> 8.39. <u>8</u>	'buffer', by way of a 10% inco wide study seeks to ensure n have applied sensitivity testi	rease per zone; to development in general to development in general to development in dearlier in this recouncil, to assist	he fact that we all sunreasonably liver results have regard allowing for pote port. It is integrated with their decisions.	re testing many to mited in terms of and to potential fu ential impacts on al that the inform	ypologies in an area viability; and we iture changes in cos the construction ation and
		'buffer', by way of a 10% incomide study seeks to ensure in have applied sensitivity testing and values. Most notably, the sensitivity industry in the UK, as detailed conclusions provided to the sensitivity in the unique conclusions.	rease per zone; to development in general to development in general to development in the following to dearlier in this recouncil, to assistents, if market concedule for the dispense of the	he fact that we all sunreasonably liversults have regard allowing for poteport. It is integrated with their decision ditions change.	re testing many ty mited in terms of and to potential fur ential impacts on al that the inform on making, does no 10% buffer, is as	ypologies in an area viability; and we iture changes in cos the construction ation and ot implicate the
	8.39. <u>8</u>	'buffer', by way of a 10% incomide study seeks to ensure in have applied sensitivity testing and values. Most notably, the sensitivity industry in the UK, as detailed conclusions provided to the viability of future development.	rease per zone; to development in general to development in general to development in the following to dearlier in this recouncil, to assistents, if market concedule for the dispense of the	he fact that we all sunreasonably liversults have regard allowing for poteport. It is integrated with their decision ditions change.	re testing many to mited in terms of and to potential fur ential impacts on al that the inform on making, does no 10% buffer, is as th 10% Buffer	ypologies in an area viability; and we iture changes in cos the construction ation and ot implicate the
	8.39. <u>8</u>	'buffer', by way of a 10% incomide study seeks to ensure in have applied sensitivity testifiand values. Most notably, the sensitivity industry in the UK, as detailed conclusions provided to the viability of future development. The adopted CIL charging schape adopted CIL charging schape adopted Residentia. Development Type Residential	rease per zone; to development in general to development in general to development in the following to dearlier in this recouncil, to assistents, if market concedule for the dispense of the	he fact that we and a unreasonably liver results have regard allowing for potteport. It is integrate with their decision ditions change. Strict, including a 2022 Indexed) with the strict wi	re testing many to mited in terms of and to potential fur ential impacts on al that the inform on making, does no 10% buffer, is as th 10% Buffer	ypologies in an area viability; and we iture changes in cos the construction ation and ot implicate the
	8.39. <u>8</u>	'buffer', by way of a 10% incomide study seeks to ensure in have applied sensitivity testifiand values. Most notably, the sensitivity industry in the UK, as detailed conclusions provided to the eviability of future development. The adopted CIL charging schape 29: Adopted Residential Development Type	rease per zone; to development in general to development in general to development in general to dearlier in this recouncil, to assistents, if market conedule for the distance (2)	he fact that we at a unreasonably liversults have regard allowing for potential point in the property of the port. It is integrated with their decision anditions change. Strict, including a correct control of the point in the	re testing many to mited in terms of and to potential fur ential impacts on al that the inform on making, does no 10% buffer, is as th 10% Buffer	ypologies in an area viability; and we sture changes in cos the construction ation and sot implicate the follows:
	8.39. <u>8</u>	'buffer', by way of a 10% incomide study seeks to ensure in have applied sensitivity testifiand values. Most notably, the sensitivity industry in the UK, as detailed conclusions provided to the viability of future development. The adopted CIL charging schape adopted CIL charging schape adopted Residentia. Development Type Residential	rease per zone; to development in general to development in general to development in general to dearlier in this recouncil, to assistents, if market conclude for the distance in the distance of the distance of the development of the distance of the dist	he fact that we all sunreasonably liversults have regard allowing for pote port. It is integrated with their decision and it in the conditions change. Strict, including a current current cone B £64.75	re testing many ty mited in terms of ord to potential fur ential impacts on al that the inform on making, does n 10% buffer, is as th 10% Buffer CIL Rate Zone C	ypologies in an area viability; and we liture changes in cost the construction ation and ot implicate the follows:
	8.39. <u>8</u>	'buffer', by way of a 10% incomide study seeks to ensure in have applied sensitivity testing and values. Most notably, the sensitivity industry in the UK, as detailed conclusions provided to the viability of future development. The adopted CIL charging school and the conclusions provided to the viability of future development. Table 29: Adopted Residential Development Residential Development on Strategic Site	rease per zone; to development in general to development in general to development in general to dearlier in this recouncil, to assistents, if market conclude for the distance in the distance of the distance of the development of the distance of the dist	he fact that we all sunreasonably liversults have regard allowing for pote port. It is integrated with their decision and it in the conditions change. Strict, including a current current cone B £64.75	re testing many ty mited in terms of ord to potential fur ential impacts on al that the inform on making, does n 10% buffer, is as th 10% Buffer CIL Rate Zone C £129.50	ypologies in an area viability; and we liture changes in cost the construction ation and ot implicate the follows:



Strategic Sites	8.41. <u>8</u> 8.42. <u>8</u>	prev the o prog With indiv	etailed within Secti ious viability mode council. Therefore, rams/phasing, infraction to the consideration to the total appraisals and the UK House Price	Is that had bee the Strategic Si astructure and he above, we h d indexed the s	in constructed in the appraisals in inspector appraisals and adopted the sales values and	for site spencorporate oved revenue inspector constructions	ecific assessme specific mastenue assumption or approved in tion costs to p	ents, as ins er develop ns. puts within resent day	tructed by er build n our , relying
			re of the opinion that st maintaining their	•	•	ons will be	st reflect curre	nt market	conditions
	8.43. <u>8</u>	Tabl	e 30: Strategic Site	Input (Source)	Index Date at Previous Report	Index 1	Index Date at Present	Index 2	INDEX
				Sales (HPI)	Jun-21	129.9	Apr-22	161.1	19%
			Otterpool	Costs (BCIS)	Jun-21	381.4	May-22	430.5	11%
				Sales (HPI)	Nov-20	134.8	Apr-22	161.1	16%
			Martelo Lakes	Costs (BCIS)	Nov-20	363.3	May-22	430.5	16%
			Falls at a second and	Sales (HPI)	Nov-20	134.8	Apr-22	161.1	16%
			Folkestone Seafront	Costs (BCIS)	Nov-20	363.3	May-22	430.5	16%
			Collindae	Sales (HPI)	Nov-20	134.8	Apr-22	161.1	16%
			Sellindge	Costs (BCIS)	Nov-20	363.3	May-22	430.5	16%
			ce: UK House Price Ind		1	1	1	,	·
	8.46.	It is a	assumed that site s	pecific cost pla	ns regarding al	onormal co	osts would inco	orporate a	<u>n allowance</u>
	0.40.	for in	<u>nflation. Therefore,</u>	abnormal s fee	<u>es have not bee</u>	n inflated	within our ass	<u>essment o</u>	<u>f the</u>
		Strat	egic Sites. .						
	8.44. <u>8</u>	and again	nsure that consider complex sites, sens nst their benchmarl er adopted for the S	itivity testing is k land values. F	s required whe Further details	n assessing regarding	g the viability o	of such sch	emes



9. RETURN TO THE DEVELOPER (PROFIT)

Introduction	9.1.	This section of the report sets out the p which a reasonable competitive return		· ·
	9.2.	A significant factor in undertaking viabil return which a developer might reason on what basis the Scheme could be fundered including the size of the development, the between funding and finance institution demand for and lot size of the completed development and for receiving a return	ably require from undertaking the de ded and financed. This will depend o the perceived risks involved, the degr ns for the Scheme, the state of the m ed development and the anticipated	velopment and in turn n a number of factors ree of competition arket in terms of
	9.3.	In relation to a reasonable return to the	e Developer, the NPG states (paragra	ph 018 ⁴):
		(GDV) may be considered a suite of plan policies. Plan makers i	ng an assumption of 15-20% of gross able return to developers in order to e may choose to apply alternative fig ording to the type, scale and risk	stablish the viability ures where there is
	9.4.	Furthermore, the NPG recognises that I housing where risk to receipt of income		ppropriate for affordable
	9.5.	We have taken into consideration the r development coming forward in the dis forward these developments.		
	9.6.	We have applied a rate of 20% profit or Residential, and 15% to the Commercia having regard to the risk of future prop therefore include an element of viabilit	l uses. These return to developer lev erty market movement which may in	els have been arrived at npact on viability, and
	9.7.	Table 31: Required Profit on GDV		
	3.7.	GDV	Profit on GDV	
		Private Residential	20%	
		Affordable Residential	6%	
		Commercial	15%	_
		Source: Gerald Eve		_
	9.8.	GE understand that the growing risks to interest/funding rates may have potent such risk must be reflected within our r	ial impact on future profit margin re	quirements. Therefore,
	9.9.	It should be noted that the term 'Profit represents an output and reflects the D reasonable to include, under the NPG fo	' included in the summary appraisals reveloper Return, which as discussed	at Appendix 11



