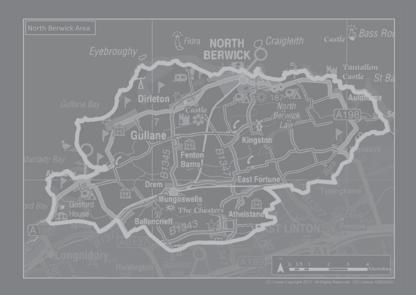


# local development plan main issues report interim environmental report<sup>2014</sup> appendix 9

NORTH BERWICK AREA SITE AND STRATEGIC ENVIRONMENTAL ASSESSMENTS



The Main Issues Report sets out the options for the Local Development Plan



The Interim Environmental Report assesses the options identified in the Main Issues Report

Appendices 4-9 assess potential development sites in each part of East Lothian



The Monitoring Statement provides an evidence base for the Main Issues Report



The Transport Appraisal assesses transport implications of the Main Issues Report

Access all the Main Issues Report documents and other information at **www.eastlothian.gov.uk/ldp** 

## Contents

Introduction
Background3
Purpose of this Document3
Introduction to the Site Assessment Process
How Sites were Assessed4
North Berwick Area: Environmental Characteristics12
Biodiversity, Flora and Fauna13
Population14
Health15
Soil16
Water16
Cultural Heritage18
Landscape19
Air21
Climatic Factors22
Material Assets22
Site Assessments and SEA23
Detailed Site Assessments – North Berwick Catchment

## List of Figures

Figure 1: North Berwick Area	
Figure 2: Biodiversity, Flora and Fauna Characteristics	
Figure 3: Population Characteristics	14
Figure 4: Health Characteristics	
Figure 5: Soil Characteristics	16
Figure 6: Water Characteristics	17
Figure 7: Cultural Heritage Characteristics	18
Figure 8: Landscape Characteristics	19
Figure 9: Accessibility	21
Figure 10: Sites in North Berwick cluster assessed for Main Issues Report	23

## Introduction

### Background

- 1. The Main Issues Report (MIR) is the first formal stage of preparing the Local Development Plan (LDP). The MIR is a consultation document, setting out the planning authority's big ideas for the future development of the area in terms of development strategy and policies and proposals. The MIR shows general proposals for development of the area including where it should and should not occur. It sets out preferred development sites and any reasonable alternatives, if they exist.
- 2. The Environmental Assessment (Scotland) Act 2005 requires 'Strategic Environmental Assessment' of LDPs. This means that the Main Issues Report needs to be subject to SEA, and an Interim Environmental Report is required to be published alongside the MIR. The SEA is required to predict and evaluate the likely significant effects on the environment of implementing the preferred and alternative approaches set out in the MIR. It needs to describe measures envisaged to prevent, reduce and as far as possible offset any significant adverse effects (mitigation). The MIR is to be site specific, and so the same is true of the SEA.

#### **Purpose of this Document**

- 3. This document provides an objective assessment of the planning merits and strategic environmental assessment of potential development sites submitted for consideration as part of the LDP process.
- 4. The document provides an overview of the key environmental characteristics of the North Berwick area and highlights key sensitivities of the area and environmental features that could be affected, positively or negatively, by any future development. The site assessment methodology is fully explained below, and the result of each site assessment is included in this report.
- 5. The intention of this work is to show the background information considered when selecting preferred and alternative development sites for the MIR. It also allows people to take an informed view on if they agree or disagree with the preferred sites. The document also fulfils Strategic Environmental Assessment requirements by considering the potential environmental effects of all the individual sites. The cumulative impact of preferred and alternative sites is assessed through consideration of each strategy option overall as set out in the IER.

#### **Introduction to the Site Assessment Process**

6. In early 2012 East Lothian Council commenced public engagement on the preparation of its Local Development Plan. It did this with a series of community events as well as a 'call for sites' exercise. Members of the public, landowners, agents and any other interested parties

were invited to suggest potential development sites to be considered at MIR stage. Responders filled in a 'Development Options Appraisal Form' to provide information about the potential site, its proposed land use, and any potential impacts on the environment that could arise from its development.

- 7. Almost 100 site submissions were received in response to the initial call for sites which concluded in March 2012; however, submissions were accepted until the final deadline of 14<sup>th</sup> April 2013. In addition, a number of additional sites have been considered as part of the assessment including those put forward for the SESPlan Main Issues Report. The vast majority of site submissions promote housing development, however there are a small number of site submissions for business land, mixed use development, mineral extraction and for nature conservation/open space.
- 8. To help inform the MIR a comprehensive assessment of all sites has been carried out. All sites were assessed in the same way, using an assessment form that was designed to cover relevant planning and environmental consideration to assess how suitable a site may be for development. Importantly, key SEA questions were incorporated into the site assessment form. This means that sites being assessed for the purposes of the MIR were also subject to SEA at the same time.

#### How Sites were Assessed

- 9. A site assessment template was prepared to ensure that all sites could be assessed in a consistent way, and to allow the relative merits and drawbacks of different sites to be easily compared. The Strategic Environmental Assessment (SEA) was integrated into this assessment form. This was to allow a full assessment of the site including relevant planning and environmental matters.
- 10. To populate the assessment form, information on each site was gathered from a range of sources including site visits and desk based assessment. Information sources include Geographical Information Systems (GIS), information provided as part of site submissions by agents/landowners, consultation with specialist Council officers and site specific comments provided by the Consultation Authorities, including the Scottish Environment Protection Agency (SEPA), Scottish Natural Heritage (SNH), and Historic Scotland.
- 11. The site assessment forms comprises of three main sections, which include:
  - Site information
  - Site suitability and deliverability
  - Potential impacts of the site's development (Strategic Environmental Assessment)

#### Site Information

12. This section of the form contains basic site information including its address, its allocated reference number, the source of the site submission (e.g. landowner, agent, house builder etc), the site size, its current and proposed land use, a summary description of the key characteristics of the site and its planning history. A map showing the boundary of the site and an aerial photograph is also included to provide context. This is to serve as an introduction for the more detailed assessment.

#### Suitability and Deliverability of Site

- 13. This section of the form considers whether the site is suitable for its proposed use, and if it can be developed i.e. a judgement based on the likelihood of the site being developed during the lifetime of the Local Development Plan.
- 14. To inform this judgement the assessment form includes factors such as the location and accessibility of the site, its physical characteristics (e.g. exposure and aspect), if it conforms to higher level plans (e.g. SESplan), whether infrastructure capacity is or can be made available to service the site, and if it is effective i.e. if no constraints exist or if they could be overcome to enable development in the LDP period. Relevant constraints are explained in the Scottish Government's *Planning Advice Note (PAN) 2/2010: Affordable Housing and Housing Land Audits* and include ownership, physical, contamination, deficit funding, marketability, infrastructure, and land use.
- 15. The table below shows the range of assessment topics which feature in the suitability and deliverability section of the site assessment. Each topic has associated assessment questions, which were used to help assess the planning merits of each site. Each site was rated on the basis of a good, poor or reasonable relationship with the aim of the assessment question posed for each assessment topic.
- 16. To ensure consistency in the assessment, a range of possible answers to the assessment questions were set to help categorise findings. A traffic light colour coding system was then used to illustrate how each site rated under each topic i.e. if the site has a good (green), poor (red) or reasonable (amber) relationship with the aim of the assessment question. This colour coding system allows for a clear visual comparison of the relative merits of the sites across the different assessment topics.

SUITABILITY AND DELIVERABILITY OF SITE		
Topic	Assessment Questions	Rating
Location	<ul> <li>Is the site well related to an existing settlement?</li> </ul>	Outside an existing settlement boundary and not well related. Outside an existing settlement boundary but well related. Within an existing settlement boundary.
Accessibility	<ul> <li>Is the site accessible by public transport?</li> </ul>	The site does not meet any of the
	<ul> <li>Are a range of facilities and services available</li> </ul>	thresholds for accessibility listed in PAN

Exposure	<ul> <li>within walking distance? (Based on thresholds in Annex B of PAN 75: <ul> <li>400m to a bus service</li> <li>800m to a rail station</li> <li>Maximum threshold of 1600m to local facilities <ul> <li>(Distances based on walking routes from the centre of the site).</li> </ul> </li> <li>Does the site have shelter from northerly winds through topography or vegetation?</li> </ul></li></ul>	<ul> <li>75.</li> <li>The site meets some of the accessibility thresholds in PAN 75.</li> <li>The site meets all the accessibility thresholds in PAN 75.</li> <li>Little shelter from northerly winds.</li> <li>Some shelter from northerly winds.</li> <li>Good shelter from northerly winds.</li> </ul>
Aspect	Which direction is the site facing?	North facing. East or west facing. South-west, south or south-east facing.
Suitability for Proposed Use	<ul> <li>Is the site generally suitable for the proposed use?</li> <li>Are there any significant or potential conflicts with adjoining land uses, for example which may result in air quality or noise impacts for either existing or proposed use(s)?</li> </ul>	The site is unsuitable for the proposed use and/or there would be major conflicts with surrounding land uses. The site is generally suitable for the proposed use and any potential conflicts could be mitigated against. The site is suitable for the proposed use and there would be no potential conflicts with adjoining land uses.
Fit with strategic policy objectives and direction	<ul> <li>Is the site within the strategic development area as identified in the SDP?</li> <li>Would the development of the site align with the strategic objective of the SDP to steer new development to the most sustainable locations?</li> </ul>	The site is outwith the Strategic Development Area identified in the SDP and does not align with the strategic policy objective. The site is outwith the SDA, or it does not align well with the strategic policy objective. The site is within the Strategic Development Area identified in the Proposed SDP and aligns well with the strategic policy objective.
Physical infrastructure capacity	<ul> <li>Does sufficient physical infrastructure capacity exist/ can it be made available to accommodate the development? Including transport, clean water, waste water, etc.</li> </ul>	Significant constraints, which are unlikely to be able to be overcome to make the site deliverable. Some constraints which can be overcome to make the site deliverable. No constraints.
Service infrastructure capacity	<ul> <li>Does sufficient service infrastructure capacity exist/ can it be made available to accommodate the development? Including education, health and emergency services (where known) etc.</li> </ul>	Significant constraints, which are unlikely to be able to be overcome to make the site deliverable. Some constraints which can be overcome to make the site deliverable. No constraints.
Deliverability/ Effectiveness	<ul> <li>When would the site be likely to come forward?</li> <li>Is the site / can the site be made 'effective' – i.e. are any of the following constraints present?         <ul> <li>Ownership (is the owner known? Expressed interest in developing site?), Physical, Contamination, Deficit funding; Marketability, Infrastructure, Land use</li> </ul> </li> </ul>	Significant constraints – site is not effective. Moderate constraints – site can be made effective. Few/no constraints – site is effective.