^{4 0-018-20190509}

10. BENCHMARK LAND VALUE

Introduction	are formed having regard published August 2012	e underlying basis of the adopted Benchmark Land Value (BLV). Our views and to the NPPF, the NPG, RICS Guidance Note 'Financial Viability in Planning' (RICS GN) and the RICS Professional Statement 'Financial Viability in reporting' published NPG in May 2019 (effective September 2019).
	aggregate of the Site's release the land for de	bility is to determine a Benchmark Land Value (BLV) which reflects the Existing Use Value (EUV) (Component 1) and a premium for the landowner to velopment (Component 2), or an assessment of an Alternative Use Value of to planning policy. Therefore, in accordance with NPG (2019) this section BLV for each typology.
Methodology	10.3. The below outlines our EUV and premium.	methodology for determining the BLV of each typology having regard to the
	1014	BLV for each typology dependent on an assumed existing use, which we have pries: greenfield (agricultural) and brownfield (previously developed land).
	to the scenario sites. For	r the site is assumed to be greenfield or brownfield we have first had regard or the scenario sites the existing use is known, and as such we have g use based on the known use.
	characteristics of the C nature and use of deve	scenario site typologies, we have assumed an existing use dependent on the IL zone, principally the level of development within the zone, as well as the dopment. In determining the assumed existing use of the non-scenario sites, and to the principles of the NPPF (specifically paragraph 119).
	(Zones B, C and D). Col	umed brownfield existing use for smaller sites in the more developed zones lectively this has enabled us to produce a holistic and robust approach which e mixture of existing uses within Folkstone and Hythe, whilst also reflecting PPF.
		mining a site's existing use, we have followed the below existing use
	 Zone A non-s greenfield. Zone B non-s except for th Zone C non-s 50-mixed typ Zone D non-s 	s: existing use known and adopted. cenario sites: Rural and therefore assumed all non-scenario sites to be cenario sites: More developed than Zone A and therefore assumed greenfield e 100-mixed typology. cenario sites: Most developed therefore assumed brownfield except for the eology to reflect zone specific characteristics. icenario sites: More rural than Zones B and C therefore assumed greenfield e 5-houses typology to reflect Paragraph 119 of the NPPF.
EUV (Component 1)	makers, developers, ar published sources of in	nent of calculating BLV. EUV can be established in collaboration between planted landowners by assessing the value of the specific site or type of site using formation, such as appropriate capitalised rental levels at an appropriate sets out sources of data that can be used and at paragraph 015 indicates that d in its existing use.



	NPG (2019) indicates that EUV should reflect the land and property in its existing-use, unrefurbished and excluding any hope value for redevelopment.
Premium (Component 2)	10.11. NPG (2019) indicates that the 'Premium' is the second component of BLV and is the amount above the EUV that should provide a reasonable incentive for a landowner to bring forward the land for development, while allowing a sufficient contribution to comply with policy requirements.
	10.12. NPG (2019) at paragraph 016 indicates that establishing a reasonable premium to the landowner is an iterative process informed by professional judgement and must be based upon the best available adjusted market evidence or from FVAs.
	10.13. Furthermore, the RICS GN outlines that it is essential to have regard to sales prices of comparable development sites, para 3.16 states:
	"The importanceof comparable evidence cannot be over-emphasised, even if the supporting evidence is very limited, as evidenced in Court and Land Tribunal decisions."
	10.14. NPG (2019) at paragraph 017 provides guidance for undertaking an alternative use value (AUV) on the basis that there is a planning permission or reasonable prospect of planning permission being granted, and a demand for such a scheme can be demonstrated.
Existing use assessment	10.15. As part of the EUV and BLV assessment of the various sites, we considered the existing policy evidence available:
	Shepway District Places and Policies Local Plan – Preferred Options Viability Assessment (September 2017)
	10.16. In this assessment a Market Value approach was considered, although where relevant the sites should be tested against their existing use values, where the site can continue to be used for beneficial economic purpose without the requirement of alternative development.
	They comment that values of between £500k and £750k+/ gross hectare are sought for development sites which equates to a private sale plot value of between £25k and £35k before concluding that the study adopts a EUV of £500k per gross acre.
	Shepway District Council CIL and Whole Plan Economic Viability Assessment (July 2014)
	10.18. In this study consideration was given to the development land market values to inform BLV based on the EUV plus a premium methodology.
	10.19. A range of £500k to £1.2m per gross hectare was considered, concluding that the minimum land value to incentivise release for development would be £500k per hectare. However, they acknowledge that values of between £150k and £400k per gross hectare maybe relevant for less attractive locations or land for improvement, supported by the principle of adopting an uplift factor of 10 to 20 times base agricultural land value of between £15k to £20k per gross acre.
	Ashford Borough Council Local Plan Viability Report Update (2017)
	Whilst this study relates specifically to Ashford, its close proximity to F&H makes it useful



	The study considers an EUV plus landowner premium in respect of BLV. A premium of 45% was adopted over industrial land uses values, generating a BLV of £700k per gross hectare for urban/edge of urban sites.
	10.22. When considering agricultural uses, 15 x the agricultural use value was adopted to establish a BLV of £300k per gross hectare for greenfield strategic sites.
Typologies in assumed Greenfield use – EUV (Component 1)	10.23. Based on policy evidence and our experience of reviewing EUV in the context of agricultural uses, we have had regard to the Ministry of Housing, Communities & Local Government, Land Value Estimates for Policy Appraisal (2017). The guidance suggests that circa. £10,000 per acre would be considered reasonable as a base point for EUV.
Typologies in assumed Greenfield use – EUV Plus Premium (Component 2)	10.24. As set above, in line with the NPG (2019), to ascertain the BLV, we also need to consider the 'Premium' as the second component of BLV, ensuring that a reasonable incentive is provided to the landowner to bring forward the land for development, whilst allowing a sufficient contribution to comply with policy requirements.
	10.25. In our assessment, we have considered policy guidance as well as our own market knowledge of assessing the BLV of large-scale agricultural sites. As set out above, both the Shepway District Council CIL and Whole Plan Economic Viability Assessment (2014) and the Ashford Local Plan Viability Report Update (2017) supported the principle of adopting an uplift factor of between 10 to 20 times base agricultural land value, 15 times for the latter.
	10.26. We have also had regard to the Homes and Communities Agency (HCA) guidance: "Transparent Assumptions: Guidance for the Area Wide Viability Model" which states that for greenfield land, benchmarks tend to be in a range of 10 to 20 times agricultural value.
	Taking this guidance into account, it would suggest that in this instance, the Premium would equate to this uplift in agricultural value. Given the potential level of infrastructure requirements associated with the greenfield sites, we consider that applying the lower rate of x10 would be more realistic, equating to £240,000 per Hectare, or c.£100,000 per acre.
	A valuation of c.£100,000 per gross acre does appear to be consistent with other land values applied for predominantly agricultural land which we have assessed nationally. We have worked on numerous projects including Braintree, Alconbury, Oxford, West Winch and Waterbeach Barracks, where this value per acre was considered acceptable and in line with the market.
	We note that several of the sites currently being assessed are within agricultural uses or were at the time the policy was formulated. We therefore consider it reasonable to apply the above methodology to the assessment of BLV in respect of the agricultural sites.
Adopted BLV for Greenfield typologies	To summarise, for the greenfield typologies we have therefore adopted a BLV of £100,000 per acre. 10.30.
Typologies in Brownfield Use – EUV (Component 1)	10.31. Based on policy evidence and our experience of reviewing EUV in the context of brownfield sites, we have had regard to the Ministry of Housing, Communities & Local Government, Land Value Estimates for Policy Appraisal (2017). Whilst this guidance is slightly dated, we consider it still relevant and have therefore had regard to it, along with current comparable evidence of land transactions.



	The guidance is however unclear on the average value that should be applied for the sites located in the district. We have therefore considered the value range provided for comparable areas.
	The values for the Southeast range from £1.8-£3m per hectare. Whilst the district is within the Southeast, we consider it relatively remote in comparison to other locations being considered. It is also useful to review other coastal locations to offer a comparison. For example, Brighton has been allocated a value of £1.8m, whereas Bournemouth and Poole are both at £1m per hectare, equating to c.£400k per acre. In our view these locations are all superior to the district in terms of the land values and a deduction should be applied to the baseline figure.
	10.34. We therefore consider the EUV for brownfield land in this area to be in the region of £300-£400k per acre. However, we have undertaken additional research to sense check this assumption and ensure our assessment is in line with the market in the section below.
Typologies in Brownfield Use – EUV plus Premium (Component 2)	10.35. We have analysed comparable evidence from brownfield land transactions to determine a relevant EUV Premium for sites that have an existing brownfield use.
	10.36. We have also considered a premium to the landowner, reflecting a reasonable incentive for a landowner to bring forward the land for development.
	10.37. For brownfield land, in line with the policy guidance discussed in the above sections, we consider a 20% uplift on the EUV is standard practice to incentivise the landowner to sell. We have therefore adopted Benchmark Land Value of £420k per acre, which we consider to be reasonable.
	10.38. We have also sensed checked the proposed BLV against local comparable evidence. The comparable evidence demonstrates industrial land achieves values in the range of circa £273,000 to £730,000 per acre in Kent and the wider south-east region.