## Potential Environmental Impacts of Development: Strategic Environmental Assessment (SEA)

- 17. The East Lothian Local Development Plan is subject to Strategic Environmental Assessment (SEA) under the Environmental Assessment Act (Scotland) 2005. For a detailed explanation of the SEA process, and the SEA assessment of the overall spatial strategy and policy approaches set out in the MIR, please refer to the 'Strategic Environmental Assessment: Interim Environmental Report' which has also been published alongside the Main Issues Report.
- 18. The role of the SEA is also to predict (identify and describe) and to make a judgment on the significance of the environmental effects of developing sites that may be allocated by the LDP. Any potential impacts are to be identified and their significance assessed. The SEA should also outline any measures that could prevent, reduce or offset any significant harmful effects on the environment of developing a potential development site. The SEA of sites took the form of a series of assessment questions that were included in the site assessment form. These questions relate to the SEA objectives for the Local Development Plan which have been identified as follows:

SEA TOPIC	SEA OBJECTIVE
Biodiversity, Flora and Fauna	Conserve or enhance biodiversity, flora and fauna.
Population	Maintain or enhance the quality of life for East Lothian's residents.
Human Health	Maintain, or provide opportunities to improve, human health.
Water	Maintain or enhance the water environment and reduce flood risk.
Soil	Conserve or enhance soil quality, quantity and function.
Air	Maintain or enhance air quality.
Climatic Factors	Contribute to reducing GHG emissions and energy consumption or
	adapting to the effects of climate change.
Material Assets	Manage, maintain or promote the efficient, effective or appropriate use
	of material assets.
Cultural Heritage	Preserve or, where appropriate, enhance East Lothian's historic
	environment.
Landscape	Conserve or enhance the character and appearance of settlements and
	the landscape.

- 19. The SEA site assessment questions were used as prompts to predict the effects of developing each site on the relevant SEA objectives, and to evaluate if those effects would be significantly positive or negative. The SEA considers a range of effects including permanent, temporary, short, medium and long term, and cumulative effects i.e. those that may arise from the combination of the development of a number of development sites. The SEA of sites also identifies where measures would be required to mitigate any negative impacts identified.
- 20. The Scottish Government's SEA Guidance (August 2013) states that it should not be assumed that mitigation measures would be implemented if they are only discussed in broad terms in the Environmental Report. Where the need for mitigation has been

highlighted for any potential development site this is identified in the site assessments. However, it has been assumed that mitigation measures which relate to the detail of development proposals (rather than the overall principle of development on the site) would be secured once the plan is in operation – i.e. they would be secured through the suite of policies that will be included in the LDP once approved. These policies will also be subject to SEA and this will ensure that any negative environmental impacts can be managed at planning application stage.

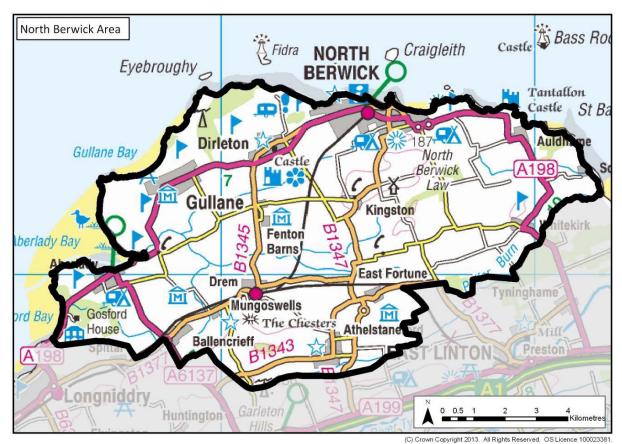
- 21. For example, if development on a site is considered acceptable in principle, but there is the potential for development to affect the setting of a listed building if not sensitively designed and laid out, the SEA assumes that at planning application stage relevant listed building and design policies in the LDP will ensure that such an effect would be avoided; otherwise the proposal would be contrary to the policies of the plan and should not be permitted.
- 22. The table below shows the questions that were applied to each potential development site, under each of the SEA topic areas. It includes a key to the scoring and colour coding system. The environmental effects are expressed as Very Positive (++), Positive (+), Neutral (o), Negative (-), Very Negative (--) or Uncertain (?). These questions form part of the overall planning assessment of each site and the colour coding approach used in the previous section of the form is also applied.

Topic	ACTS OF DEVELOPMENT: SEA Questions	Planning Assessment	SEA score
Biodiversity , Flora and Fauna	<ol> <li>Is the site outwith an area designated for its:         <ul> <li>International</li> <li>National, or</li> <li>Local nature conservation interest?</li> </ul> </li> <li>Is the site's development for the use proposed likely to have an adverse impact on the qualifying interest of such a site?</li> <li>Would the proposed development provide any significant opportunity to maintain or enhance wider habitat connectivity?</li> <li>Would the proposed development maintain or minimise the loss of protected trees or woodland important for its type, extent or landscape significance, and where relevant offer the opportunity for replacement planting and in all circumstances opportunities for an increase of such planting?</li> <li>Does the site contain any notable species?</li> </ol>	Likely loss or disturbance of significant wildlife habitat or species. Some loss or disturbance of wildlife habitat or species. No loss or disturbance of wildlife habitat or species. Note: Place a * in the box where there may be connectivity with a European site and the site should be screened in to the Habitats Regulations Assessment process at this stage.	++ Very Positive ++ Positive o Neutral - Negative Very Negative ? Uncertain
Population	1. Would the site's development for	The site's development may	++ Very Positive