	10.39.	Table 32: Summary of	of brownfield land	transactions	<u> </u>		
	10.33.	Address	Date	Price	Gross Size (Acres)	Price per gross acre	Planning position at sale
		Leacon Road, Ashford, Kent, TN23 4TU	Jan-22 £	3,500,000	4.8	£729,166	None
		Former Gasholders Brielle Way, Sheerness Kent, ME12 1YW	Aug-21	£835,000	1.5	£542,208	None
		Sevington Rail Depot, Waterbook Avenue, Ashford, Kent	Apr-20 £	8,400,000	13.3		Outline planning permission for employment uses.
		Land at Roundabout Farm, Canterbury, Kent, CT6 8LW	Aug-19 f	2,400,000	8.8		Full planning permission for 2,125 sq m retai unit
		Source: Gerald Eve / Lar	ndinsight				
V Summary	10.40.	To summarise, we ha	ave adopted the fo	llowing BLVs	dependent o	n existing use:	
		Existing Use		Benchi	mark Land Va	lue per acre	
		Greenfield		£100,0	00		
		Brownfield		£350,0	00		
	10.41.	Strategic Site BLV'ss Seafront. The followi					
		Strategic Site	Existing Use	Land Value		ss Acreage B	enchmark Land alue
		<u>Folkestone</u>	Brownfield	<u>£3510</u>	0,000	42	£14,700,000
		<u>Seafront</u>					
		Seafront Martello Lakes	<u>Greenfield</u>	£10 35	0,000	<u>167.60</u>	£16,760,000

 $^{{}^{\}underline{5}}$ Greenfield Land Value of £100,000 per acre incorporating an allowance for abnormals.



Sellindge Phase 2	Greenfield	£100,000	87.1 58	£5,800,000

11. OUTPUTS

Introduction	11.1.	This section provides a summary of the outputs produced in the model which form the basis for the conclusions of this report. A comprehensive table of outputs is attached at Appendix 11 , but this section summarises the base assessments of each of the typologies in the different groups as outlined in Section 6 .
	11.2.	For reference, these groups are:
		a) Residential;
		b) Retail;
		c) Office;
		d) Industrial;
		e) Hotel;
		A detailed qualitative assessment of the typologies within these groups based on the outputs below
	11.3.	is undertaken in Section 13 . A summary of the outputs for each typology group is included below:



Table 33: Residential Development Output Summary 11.4.

Site Number	Typology Description	Example Site	Surplus / Deficit (c£10,000)
1	Zone A: 5 Houses	Scenario Site (A5)	-£370,000
2	Zone A: 10 Houses	Scenario Site (A10)	£310,000
3	Zone A: 25 Mixed	Station Yard, Station Road, Lydd	-£520,000
4	Zone A: 50 Mixed	Scenario Site (A50)	-£10,000
5	Zone A: 100 Mixed	Scenario Site (A100)	-£60,000
6	Zone B: 5 Houses	Land rear of Varne Boat Club	-£280,000
7	Zone B: 10 Houses	Scenario Site (B10)	£220,000
8	Zone B: 25 Mixed	Former Hope All Saints Garden Centre	£90,000
9	Zone B: 50 Mixed	Marsh Potato Site	-£2,990,000
10	Zone B: 100 Mixed	Land off Victoria Road West, Littlestone	£970,000
11	Zone C: 5 Houses	Scenario Site (C5)	-£440,000
12	Zone C: 10 Houses	The Cherry Pickers Public House, Cheriton	£220,000
13	Zone C: 25 Mixed	Brockman Family Centre, Cheriton	£310,000
14	Zone C: 50 Mixed	Shepway Close, Folkstone	£850,000
15	Zone C: 100 Mixed	Smiths Medical, Hythe	-£1,520,000
16	Zone D: 5 Houses	Scenario Site (D5)	-£410,000
17	Zone D: 10 Houses	Camping and Caravan Site, Stelling Minnis	£440,000
18	Zone D: 25 Mixed	Land East of Broad Street, Lyminge	£510,000
19	Zone D: 50 Mixed	Scenario Site (D50)	£570,000
20	Zone D: 100 Mixed	Scenario Site (D100)	£1,170,000

Source: Gerald Eve



Site Number	Typology Description	Example Site	Surplus / Defici (c£10,000)
30	Senior Living	Zone A (Senior Living)	£663,299
30	Senior Living	Zone B (Senior Living)	£1,165,754
30	Senior Living	Zone C (Senior Living)	£986,903
30	Senior Living	Zone D (Senior Living)	£1,578,769
Source: Gerald E			
11.6. Table 35: Reta	l Development Output Su	ımmary	
Site Number	Typology Description	Example Site	Surplus / Defici (c£10,000)
21	Retail – Larger format (A1) Convenience (Large Supermarket)	Scenario Site (Supermarket)	£2,710,000
22	Retail – Larger format (A1) Comparison (Retail Warehousing)	Scenario Site (Retail Warehouse)	-£320,000
23	Primary: Retail (A1- A5)	Scenario Site (Primary Retail)	£190,000
24	Secondary: Retail (A1-A5)	Scenario Site (Secondary Retail)	-£420,000
Source: Gerald E	ve .		
Table 36: Offic	e Development Output Su	ımmary	
Site Number	Typology Description	Example Site	Surplus / Deficit (c£10,000)
25	Primary: Office (B1) (Town Centre)	Scenario Site (Primary Office)	-£820,000
26	Secondary: Office (B1) (Out of Town)	Scenario Site (Secondary Office)	-£7,840,000



Typology Description Large Industrial (B2,B8) Small Industrial (B2,B8)	Scenario Site (Large Industrial) Scenario Site (Small Industrial)	Surplus / Deficit (c£10,000) -£280,000
(B2,B8) Small Industrial	Industrial) Scenario Site (Small	
	-	
	maastrarj	£140,000
evelopment Output Su	mmary	
Typology Description	Example Site	Surplus / Deficit (c£10,000)
Hotel	Scenario Site (Hotel)	-£6,010,000
c Sites Development O	Output Summary	
Typology Description	Site	Surplus / Deficit (c£100,000)
Strategic Site	Otterpool Park	n/a
Strategic Site	Nicholls Quary "Martello Lakes"	£ <u>9.0</u> 7.4m£8,850,18
Strategic Site	Folkestone Seafront	-£4.5m -4,499,724 5r
Strategic Site	Sellindge Phase 2	£3.6m £3,222,639
	Description Hotel C Sites Development C Typology Description Strategic Site Strategic Site	Description



12. SENSITIVITY AND SCENARIO ANALYSIS

Introduction	12.1. In accordance with relevant RICS guidance we have undertaken sensitivity and scenario testing on the appraisal outputs to determine the impact that changes in costs, values, affordable housing levels, and CIL levels has on the viability of the various typologies and typology groups.
RICS	12.2. The RICS ⁶ requires that all valuations of development property must provide a sensitivity analysis of the results and an accompanying explanation and interpretation of respective calculations on viability, having regard to risks and an appropriate return(s). This is to:
	 Allow the applicant, decision- and plan-maker to consider how changes in inputs to a financial appraisal affect viability, and;
	 Understand the extent of these results to arrive at an appropriate conclusion on the viability of the application scheme (or of an area-wide assessment).
	This also forms part of an exercise to 'stand back' and apply a viability judgement to the outcome of a report.
Sensitivity – present day	A sensitivity analysis is a simplistic (but widely used) approach for testing viability and the robustness of the Scheme. Uncertainties can be identified in respect of the inputs and their effects can then be looked at in terms of the development return and then the level of planning payment. In short, this is a straightforward deterministic approach from which a judgement needs to be made as to the appropriateness of the outcome. Benchmarks can be used as performance measures. A prudent developer will also consider the sensitivities of a development and assess the risks of the project.
Sensitivity	12.4. In this section, we summarise the findings from the sensitivity analysis. Detailed tables are set out Appendix 12.
Minimum Residential Typology Threshold	12.5. In determining whether a group of typologies is viable at the current CIL level, we have assumed a minimum threshold of 70% of those residential typologies in that CIL zone need to be viable when tested through stepped sensitivity, incorporating potential market conditions.
	In arriving at this minimum reasonable threshold level, we have had regard to the following factors 12.6.
	(a) As part of the process of selecting our appraisal inputs and assessing these through sensitivity analysis, we have incorporated a level of "viability buffer" to allow for changes in the market and variation cost or values. This therefore allows a level of flexibility and margin of error having regard to the current market uncertainty and the number of typologies tested.
	12.8. (b) Some typologies tested are not viable with any level of affordable housing or CIL contribution using the area wide assessment inputs we have assumed. For this reason, there will always be certain schemes which will need to be viability tested on a site-specific basis when they are brough forward.

 $^{^6}$ Paragraph 4.3.1 in 'Assessing Viability in Planning Under the National Planning Policy Framework 2019 For England', issued March 2021.



	12.9. Each step in the component sensitivity testing has been benchmarked against the BLV, with the corresponding surplus/deficit for each step per typology formatted to convey the respective changes in viability.
Commercial Typology Threshold	Our assessment models commercial assets across the entire District and therefore, these typologic are not Zone specific. As such, the commercial typologies are analysed on an individual basis to determine their viability positions with current CIL rates and how resulting sensitivity analysis impacts them. Therefore, a minimum viability threshold would not be suitable in assessing commercial typologies.
Variation in Residential Sales Values	12.11. This sensitivity analysis is shown at Appendix 12(i) and tests the viability of the Zoned typologies to changes in the private sales values, in 2.5% increments, from -5% to +5%, whilst keeping the costs consistent with the base position. As per standard market assumptions, affordable housing values have not been tested and such variance only corresponds to the private residential values that have been identified for each CIL Zone.
	12.12. Initial analysis identifies that the level of sensitivity has differing impact per CIL zone, highlighting the contract in anticipated private sales values throughout the district.
	12.13. Zone A, which assumes the lowest private residential values within the district, expresses a 40% increase in viability through an increase of +2.5% in sales values, increasing from a base position o 20% of units generating a surplus, to 60% (10% below the threshold).
	Zones B & C indicate acute variance when private sales values are tested to a +/- 5% limit. When assessed together, 10% of typologies become unviable when sales revenues are decreased by -5% When sales values are increased by +5%, nil properties change position to generate a surplus when compared to the BLV.
	12.15. Within Zone D, sensitivity testing of +/-5% does not impact the respective viability per typology, indicating a more stable basis for development within the zone. When considering variance in sale revenue in isolation, the typology set reflects 80% generating a surplus, breaching the set 70% threshold. Therefore, further testing will be required, as covered further below.
Variation in Commercial Revenue	12.16. This sensitivity analysis is shown at Appendix 12(i) and tests the viability of the individual commercial typologies to changes in the assumed revenue, in 2.5% increments, from -5% to +5%, whilst keeping the costs consistent with the base position.
	12.17. The overall range of 10% in revenue sensitivity, from +5% to -5% resulted in nil commercial typologies shifting viability position, to either creating a surplus or a deficit. The results indicate there may be difficulties posed in the development of typologies in perceived secondary locations
Variation in Residential Construction Costs	12.18. This sensitivity analysis is shown at Appendix 12(ii) and tests the viability of the Zoned typologies to changes in all construction costs, in 2.5% increments, from -5% to +5%, whilst keeping the private residential sales values with the base position. Unlike sensitivity to sales values, the construction cost variance impacts all aspects of the scheme, including affordable housing.
	12.19. Within Zone A, sensitivity variance to residential typologies has generated a similar outcome, reflecting a 40% increase of typologies generating a surplus through construction costs reducing boost. This results in a 40% variance between the baseline position and -2.5% costs. Despite the most viable position of the sensitivity reaching 60% of typologies being viable, this falls below the 70% threshold.
	12.20. A +5% variation in construction costs within Zones B & C result in a 10% increase in typologies becoming unviable and generating a deficit. At this level of increased construction costs, 50% of typologies within the two zones reflect positive positions, where they could potentially contribute further affordable housing.



	12.21. Zone D indicates that 0% of typologies would change viability position when tested to sensitivity in construction costs, resulting in a 10% excess in viable typologies against the 70% threshold.
Variation in Commercial Construction Costs	This sensitivity analysis is shown at Appendix 12(ii) and tests the viability of the individual commercial typologies to changes in the BCIS construction costs assumed, in 2.5% increments, from -5% to +5%, whilst keeping the revenue with the base position.
	12.23. Commercial typologies have experienced slight shifts in surplus/deficit, however nil typologies were subject to their viability position shifting.
Simultaneous Sales & Cost Sensitivity	Our assessment reflects the potential market positions within the district until the next CIL chargin review. It is anticipated that there could be variation in both construction costs and sales values during this period. To reflect a more realistic view of future market conditions, Appendix 12(iii) , incorporates simultaneous steps in both revenue assumptions and construction costs.
Residential Simultaneous Variation	When the sensitivity of residential costs and sales values were assessed in isolation, results indicated limited impact on the viability of the typologies in the different zones. However, when simultaneously impacting the model, a more expansive outcome of results is attained for assessing the viability against the chosen threshold. With a 10% range in stepped sensitivities, the model generates a 35% range in viability positions for residential typologies across all four zones, from a
	position of +5% costs & -5% values to -5% costs & +5% values. Figure 13: Stacked Bar Graph Conveying the Sensitivity Variance in Residential Viability Positions
	position of +5% costs & -5% values to -5% costs & +5% values.
	position of +5% costs & -5% values to -5% costs & +5% values. Figure 13: Stacked Bar Graph Conveying the Sensitivity Variance in Residential Viability Positions Across the District
	position of +5% costs & -5% values to -5% costs & +5% values. Figure 13: Stacked Bar Graph Conveying the Sensitivity Variance in Residential Viability Positions Across the District Residential: Revenue & Cost Sensitivity 25 20 20 20 55% 65% 65% 65% 50% 30%
	position of +5% costs & -5% values to -5% costs & +5% values. Figure 13: Stacked Bar Graph Conveying the Sensitivity Variance in Residential Viability Positions Across the District Residential: Revenue & Cost Sensitivity 25 20 20 20 65% 65% 65% 65% 50% 30%
	position of +5% costs & -5% values to -5% costs & +5% values. Figure 13: Stacked Bar Graph Conveying the Sensitivity Variance in Residential Viability Positions Across the District Residential: Revenue & Cost Sensitivity 25 20 30% 55% 50% Sales +5% & Sales +2.5% & Base Scenario Sales -2.5% & Sales -5% & Cost
	Position of +5% costs & -5% values to -5% costs & +5% values. Figure 13: Stacked Bar Graph Conveying the Sensitivity Variance in Residential Viability Positions Across the District Residential: Revenue & Cost Sensitivity 25 20 20 50 65% 65% 50% 50% 50% 50% Sales +5% & Sales +2.5% & Base Scenario Sales -2.5% & Sales -5% & Cost -5% Cost -2.5% Cost -5% Cost -2.5% Sales +5% & Sales -5% & Cost -5% Cost -2.5% Sales +5% & Sales -5% & Cost -5% Cost -2.5% Sales +5% & Sales -5% & Cost -5% Cost -2.5% Sales +5% & Sales -5% & Cost -5% Cost -2.5% Residential: Revenue & Cost Sensitivity Sales -2.5% & Sales -5% & Cost -5% Cost -2.5% Sales -5% & Cost -5% Cost -2.5% Sales -5% & Cost -5% Cost -2.5% Sales -5% & Cost -5% Cost -2.5%

baseline position.

	12.27.	and revenues inc detrimental mark +2.5% in constru further to +/-5%	present any typologies be- crease, however the zone of ket conditions. When reve ction costs, only 40% of zo- variances, 80% of typologic baseline position of 60% of	demonstrate nues are rec nal typologi ies are unvia	s greater so luced by -2 es are in a v ble, falling	ensitivity wh .5%, couple viable positi 50% below	nen experie d with an in on. When s the thresho	ncing crease of tepped Id.
			duction in revenue by -5% able, 30% below the thresh		e in costs b	y +5%, whe	re only 40%	of
Further Zone D Sensitivity	12.29.	positions, being a conducted to asc	esults for Zone D indicated greater than the 70% thres certain the Zone's robustno dition to the standard 10%	shold set. Th ess when inc	erefore, fu orporating	rther sensiti potential sl	ivity testing nifts in mark	has been ket
	12.30.	Table 40: Zone D	Sensitivity Analysis (Inclu	uding Standa	ırd 10% Bu	ffer)		
		Sensitivity Analysis	Sensitivity Variance	Zone D: 5 Houses Brownfield	Zone D: 10 Houses Greenfield	Zone D: 25 Mixed Greenfield	Zone D: 50 Mixed Greenfield	Zone D: 100 Mixed Greenfield
			BLV	£240,000	£115,000	£520,000	£610,000	£755,000
		-	Sales +5% & Cost -5%	-£271,266	£623,413	£912,228	£1,239,908	
		Surplus / Deficit	Sales +2.5% & Cost -2.5%		£532,927	£713,311		£1,852,504
		(Against BLV)	Base Scenario		£442,442	£513,767		£1,169,031
		-	Sales -2.5% & Cost +2.5%		£351,956	£313,900	£233,346	£482,381
			Sales -5% & Cost +5%	-£541,837	£261,471	£114,033	-£102,398	-£205,388
	12.31.	CIL buffer, to det	rther sensitivity analysis fo ermine whether the scher odel assumptions.					
	12.22	Table 41: Zone D	Sensitivity Analysis (Inclu	ıding an Inci	eased 15%	Buffer)		
	12.32.			Zone D:	Zone D:	Zone D:	Zone D:	Zone D:
		Sensitivity Analysis	Sensitivity Variance 5% CIL Buffer	5 Houses	10 Houses	25 Mixed	50 Mixed	100 Mixed
		Allalysis	5% CIE Bullei	Brownfield	Greenfield	Greenfield	Greenfield	Greenfield
			BLV	£240,000	£115,000	£520,000	£610,000	£755,000
			Sales +5% & Cost -5%	-£274,648	£618,279	£900,602	£1,219,680	£2,491,685
		Surplus / Deficit	Sales +2.5% & Cost -2.5%	-£342,291	£527,794	£701,686	£884,493	£1,808,789
		(Against BLV)	Base Scenario	-£409,934	£437,308	£502,076		£1,125,317
			Sales -2.5% & Cost +2.5%	-£477,577	£346,823	£302,209	£213,003	£438,420
			Sales -5% & Cost +5%	-£545,220	£256,337	£102,343	-£122,741	-£249,598
		Source: Gerald Eve						
	12.33.	have limited imp	ne sensitivity tables, the re act to the viability of the t typologies reduces to 409 results is included within \$	ested schem % at -5% rev	es. Howev	er, in both s	ensitivity te	sts, the