	<ul> <li>the proposed use contribute to the regeneration of a disadvantaged area?</li> <li>In the case of housing, would the site's development promote the provision of affordable housing within an area of particular affordable housing need?</li> <li>Does the site have reasonable access by active travel or public transport modes to a town centre, education and community facilities, and employment?</li> </ul>	the wellbeing of the existing/future local population. The site's development is unlikely to result in any benefits for the existing/future local population. The site's development would result in benefits for the existing/future local population.	<ul> <li>Positive</li> <li>Neutral</li> <li>Negative</li> <li>Very Negative</li> <li>Uncertain</li> </ul>
Human Health	<ol> <li>Is the site known to be contaminated and, if so, does the proposal provide the opportunity to mitigate this?</li> <li>In the case of a housing proposal, is the site reasonable accessible to existing open space, sports facilities or the core path network?</li> <li>Would the development of the site provide opportunities to contribute to active travel and recreation as part of the Central Scotland Green Network?</li> <li>Would development of the site maintain or enhance levels of noise?</li> <li>Is it likely that the development of the site will maintain or enhance levels of emissions to avoid exacerbating any existing air quality problems?</li> </ol>	The site's development is likely to significantly adversely affect human health. The development of the site may result in some adverse effects upon human health. The site's development is not likely to have adverse impacts on human health and/or may have positive impacts.	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Soil	<ol> <li>Would the site's development ensure that prime quality agricultural land is not lost?</li> <li>Would the site's development ensure that rare or carbon-rich soils are not lost?</li> </ol>	The site's development would result in a significant loss of prime agricultural land/rare soils/carbon rich soils. The site's development would result in some loss of prime agricultural land/rare soils/carbon rich soils. The site's development would result in no loss of prime agricultural land/rare soils/carbon rich soils.	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Water	<ol> <li>Is the site within a functional flood plain or is it at risk of flooding from other sources?</li> <li>Would the site's development be likely to increase the risk of flooding elsewhere?</li> <li>Would the site's development be likely to maintain or enhance the ecological status of the water</li> </ol>	The site is in a functional floodplain or at high flood risk from other sources and/or would have a significant detrimental impact on the quality of the water environment. The site is at some risk of flooding and/or its	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain

		environment?	development may increase	
		environment:	the risk of flooding	
			elsewhere and/or it may	
			have a negative impact on	
			the water environment.	
			The site is not at risk of	
			flooding, will not lead to an	
			increased risk of flooding	
			elsewhere and is likely to	
			maintain/enhance the	
			ecological status of the	
			water environment.	
Air	1.	Would development of the site be	The site's development is	++ Very Positive
		unconstrained by existing sources	likely to have significant	+ Positive
		of air pollution and would its	adverse impacts for air	o Neutral
		development ensure any effects	quality.	- Negative
		on existing sensitive receptors are	The site's development may	<ul> <li>Very Negative</li> </ul>
		within acceptable levels?	have some adverse impact	? Uncertain
		Does the site have, or can it be	on air quality.	
		provided with good active travel	The site's development	
		and public transport accessibility	would have no adverse	
		such that the need to travel by car	impact on air quality.	
		is minimised?		
		Does the site have good access to		
		existing facilities, services and		
		public transport?	The size of states	L Mam D iti
Climatic		Would the site's development	The site would not	++ Very Positive
Factors		contribute to a sustainable	contribute to a sustainable	+ Positive
		settlement strategy?	settlement strategy and	o Neutral
		Would the site's development help reduce the need to travel as well	would increase the need to travel.	<ul> <li>Negative</li> <li>Very Negative</li> </ul>
		as the distance travelled?	The site would not	<ul><li>Very Negative</li><li>? Uncertain</li></ul>
		Does the site lend itself to	contribute to a sustainable	
		development that would be energy	settlement strategy or it	
		and resource efficient?	would not reduce the need	
			to travel.	
			The site would contribute to	
			a sustainable settlement	
			strategy and/or would	
			reduce the need to travel.	
Material	1	Would the site's development	The site's development	++ Very Positive
		involve the re-use of existing		•
Assets			WOULD Make memoren use	+ Positive
		•	would make inefficient use of land and resources.	+ Positive o Neutral
		buildings worthy of retention,	of land and resources.	o Neutral
		buildings worthy of retention, make an efficient use of land and /	of land and resources. The site's development	o Neutral - Negative
		buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield	of land and resources.	o Neutral
		buildings worthy of retention, make an efficient use of land and /	of land and resources. The site's development would make moderately	o Neutral - Negative Very Negative
	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land?	of land and resources. The site's development would make moderately efficient use of land and	o Neutral - Negative Very Negative
	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development	of land and resources. The site's development would make moderately efficient use of land and resources.	o Neutral - Negative Very Negative
	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development avoid the permanent sterilisation	of land and resources. The site's development would make moderately efficient use of land and resources. The site's development	o Neutral - Negative Very Negative
	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development avoid the permanent sterilisation of economic mineral resources the	of land and resources. The site's development would make moderately efficient use of land and resources. The site's development would make efficient use of	o Neutral - Negative Very Negative
	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development avoid the permanent sterilisation of economic mineral resources the extraction of which would	of land and resources. The site's development would make moderately efficient use of land and resources. The site's development would make efficient use of	o Neutral - Negative Very Negative
	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development avoid the permanent sterilisation of economic mineral resources the extraction of which would otherwise be acceptable in policy	of land and resources. The site's development would make moderately efficient use of land and resources. The site's development would make efficient use of	o Neutral - Negative Very Negative ? Uncertain
Cultural	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development avoid the permanent sterilisation of economic mineral resources the extraction of which would otherwise be acceptable in policy terms (where known)?	of land and resources. The site's development would make moderately efficient use of land and resources. The site's development would make efficient use of land and resources.	o Neutral - Negative Very Negative
	2.	buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development avoid the permanent sterilisation of economic mineral resources the extraction of which would otherwise be acceptable in policy terms (where known)? Would the development of the site	of land and resources. The site's development would make moderately efficient use of land and resources. The site's development would make efficient use of land and resources. The site's development	<ul> <li>o Neutral</li> <li>- Negative</li> <li>- Very Negative</li> <li>? Uncertain</li> <li>++ Very Positive</li> </ul>

	<ul> <li>a Conservation Area?</li> <li>b. a listed building or its setting?</li> <li>c. a Scheduled Ancient Monument or its setting?</li> <li>d. a local archaeological site?</li> <li>e. a Historic Garden or Designed Landscape?</li> <li>f. a site included in the Inventory of Historic Battlefields?</li> </ul>	historic/cultural assets. The site's development would be likely to result in some loss or disturbance to historic/cultural assets. The site's development would not be likely to result in loss or disturbance to historic/cultural assets.	Very Negative ? Uncertain
Landscape	<ol> <li>Is the site outwith a visually sensitive location or one where a built or natural landscape feature of significance might be harmed by its development?</li> <li>Is the site outwith a visually and / or physically sensitive landscape within or outwith the Green Belt the development of which would not lead to the coalescence of settlements?</li> <li>Would the site's development allow for the consolidation of the existing settlement pattern and structure of settlements?</li> <li>Would development of the site conserve or enhance important areas of open / green space?</li> </ol>	The site's development would be likely to have significant impacts on the landscape. The site's development would be likely to have some impact on the landscape. The development of the site would not be likely to result in adverse landscape impacts.	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain



## **North Berwick Area: Environmental Characteristics**

Figure 1: North Berwick Area

- 23. This section provides an overview of the key environmental characteristics in the North Berwick area, and is structured according to the main topic areas of the Strategic Environmental Assessment.
- 24. The North Berwick area includes the main town of North Berwick, the coastal villages of Dirleton, Gullane and Aberlady which are located along the A198, the principal coastal route through the area, and a number of small rural villages and settlements including Drem, Athelstaneford and Whitekirk.

#### **Biodiversity, Flora and Fauna**

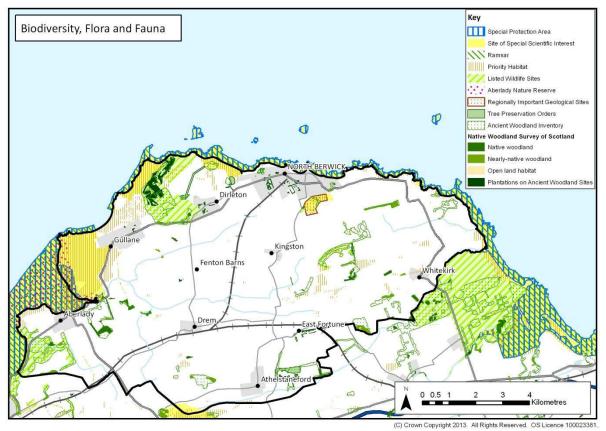


Figure 2: Biodiversity, Flora and Fauna Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
<b>Biodiversity</b> , Flora	• The area borders the Firth of Forth, which is of international
and Fauna	significance, and is designated as a Special Protection Area, Ramsar
	site and Site of Special Scientific Interest.
	• The area is within the main goose feeding area, and provides
	important sites for roosting and feeding which should not be
	disturbed by new development.
	<ul> <li>The area is home to Aberlady Nature Reserve, particularly</li> </ul>
	important for its tidal sands, mud flats and pioneer salt marsh
	habitat and visiting bird species.
	• Large country estates in the area including Tyninghame, Archerfield
	and Gosford, are important for their biodiversity, flora and fauna
	value, being home to listed wildlife sites, areas of priority habitat
	and native and ancient woodland.

#### Population

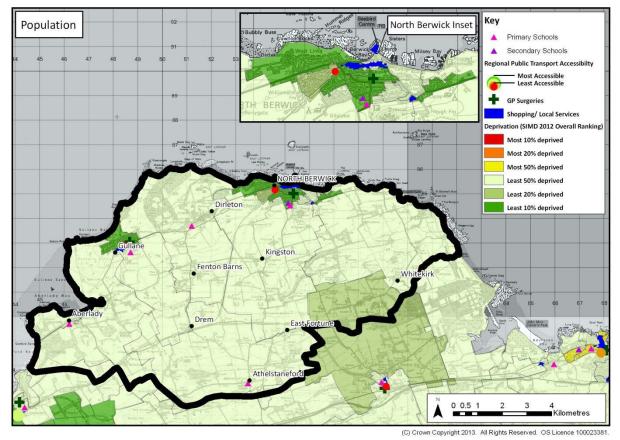


Figure 3: Population Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Population	<ul> <li>Local facilities and services are concentrated in the larger settlements of North Berwick and Gullane, and outwith these settlements local access to services is limited.</li> <li>North Berwick provides town centre services and secondary education facilities for the area.</li> <li>At a regional scale, settlements in the North Berwick Cluster have poorer public transport accessibility to employment opportunities, regional health and regional retail facilities than settlements in the west of East Lothian.</li> <li>The area is relatively less deprived than the rest of Scotland, with some areas of North Berwick and Gullane being within the least 10% deprived.</li> </ul>