Seafront Scenario	12.34. It was evident from our market research that private residential units positioned on the seafront within the district could achieve a minimum 10% premium when compared to similar products located in-land. Furthermore, evidence of coastal developments in the pipeline, including Folkestone Seafront and Princes Parade suggest that flatted schemes would be most prevalent, maximising the efficiency in regard to space available.
	12.35. Following discussions with the Council regarding our initial hypothesis, we have tested an additional typology scenario, reflecting a new CIL band along the coastline, running through and overarching current CIL Zones of A, B & C.
	12.36. During our due diligence process, our area-wide inspection suggested that apartment developments tended to be within c.100 meters from the seafront, with the example of Figure 14 . Therefore, the hypothetical 'Zone S' banding would be considered to be 100 metres wide, along the coast front.
	12.37. Figure 14: Seafront Development, St Mary's Bay (Zone B) Source: Gerald Eve
	12.38. Therefore, the residential typology set has been tested for a new 'CIL Zone S', for schemes designed as 100% apartment units, with private residential sales values reflecting c.£380 per sq ft. Furthermore, specific assumptions regarding existing uses and areas have been formed due to the reduced space requirements for solely apartment developments. Additionally, the model assumptions regarding off-plan sales have been increased to a minimum of 50% off-plan sales, reflecting the anticipated premium and demand for seafront dwellings.
	We formed the opinion that for typologies of 50 units or greater, the existing land would generally be sourced as brownfield land due to the composition of existing seafront uses.
	12.40. With the tested 'Zone S' being positioned over three existing CIL zones, we have attributed the higher CIL rate from Zone C within our testing, with the addition of a 10% buffer. Therefore, 'Zone S' has been assessed with a CIL rate of £117.73 per sq m (including 10% buffer).



	12 /1	Table 42: Sealf	ont Residential Developn	nent Output	Summary			
	12.41.	Site Number	Site Number Typology Example Site Description		-	s / Deficit 10,000)		
		21	Zone S: 5 Flats	Scenario	Site (S5)	£11	10,000	_
		22	Zone S: 10 Flats	Scenario S	Site (S10)	£12	£120,000	
		23	Zone S: 25 Flats	Scenario S	Site (S25)	£33	£330,000	
		24	Zone S: 50 Flats	Scenario S	Site (S50)	-£3	-£310,000	
		25	Zone S: 100 Flats	Scenario S	ite (S100)	-£3	60,000	
		Source: Gerald Ev	re					
Seafront Sensitivity	12.42.	Table 43: Seafr	ont (Zone S) CIL Zone Sen	sitivity Anal	ysis			
		Sensitivity Analysis	Sensitivity Variance	Zone S: 5 Houses Greenfield	Zone S: 10 Houses Greenfield	Zone S: 25 Mixed Greenfield	Zone S: 50 Mixed Brownfield	Zone S: 100 Mixed Brownfield
			BLV	£55,000	£85,000	£125,000	£1,280,000	£1,585,000
			Sales +5% & Cost -5%	£177,597	£248,641	£637,142		£755,005
		Surplus / Deficit	Sales +2.5% & Cost -2.5%	£142,457	£185,245	£481,400		£196,585
		(Against BLV)	Base Scenario Sales -2.5% & Cost +2.5%	£107,317 £72,177	£121,849 £58,453	£325,658 £169,917		-£364,676 -£927,645
			Sales -5% & Cost +5%	£37,037	-£4,943	£14,175		-£1,492,665
		Source: Gerald Ev	re					
	12.43.		scenario zone seems to be % revenue and -5% costs.	0 ,	•		ogies gener	ating a
		reflecting 40% of included within	of typologies with a viable				-	by 60%,
Senior Living Scenario	12.44.	As previously di within past CIL district driving of	of typologies with a viable	e output. Fur Senior Living parate reside good revenue	ther analysis typology has ntial typolog premiums ap	s of the Seaf not been p y. With an a pplicable for	reviously as aging population	by 60%, vity is sessed ation in the
_	12.44. 12.45.	As previously de within past CIL district driving additional testic charged. As such, the typ 10% buffer. The	of typologies with a viable Section 13. etailed within Section 6, Section 6, Section 13. Charging Reviews as a septement and the understoon has been conducted to cology has been tested with a four zoned typologies process.	Senior Living parate reside to ascertain whether the four oduced the four coduced the four	typology has ntial typolog premiums ap here the cor CIL Zones, v	not been p y. With an a pplicable for rect CIL rate with the curr	reviously as aging popula the asset cl s are curren	by 60%, vity is sessed ation in the lass, itly being
_		As previously de within past CIL district driving additional testic charged. As such, the typ 10% buffer. The	of typologies with a viable Section 13. etailed within Section 6, S Charging Reviews as a septement and the understoong has been conducted to pology has been tested wi	Senior Living parate reside pod revenue pascertain when the four roduced the four columns are cit. Rate	typology has ntial typolog premiums ap here the cor CIL Zones, v	not been p y. With an a pplicable for rect CIL rate with the curr tcome: ummary Surplu	reviously as aging popula the asset cl s are curren	by 60%, vity is sessed ation in the lass, itly being
_		As previously desired within past CIL district driving additional testic charged. As such, the type 10% buffer. The Table 44: Senio	of typologies with a viable Section 13. etailed within Section 6, Section 6, Section 13. Charging Reviews as a septement and the understoon has been conducted to be four zoned typologies processing the four zoned typologies processing cologies.	e output. Fur senior Living parate reside pod revenue p ascertain when thin the four coduced the f	typology has ntial typolog premiums ap here the cor CIL Zones, v following our and Output Su	on of the Seaf s not been p y. With an a oplicable for rect CIL rate with the curr tcome:	reviously as aging populathe asset classer currentered asset classer 2022 ra	by 60%, vity is sessed ation in the lass, itly being
_		As previously downthin past CIL district driving additional testic charged. As such, the typ 10% buffer. The Table 44: Senio	of typologies with a viable Section 13. etailed within Section 6, Section 6, Section 13. Charging Reviews as a septement and the understoon has been conducted to be pology has been tested with a four zoned typologies provided in the section of	senior Living parate reside to ascertain when the four coduced the four co	typology has ntial typolog premiums ap here the cor CIL Zones, v following out and Output Su e Applied & Buffer)	not been p y. With an a pplicable for rect CIL rate with the curr ccome: immary Surplu (c£2)	reviously as aging populathe asset class are currenteent 2022 rates / Deficit 10,000)	by 60%, vity is sessed ation in the lass, itly being
_		As previously district driving additional testic charged. As such, the typ 10% buffer. The Table 44: Senio Typology Zone A	etailed within Section 6, Section 13. etailed within Section 6, Secti	senior Living parate reside pod revenue pascertain when the four roduced the four coluced the four colucted the fo	typology has ntial typology premiums aphere the correct CIL Zones, versiollowing our and Output Sue Applied & Buffer)	not been p y. With an a policable for rect CIL rate with the curr come: mmary Surplu (c£1 £66 £1,1	reviously as aging population the asset of sare current ent 2022 rates / Deficit 10,000)	by 60%, vity is sessed ation in the lass, itly being