#### Health

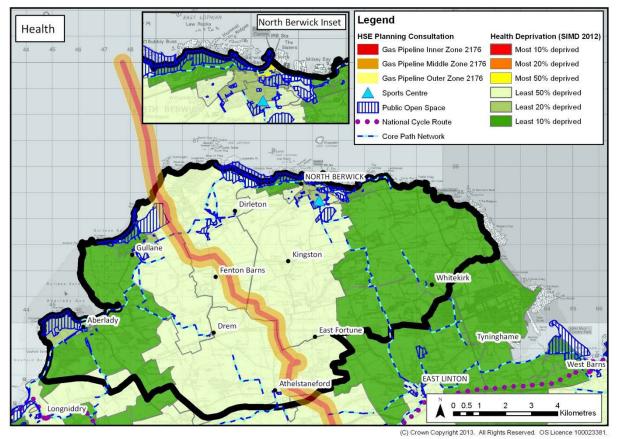


Figure 4: Health Characteristics

<ul> <li>health when considered at a national level. This however conceals some variations within the area as whilst some areas are within the 10% least deprived, a small area of North Berwick town falls within the 50% most deprived.</li> <li>Life expectancy in some parts of the North Berwick area is significantly higher than other parts of East Lothian, for example the life expectancy for men in Gullane/Drem is 79.9 years compared to 72.8 in Wallyford, whilst for women, the life expectancy in Longniddry/Aberlady is 84.7 compared with 76.6 in Tranent North<sup>1</sup></li> <li>The North Berwick Coastal ward has the highest percentage of people of pensionable age of all the wards in East Lothian: 28% in 2010 compared with 21% across East Lothian.</li> <li>The coastline provides significant opportunities for recreation, and the John Muir Way path passes through the area.</li> </ul>	SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
		<ul> <li>The North Berwick area is relatively less deprived with regards health when considered at a national level. This however conceals some variations within the area as whilst some areas are within the 10% least deprived, a small area of North Berwick town falls within the 50% most deprived.</li> <li>Life expectancy in some parts of the North Berwick area is significantly higher than other parts of East Lothian, for example the life expectancy for men in Gullane/Drem is 79.9 years compared to 72.8 in Wallyford, whilst for women, the life expectancy in Longniddry/Aberlady is 84.7 compared with 76.6 in Tranent North<sup>1</sup></li> <li>The North Berwick Coastal ward has the highest percentage of people of pensionable age of all the wards in East Lothian: 28% in 2010 compared with 21% across East Lothian.</li> <li>The coastline provides significant opportunities for recreation, and the John Muir Way path passes through the area.</li> </ul>

 $<sup>^{\</sup>rm 1}$  Data provided by NHS Lothian (5 year average 2003-2007).

• A major gas pipeline passes through the area and has Health and Safety Executive planning consultation zones associated with it which need to be considered if development is proposed within them.



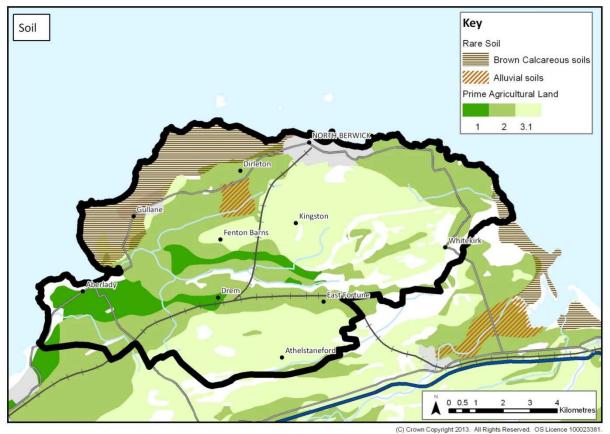


Figure 5: Soil Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Soil	• The majority of the North Berwick area is classified prime quality
	agricultural land, an important and finite land resource for food
	production due to its highly productive nature and the wide range
	of crops it can support.
	• The area contains some areas of rare soils including areas of alluvial
	soils and stretches of brown calcareous soils along the coast.

Water

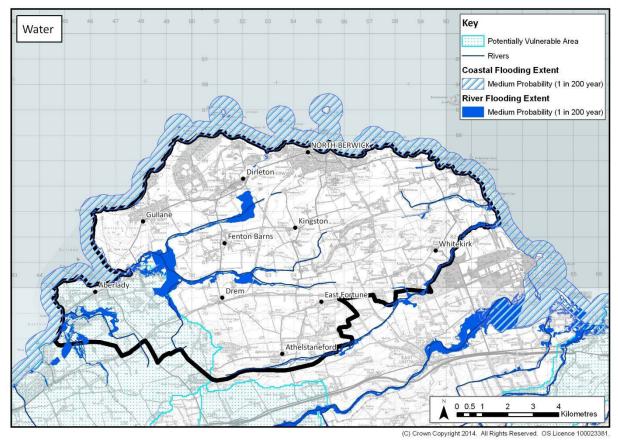


Figure 6: Water Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Water	<ul> <li>Small areas of Aberlady and North Berwick are identified as being at medium to high risk of coastal flooding, as shown on SEPA's Indicative flood map (1 in 200 year flood extent).</li> <li>Part of the area, including Aberlady lies within Potentially Vulnerable Area 10/23.</li> <li>The majority of the watercourses in the North Berwick are classified by SEPA as being of an overall 'bad' ecological status, including East Peffer Burn, Mill Burn North and Gosford Burn. Pilmuir Burn in the north east of the area is classified as being of moderate status. The main pressures which have contributed to the failure of watercourses to meet good ecological status or potential include farming operations including abstraction, diffuse source pollution and alterations e.g. channelization and realignment, and point source pollution relating to sewage disposal.</li> <li>The coastal waters around the North Berwick coastline are classified as being of good status, and include a number of bathing waters.</li> </ul>

#### **Cultural Heritage**

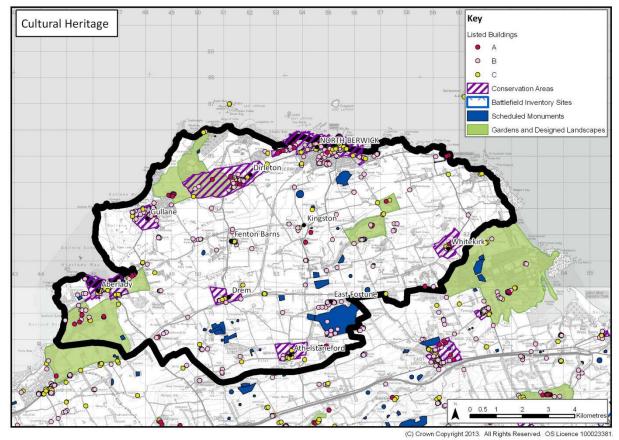


Figure 7: Cultural Heritage Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Cultural Heritage	<ul> <li>The area is rich in built and cultural heritage, with over 550 listed buildings which are concentrated within settlements as well as being scattered throughout the rural landscape.</li> <li>There are approximately 50 scheduled monuments dispersed throughout the area and its long and varied history of settlement means there is significant potential for unknown archaeological remains across much of the area.</li> <li>Conservation Areas have been designated in the historic core of North Berwick and surrounding villages of Drem, Gullane, Athelstaneford, Dirleton, Aberlady and Whitekirk in recognition of their special architectural and historic characters.</li> <li>There are a number of historic gardens and designed landscapes and large country estates in the North Berwick area including Archerfield estate, Leuchie, Balgone House, Luffness and Gosford House.</li> </ul>

#### Landscape

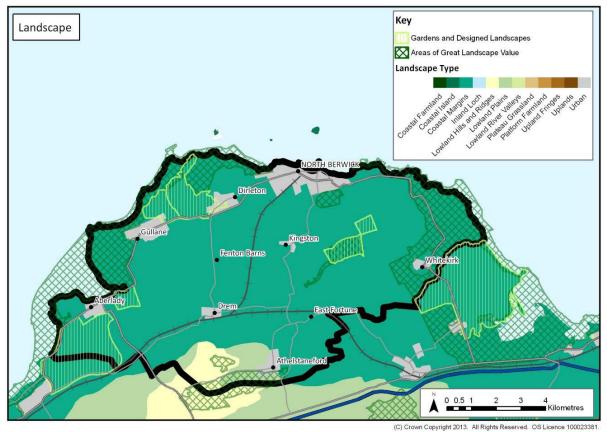
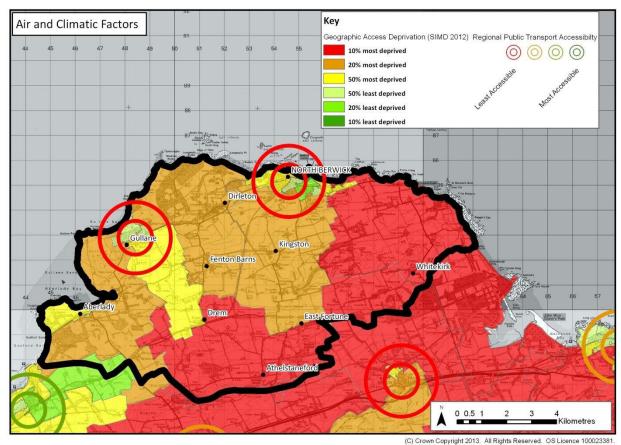


Figure 8: Landscape Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Landscape	<ul> <li>The landscape of the area is characterised by the extensive North Berwick plain character area. Immediately inland from the coast the plain is virtually flat, consisting of raised beach deposits, and gradually gives way to gentle undulations towards the south.</li> <li>The igneous outcrop of North Berwick Law is a major landscape feature and is highly visible in long distance views towards the area.</li> <li>The area's landscape is dominated by extensive tracts of arable land divided into a field network defined with clipped hedgerows and occasional stone walls and fences.</li> <li>The area is rich in major policy woodlands particularly within the large estates.</li> <li>Golf courses have developed along the coast and form a distinctive part of the coastal landscape.</li> <li>There are a number of historic designed landscapes and gardens associated with country estates in the area.</li> <li>Settlement is focussed mainly along the coastal fringe along the route of the A198.</li> <li>Long distance views across to the sea are common to most of the area given the open, level nature of the landscape, and these open views also increase the visual sensitivity of the area to new development.</li> </ul>

- Areas of Great Landscape Value are identified along most of the coastal area and in the Garleton Hills area.
- The volcanic outcrop of the Garleton Hills to the west of Athelstaneford are a major distinctive landscape feature and interrupt and provide contrast to the low lying plains around. The Hopetoun monument is an important landmark and features in open views from many miles around.

Air



#### Figure 9: Accessibility

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Air	<ul> <li>The North Berwick area has relatively poor public transport accessibility to employment, health and retail at a regional level (with North Berwick and Gullane ranking 9<sup>th</sup> and 10<sup>th</sup> respectively out of 11 settlements in East Lothian assessed in the SESplan transport study).</li> <li>The geographic access to services deprivation<sup>2</sup> information shows that the rural areas surrounding North Berwick have relatively poor access to local services whilst the settlements of North Berwick and Gullane have better access due to the range of facilities and services present within them.</li> <li>The rural nature of much of the area result in a higher dependence on the use of the private car to access facilities, services and employment in the area, resulting in higher emissions of pollutants and greenhouses gases.</li> </ul>

<sup>&</sup>lt;sup>2</sup> The access domain is intended to capture the financial cost, time and inconvenience of having to travel to access basic services, by private car and public transport (e.g. Post Offices, schools, GPs).