Senior Living Sensitivity	12.46.	sensitivity testin potential change costs and sales v within the set via	o testing implying a surp g has been conducted to es in market conditions. T alues have been assesse ability buffer zone.	establish the dura herefore, simulta d, identifying whe	ability of the t neous impact ther the mini	ypology in wit s of varying co	hstanding nstruction	
	12.47.	Table 45: Senior	Living CIL Zone Sensitiv	ity Analysis (10%	Butter)			
		Sensitivity Analysis	Sensitivity Variance	Senior Living	Senior Living	Senior Living	Senior Living	
				Zone A	Zone B	Zone C	Zone D	
			BLV	£55,000	£55,000	£55,000	£55,000	
		_	Sales +5% & Cost -5%	£1,320,208	£1,856,727	£1,677,877	£2,303,806	
		Surplus / Deficit	Sales +2.5% & Cost -2.5%	£991,754	£1,511,241		£1,941,287	
		(Against BLV)	Base Scenario	£663,299	£1,165,754		£1,578,769	
			Sales -2.5% & Cost +2.5%	£334,844	£820,267	£641,417	£1,216,250	
			Sales -5% & Cost +5%	£6,389	£474,781	£295,930	£853,732	
	12.48.		t sensitivity, the Senior L Therefore, further tests					
	12.49.	Analysis of the S	enior Living Sensitivity is	included within S	ection 13.			
Strategic Sites	12.50.	In assessing the four Strategic Sites, sensitivity testing has been conducted within the bespoke Argus. Developer appraisals. As such, the stepped sensitivity variation of +/-2.5% increments, up to a 5%						
		variance (up and	down) for each site is in	cluded in Append	lix 12(iv), show	ving steps in p	rivate sales,	
		<u>variance (up and down)</u> for each site is included in Appendix 12(iv) , showing steps in private sales, construction costs and both inputs simultaneously.						
	12.51.	could be possible	s the potential for the St e, the viability threshold	must be assessed	against the m	aximum posit i	i on of the	
			sis. Therefore, the Strate					
			n costs, representing the					
			triment <u>The sensitivity ar</u>					
		provide an appro	opriate viability 'buffer' o	of 10% in assessing	g the viability	oositions of th	<u>e Strategic</u>	
		Sites against the	ir respective BLV's. , we l	iave adopted a 10	% As - As such,	the range bet	:ween +/-5%	
		in costs and reve	enue would encapsulate	an allowance for p	otential mark	et variances. (and	
		Therefore, we be	elieve that each sensitivi	ty level would req	uire a surplus	in order to co	<u>nsider</u>	
			ing through CIL. In regard					
			ditions to potentially var					
			ust be made during anal		, , , , , , , , , , , , , , , , , , , ,		<u> </u>	
			h of programme and qua		ve would anti	rinate that var	iation in	
	12.52.		ns would have considera					
			fe-span lengths of the S					
			it is plausible for conditi					
			e construction programn	nes and therefore	consideration	must be made	e during	
		analysis of result						
	12.52.	As a base position	n, 100% of i the Strategio	Sites indicate an	improved viak	oility position v	when	
	± 2.32.	compared to the	ir previous assessments	undertaken in No	vember 2020	and June 2021	(Otterpool	
			dexing the respective in					
			when compared to thei				•	
			ld be supported through			-		
			<u>% viability 'buffer'</u> , all for					
		Catabilan the TO	o viability build, all lot	וו טנו מנכצונ אונכא (י	chect etillet d	Substantial Ut	.iiuii Ui d	
			es not support additiona					



	12.53. It is evident that due to the length of programme, quantum of units within the design of each Strategic Site and the respective infrastructure cost requirements, the schemes are very sensitive to small changes to the key inputs.
	As an additional point, specifically in relation to Otterpool Park and Martello Lakes, if the scheme generates a surplus above a reasonable Developer Return, as the Council is a beneficiary party of the LLP, there should be an opportunity for the surplus to be reinvested in the project to further support the development and meet planning policy requirements. This statement is made in accordance with evidence given to the Examination of the Core Strategy Review.
Commercial Simultaneous Variation	In assessing simultaneous variation within the commercial typologies, market conditions have been tested to a +/-5% level, in 2.5% stepped increments. The market inputs that have been tested are commercial revenues and construction costs. The commercial simultaneous sensitivity table is included within Appendix 12(iii) .
	Figure 15: Stacked Bar Graph Conveying the Sensitivity Variance in Commercial Viability Positions Across Folkestone & Hythe District Commercial: Revenue & Cost Sensitivity
	10 \$\frac{10}{50} \text{8} \\ \frac{1}{33\%} \\ \frac{33\%}{33\%} \frac{33\%}{33\%} \\ \frac
	Sales +5% & Sales +2.5% & Base Scenario Sales -2.5% & Sales -5% & Cost -5% Cost -2.5% Cost +2.5% Cost +5% Stepped Sensitivity Variance
	■ Unviable ■ Viable Source: Gerald Eve
	The results indicate that at all tested levels of variance produce 33% of commercial typologies producing a positive surplus. The remaining 67% of tested typologies generate a deficit when tested with current CIL rates (including a 10% buffer, where rates apply).
Supermarket Scenario	In analysing the results, it is evident that the 'Retail – Larger Format (Supermarket)' typology generates a large surplus, when tested with current 2022 CIL rates (£117.73 psm +10% buffer) and the adopted commercial assumptions for the area.
	Initial testing for a supermarket typology assumed development on undeveloped land, resulting in a lower benchmark land value in our assessment. To assist with the council's decision making, a further scenario financially test has been conducted to establish the typology's viability if it were to be delivered on previously developed land.



Table 46: Supermarket Sensitivity: Greenfield vs Brownfield Existing Use 12.60.

Sensitivity Analysis	Construction Costs & Revenue Sensitivity Variance	Retail - Larger format (A1) Convenience (Large Supermarket) Greenfield	Retail - Larger format (A1) Convenience (Large Supermarket) Brownfield
	BLV	£155,000	£655,000
	Sales +5% & Cost -5%	£3,296,808	£2,796,808
Surplus / Deficit	Sales +2.5% & Cost -2.5%	£3,002,841	£2,502,841
(Against BLV)	Base Scenario	£2,708,875	£2,208,875
(Aguinst DEV)	Sales -2.5% & Cost +2.5%	£2,414,909	£1,914,909
	Sales -5% & Cost +5%	£2,120,942	£1,620,942

Source: Gerald Eve

Further analysis of the supermarket scenarios has been included within **Section 13.** 12.61.



13. ASSESSMENT OF THE RESULTS

Introduction	13.1.	the sensitivity analy	sis to interpret the results		results of the assessment an ns. We provide a qualitative ility and of Folkestone &			
	13.2.	As outlined in Section 11 , we have grouped the typologies and provide a qualitative assessment these below.						
	13.3.	how such rates will of Surveyors (RICS) Buithe event that the fi	continue to be indexed po Iding Cost Information Se nancial viability outcome	er annum as per the Roya ervices (BCIS) 'All In Tende within this report indicat	er Prices Index'. Therefore, in			
	13.4.	revenues suggest th additional costs to f within their basis of	at significant evidence muture schemes, at presen	ust be required in order to t. Therefore, the modelle t the threshold of 70% of	d results must be considered			
	13.5.	ensure a contingence incorporated in test that have been revie	y due to variation in scheing, with an additional 10	% applied to the tested C	have been adopted. To ors, a 'buffer zone' has beei IL rates. The current CIL rate			
		Typology	Original CIL Rate	2022 CIL Rate	CIL Rate Applied			
			(2016)	(Indexed)	(Inc. 10% Buffer)			
		Zone A	£0	£0	£0			
		Zone B	£50	£58.86	£64.75			
		Zone C	£100	£117.73	£129.50			
		Zone D	£125	£147.16	£161.88			
		Large Retail (>280 sqm)	£100	£117.73	£129.50			

£0

Commercial Source: The Council

Retail /

It is of note that it is not necessary for the modelling to cover every potential scheme type and as 13.6. such, it is more necessary to consider the more relevant schemes and typologies aligned with the anticipated delivery within Folkestone and Hythe.

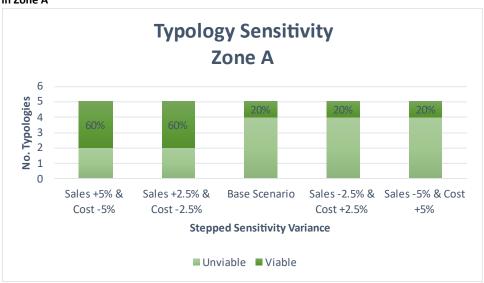
£0



£0

	13.7.	be in a position to support the collective requirement, especially when delivered on certain existing
		use types, such as brownfield land. However, the schemes producing a deficit may be unviable either prior to or following the inclusion of CIL rates, among other costs and site requirements. As such, it is unlikely that an unviable position would be as a direct result of solely imposing CIL. The viability would most likely be impacted through wider market conditions, requirement for affordable housing, design/specification of a scheme, legislations such as environmental requirements and wider planning objectives.
	13.8.	An example of an unviable typology has been identified as the 5-Houses scheme. The typology has been tested in all four CIL zones, with base positions and sensitivity producing viability deficits. As previously noted, all typologies have been modelled with a 10% buffer in regard to current CIL rates. However, the results indicate that wider assumptions implicate the financial viability of the typology and the deficit is not solely caused through inclusion of CIL.
Zone A	13.9.	At present, Zone A is subject to nil CIL rates due to the anticipated impact of reduced private residential sales values in the area. Results indicate that 20% of the five tested typologies produce a surplus when tested against the calculated BLV.

Figure 16: Stacked Bar Graph Conveying the Sensitivity Variance in Commercial Viability Positions 13.10. in Zone A



Source: Gerald Eve

Sensitivity analysis reflects flexibility in improving the viability outcome, with 60% of typologies 13.11. producing a surplus with a 2.5% increase in sales values. However, this 'best case' instance would still fall below the 70% threshold required for potentially applying a CIL rate for the zone. Furthermore, the typologies become further unviable when tested for harsher market conditions.

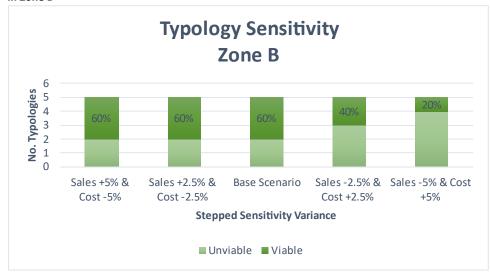
Therefore, the evidence suggests that the current nil rate of CIL for Zone A is adequate, and the 13.12. financial results of CIL testing do not provide evidence to implement a charging rate.

CIL Zone B represents the largest zone within the district, incorporating a coastal stretch to the East 13.13. and largely inland rural areas to the West, in addition to urban areas within Folkestone town. Within our model, Zone B contained the highest proportion of example sites (4/5) to be used as typologies, including the Former Hope All Saints Garden Centre and Land at Rear of Varne Boat Club. With use of example sites, the indicative outcomes can be attributed further weight in our recommendations.

Zone B

On the basis of the adopted inputs, Zone B modelling implies that 60% of tested typologies could produce a viable outcome at the current CIL rate (including a 10% buffer).

13.15. Figure 17: Stacked Bar Graph Conveying the Sensitivity Variance in Commercial Viability Positions in Zone B



Source: Gerald Eve

As previously noted with the impact of sensitivity, Zone B is considered to be highly sensitive in respect to market conditions, resulting in a single viable scheme when tested by +5% costs and a reduction of -5% in sales values, with the sole surplus being circa £14,000. Additionally, there seems to be a potential implication of developing on brownfield land, due to the respective BLV calculated within the model. It is understood that a 50-unit scheme within Zone B could realistically be delivered on greenfield land, resulting in a reduced BLV for comparison within our assessment, however the chosen typology is based upon an example within the district. Therefore, the scheme is a valid representation of potential developments that could be bought forward.

Due to high levels of sensitivity within Zone B and the viability outputs not surpassing the threshold, evidence suggests that the Zone could maintain the current CIL rates, however there is no justifiable evidence to increase rates.

13.18. Zone C has produced a relatively stable set of results, with tested typologies being acutely impacted through sensitivity testing. As such, only one additional typology shifts to become unviable within sensitivity.

13.19. CIL Zone C incorporates the most populated areas of the district with a large coastal stretch incorporating Hythe and positioning of Strategic Sites. With the area being predominantly urban, the assumption of existing land use would generally entail previously developed land. Therefore, the respective results are in regard to higher BLVs, and further justify the stability of the results within the zone.



Zone C

Figure 18: Stacked Bar Graph Conveying the Sensitivity Variance in Commercial Viability Positions in Zone C **Typology Sensitivity Zone C** 6 No. Typologies 5 4 3 2 1 Sales +5% & Sales +2.5% & Base Scenario Sales -2.5% & Sales -5% & Cost Cost -5% Cost -2.5% Cost +2.5% +5% **Stepped Sensitivity Variance** ■ Unviable ■ Viable Source: Gerald Eve The sample set presents 60% of the tested schemes producing a surplus when delivered at the 13.20. current CIL level, whilst including the 10% buffer. The results suggest that the current rate is maintainable within Zone C and further sensitivity does not justify for the CIL rate to be adjusted. As per the sensitivity testing detailed within Section 12, initial findings indicated that Zone D could 13.21. have potential for adjusting the current CIL rate applicable for new developments. Initial baseline

Zone D tests with the 10% CIL buffer presented 80% viability within the tested typologies. This initial testing indicated an excess of 10% above the threshold. As per our methodology, further sensitivity testing was conducted to ascertain the impact through 13.22. varying levels of market conditions, and whether the threshold would still be met.

Figure 19: Stacked Bar Graph Conveying the Sensitivity Variance in Commercial Viability Positions in Zone D **Typology Sensitivity** Zone D 6 No. Typologies 2 4 3 5 1 0 Sales +5% & Sales +2.5% & Base Scenario Sales -2.5% & Sales -5% & Cost Cost -5% Cost -2.5% Cost +2.5% +5% **Stepped Sensitivity Variance** ■ Unviable ■ Viable Source: Gerald Eve The sensitivity analysis expressed an additional two typologies becoming unviable if market 13.23. conditions were to aggravate costs and sales. Most notably, the larger schemes were the most effected. Therefore, the minimum requirement of viable typologies would fall to 40% and does not meet the threshold. To further assess the CIL implications within Zone D, we conducted two further sensitivity tests with an increased 15% buffering to CIL, to determine how sensitive the developments within the Zone are to solely CIL levels. As detailed within the sensitivity tables included in **Section 12**, there seems to be minimal variance in deficits for the 50 & 100 Mixed Schemes, with a circa 20% variance per step. This therefore indicates that the resulting deficits are not solely due to the applied CIL levels and more the potential market conditions impacting the financial viability. Despite initial findings indicating that the 70% viability threshold being met within Zone D, further 13.25. analysis has concluded that the threshold is not met with variance to market levels. It is evident that changes in CIL rates have limited impact within the Zone, however the financial evidence does not support any adjustment to CIL rates due to the uncertainty in future market conditions and its relation to potential sensitivity results. It is understood that the financial analysis is to aid the Council in their decision regarding the 13.26. appropriate CIL rates to be applied within the district. As such, the high levels of surplus presented at a base level and the other sensitivity levels could suggest that an increase in CIL rates could be possible with the caveat that certain typologies could be greater impacted. If the rate was to increase within Zone D, there may be a reduction in future delivery of larger developments and therefore a large proportion of potential CIL payments not being bought forward. Therefore, we would not recommend an adjustment, as to maximise the potential CIL captured within the Zone. **Senior Living** As detailed within Section 12, the Senior Living typology produced a greater surplus than standard 13.27. residential typologies (including the 10% CIL buffer) within our financial modelling due to the revenue premium impacting the potential schemes. Due to the typology's link to residential CIL charging, we have conducted scenario testing to determine whether the typology could financially afford to support an additional premium to the respective residential CIL zone rates and whether it would be appropriate.



	13.28.	As such, the typology CIL inputs have been amended to test additional CIL contribution by incorporating percentage increases. Therefore, we have applied an additional 10% above the standard 10% buffer, resulting in a 20% CIL sensitivity test on applied each zonal CIL Rate.							
	13.29.	Table 48: Senior Living Sensitivity Table Reflecting a 10% Premium (20% Buffer) to Residential CIL rates per Zone:							
		Sensitivity Analysis	Sensitivity Variance (20% CIL Buffer)	Senior Living Zone A	Senior Living Zone B	Senior Living Zone C	Senior Living Zone D		
			BLV	£55,000	£55,000	£55,000	£55,000		
			Sales +5% & Cost -5%	£1,320,208	£1,840,471	£1,645,361	£2,263,162		
			Sales +2.5% & Cost -2.5%	£991,754	£1,494,984		£1,900,644		
		Surplus / Deficit	Base Scenario	£663,299	£1,149,498	£954,388	£1,538,125		
		(Against BLV)	Sales -2.5% & Cost +2.5%	£334,844	£804,011	£608,901	£1,175,606		
			Sales -5% & Cost +5%	£6,389	£458,524	£263,414	£813,088		
		Source: Gerald Eve							
	13.31.	levels, allowing for an additional 10% buffer. At a sensitivity variance of +5% costs and -5% revenue, the typology experiences 100% viability across all four zones. Therefore, there could be potential to apply a premium to the relative residential CIL rate for Senior Living products. The above sensitivity conveys that at a 20% buffer, Senior Living would still generate excess surplus, portraying scope to potentially increase a potential CIL premium further, however in our experience, we would not recommend a substantial increase to CIL rates, due to the potential implications to developer appetite.							
	13.32.	Additionally, further consideration would be required by the Council to establish relevant planning guidance and policies relating to the definition of Senior Living and the required criteria/specification to capture the potential CIL premium. As such, we believe that application of a CIL premium may prove challenging and would require legal consultation, if it is to be considered.							
Seafront	13.33.	Due to the anticipated premium to be achieved at seafront developments, an initial hypothesis was considered for the implementation of a new CIL zone banding along the coast, overarching Zones A, B and C. A new 'Zone S' would apply a singular CIL rate for a strip of c.100m from the seafront.							
	13.34.	apartment schen general viability	cypology and assumption nes, further testing was of surpluses were generate existing land use, specific	conducted regard d along the coast,	ing sensitivity. however the	Testing indications typology appe	ated that ears to be		



Figure 20: Stacked Bar Graph Conveying the Sensitivity Variance in Commercial Viability Positions in Zone S **Typology Sensitivity Zone S** 6 No. Typologies 5 4 3 2 1 0 Sales +5% & Sales +2.5% & **Base Scenario** Sales -2.5% & Sales -5% & Cost Cost -5% Cost -2.5% Cost +2.5% +5% **Stepped Sensitivity Variance** ■ Unviable ■ Viable Source: Gerald Eve Due to implications of expected development land within close proximity to the seafront being 13.35. previously developed, the resulting model outputs do not support the proposed Zone S CIL charging band. Additionally, upon further review of a new band, we believe that its implication would be difficult in practice due to developers potentially setting back their developments to avoid being captured within the band. **Strategic Sites** Analysis of the bespoke appraisals constructed for the chosen Strategic Sites indicate that at a Base 13.36. level, three of the four sites reflect a positive surplus in respect t the BLV, when incorporating the assumptions detailed within this report.comparing the calculated residual land value to the BLV, Due to the scale of the Strategic Sites, they are perceived to be far more susceptible to fluctuations 13 37 in market conditions that smaller sites. Therefore, sensitivity testing is integral when assessing potential viability. The Strategic Sites are understood to be susceptible to changes in market conditions over their project life-spans due to the quantum of homes and respective programme lengths. Therefore, a 10% viability 'buffer' is required to capture the potential for a scope of variance in future market conditions in our analysis. As detailed within **Section 12**, the Strategic Sites have been tested in stepped (up and down) 13.38. increments of +/-2.5% in revenues and construction costs, up to +/-5%, resulting in an overall 10% variance buffer to the base RLV-. It is evident Incorporating the required 'buffer', the scope of the sensitivity analysis indicates that if revenues were to be reduced and construction costs increased, the sites would be all become express unviable an unviable position or in positions that would not justify implementing CIL. The sensitivity analysis of commercial typologies demonstrated that nil typologies are implicated by Commercial 13.39. potential market conditions in terms of changing viability position. At present, all typologies tested that contribute a £0 per sq m either generate a deficit or a minimal surplus. Therefore, no evidence is substantiated in order to adjust the nil CIL rate. It should be noted however that the 'Retail - Larger format (A1) Convenience (Large Supermarket)' Supermarket 13.40. typology generates an excess when tested for development on both greenfield and brownfield. Additionally, market sensitivity also demonstrates a surplus for both existing uses, when revenue decreases -5% and construction costs increase +5%.



On a financial basis, our model implies that supermarkets could viably afford further CIL contributions within the district. Calculations have been conducted with the adopted CIL rate of c.£118 per sq m rate, plus a +10% buffer. The outcome of our model is purely financial and is to assist the Council in their decision making regarding potential CIL levels. Therefore, these results are to be considered in addition to further research to supply/demand for supermarkets within the district, planning policies and the Local Plan.



14. CONCLUSION

Introduction	As a result of the above assessment of results we can make the following conclusions:
Residential CIL Zones	At a base level, the financial modelling generates an output of 55% of policy compliant residential typologies generating a surplus at current CIL levels, including the 10% buffer. This figure rests 159 below the set minimum viability threshold of 70%.
	14.3. As per Section 12, our assessment has indicated that the current residential CIL charging rates should be maintained across all geographical zones, A-D.
	In Zone A, 20% of the tested typologies produced viable outcomes. However, sensitivity analysis suggests that a minimal variance is required to demonstrate a positive viability in two additional typologies, which would result in 60% of typologies across the zone.
	14.5. In Zones B and C, 60% of tested typologies produced viable outcomes at the current adopted CIL rates.
	Zone D produced the most stable results per typology set and suggests scope to potentially increa CIL rates, with a 10% excess above the 70% minimum threshold across the zone. However, sensitivity testing suggest that potential detrimental market conditions could result in a reduction viable typologies to 40%, being a 30% deficit to the threshold.
	14.6. If the CIL rate in Zone D is increased, there is concern that it may have a negative impact on the delivery of larger schemes within the Zone and therefore a reduction in the quantum of units developed, including affordable housing. This could hinder development in an already restricted area which is largely subject to Area of Outstanding Natural beauty (AONB) status.
Seafront	14.7. Based on initial research of sales values, a hypothesis was drafted with the Council suggesting developments located on the seafront in Zones B and C may be able to absorb a higher CIL contribution than currently applied. Through our analysis, we therefore tested an additional scenario – seafront CIL band (Zone S). However, the initial results indicate that there is not sufficie evidence to justify increasing the CIL charge in this location, with under 70% of the typologies bein viable.
	14.8. We understand that there may be instances where some seafront schemes could benefit from current CIL rates charged within their respective zone. However, an increase in CIL rate may result an overall reduction in the quantum of developments due to other schemes no longer being viable and thus a reduction in overall CIL contribution.
	14.9. Practically, it would also be difficult to set the boundary for the seafront zone, for example, distant from the seafront. In our view this could lead to complex discussions between developer and the Council moving forward.
	The above combined factors demonstrate that a new 'Zone S' would not beneficial, in practice.



Senior Living	14.11. Senior Living (C3) was not tested within Dixon Searles original assessment due to the typology being categorised as an extension to the residential use class (C3) and therefore subject to residential CIL rates. We agree with this approach, however, due to the anticipated premium associated with the product, we were of the view that there could be potential to apply an additional premium to the residential zoning CIL rates for Senior Living schemes. Therefore, the typology was included within our residential model.
	Sensitivity results indicate that Senior Living (C3) could financially support a further premium to standard zonal residential CIL rates. Further testing suggested that an additional 10% premium would be absorbed within the financial modal, in addition to the 10% buffer.
	14.13. However, we anticipate that the application of an exclusive premium for Senior Living, as part of Residential C3 use, would be challenging to implement. The concept would require legal consideration and further research into the supply/demand implications and alignment with the Council's vision.
Strategic Sites	At a base level, the individual assessments of the Strategic Sites suggest that three out of four sites indicate the potential of producing a viable position in respect to their BLV's. However, when incorporating the required 10% viability 'buffer' into our analysis, it is evident that the schemes are highly sensitive to external market influences. As such, 100% of the tested Strategic Sites express a negative-position of relative viability position deficit when experiencing negative market conditions, such as increased construction costs or a reduction in sales values, the Individual outputs reflected that the Strategic Sites, except for Folkestone Seafront, were producing a positive surplus when compared to previously agreed benchmark land values produced as part of the Core Strategy Review. However, sensitivity analysis showed that any fluctuation in market uconditions would greatly impact the deliverability of the schemes.
	14.15. With current uncertainty in the construction market and UK economy, as detailed within Section 8, and the potential impact posed to the large schemes over their programme length, we are of the view that the Strategic Sites could not viably support an additional contribution through CIL.
	14.16. Additionally, we would anticipate that any potential surplus generated within the Strategic Sites could be targeted towards necessary Section 106 contributions, as required.
Commercial	14.17. The analysis demonstrates that there is insufficient evidence to support an increase in CIL rates across the different commercial typologies. At present, all typologies tested that contribute a £0 per sq m, either generate a deficit or a minimal surplus. Similarly for Large Retail (>280 sqm), there is limited evidence to support any adjustment to the current CIL rate.
	14.18. Following our conclusions, we confirm that the conclusions of our CIL charging model provide a solely financial outlook regarding respective charging levels and all results must be assessed in a holistic view. As such, we recommend further consideration regarding both planning and political implications that may incur through adjusting CIL rates and alignment with the Council's vision.



15. RECOMMENDATIONS

Introduction	15.1.	This section provides our recommendations to the Council having regard to our overall review and conclusions made in the previous section. These recommendations are not proposed policy changes and the Council is the final plan maker as set out in the NPPF and NPG.							
Residential CIL Zones	15.2.	As outlined within our review, there is economic uncertainty currently and it should be noted that our stakeholder consultation responses indicate an increase in CIL beyond the current charging schedule level (allowing for indexation); or an increase in affordable housing obligations was considered by developers to potentially create an additional impact on viability. In our opinion, we have taken reasonable steps to reflect this concern in our assessment. Following our independent review of the Community Infrastructure Levy Charging Schedule implemented by the Council, we provide the following recommendations:							
	15.3.								
	15.4.	Table 49: THE COUNCIL CIL Recommendation per Zone							
	20111	CIL Zone	Original CIL Rate (2016)	2022 CIL Rate (Indexed)	Recommendation				
		Zone A	£0	£0	Maintain				
		Zone B	£50	£58.86	Maintain				
		Zone C	£100	£117.73	Maintain				
		Zone D	£125	£147.16	Maintain				
		Senior Living	Residential Zonal Rates	Residential Zonal Rates	Maintain				
		Large Retail (>280 sqm)	£100	£117.73	Maintain				
		Retail	£0	£0	Maintain				
		Strategic Sites	£0	£0	Maintain				
		Source: The Council							
	15.5.	areas in Zones B and		ever that this is kept unde	oly a premium to the seafront review by the Council and				
	15.6.	should be undertak moving forward. Th	en to determine the pote se Council should seek to	ntial surplus that the strat	onal contributions could be				



As highlighted within this review, the development market is currently experiencing high levels of 15.7. uncertainty of which may impact future delivery within the District. Where substantial evidence is not present to support adjusting CIL rates, we recommend that the figures are maintained.

Appendices