#### **Climatic Factors**

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Climatic Factors	<ul> <li>The poorer public transport accessibility to facilities, services and employment in the North Berwick area, compared with areas in the west of East Lothian results in an increased need to travel to access higher level services, and a higher reliance on private vehicle, leading to higher greenhouse gas emissions.</li> </ul>

#### **Material Assets**

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment		
Material Assets	<ul> <li>The North Berwick area is a fertile agricultural area and its wealth of prime agricultural land is an important and finite land resource.</li> <li>The former East Fortune hospital is within the North Berwick area and is East Lothian's largest area of derelict land and buildings.</li> </ul>		

## Site Assessments and SEA

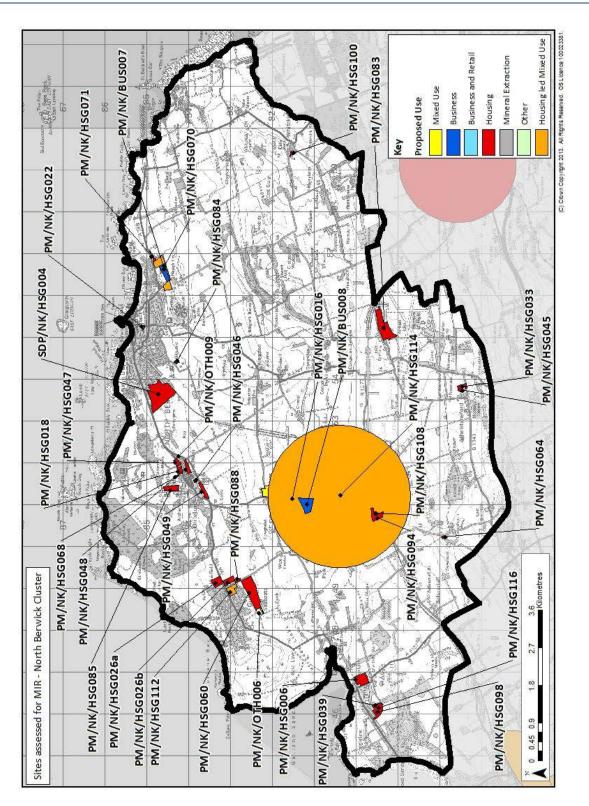
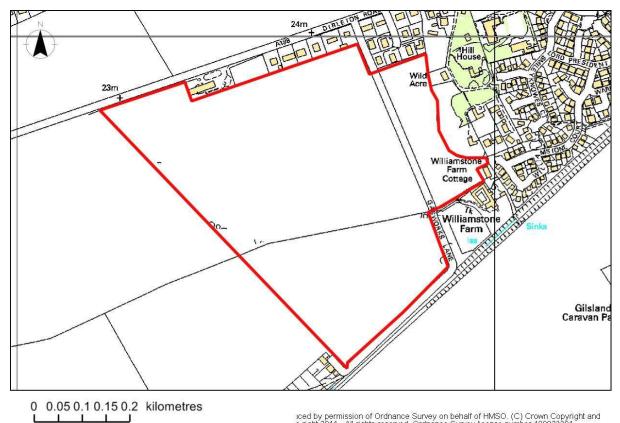


Figure 10: Sites in North Berwick cluster assessed for Main Issues Report

## **Detailed Site Assessments – North Berwick Catchment**

SITE INFORMATION		
Торіс	Comments	
Site Name	Ferrygate	
Site Ref	SDP/NK/HSG004	
Source of Site	Agent (Holder Planning) on behalf of developer (Miller Homes)	
Suggestion		
Site Size (ha)	28.4 ha	
Current Use	Agricultural land	
Proposed Use	Housing circa 500 units	
Summary	A large greenfield site currently in agricultural use on the western approach	
Description and	into North Berwick, bounded to the north by the A198 and to the south by the	
Planning History	railway line. An appeal against the refusal of planning permission for housing	
	on part of the site (12/00680/PPM) was dismissed. A further application for	
	housing (14/00632/PPM) for part of the site has yet to be determined.	



iced by permission of Ordnance Survey on behalf of HMSO. (C) Crown Copyright and  $_{\rm 9}$  right 2011. All rights reserved. Ordnance Survey license number 100023381.



iced by permission of Ordnance Survey on behalf of HMSO. (C) Crown Copyright and a right 2011. All rights reserved. Ordnance Survey license number 100023381.

SUITABILITY AND DELIVERABILITY OF SITE		
Торіс	Assessment	Score
Location	The site is located on the south west edge of North Berwick. It is	
	outside the settlement boundary but adjoins the existing town and	
	is well related to it.	
Accessibility	North Berwick's overall accessibility via public transport to the wider	
	city region and key employment locations as well as health and retail	
	facilities ranks ninth among other settlements in East Lothian and	
	lower than the other five main towns. The site is not within 400m of	
	an existing bus stop but is within 400m of the bus route which	
	provides a regular service between Edinburgh and North Berwick	
	and so could be made easily accessible to this service. It is not	
	within 800m of a rail station but is within a walkable distance from	
	North Berwick Station (1400m). The site is within walking distance	
	(1600m) of North Berwick's town centre with its range of facilities,	
	services and employment opportunities. A safer route to school	
	would be required particularly as the school lies just outside the	
	desirable walking distance.	
Exposure	The site rises from an elevation of around 23m at the north to 40m	
	in the south and this slope results in the site becoming more	
	exposed to northerly winds towards the southern parts as there are	
	no natural features, existing development or topographical features	
	to provide shelter.	
Aspect	The site is generally north facing.	
Suitability for	The development of the site for housing would not result in land use	
Proposed Use	conflicts with surrounding uses which include a service station,	
	existing residential development and agricultural land. The railway	
	runs along the proposed southern boundary which could result in	

r		
	noise impacts but these could be mitigated through design.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would not align with strategic policy objectives	
objectives and	of steering new development towards the most sustainable	
direction	locations within the city region. However, it is adjacent to a	
	settlement that is moderately accessible and provides a wide range	
	of facilities and services. For assessment against other more	
	detailed policy objectives see 'Potential Impacts of Development:	
	SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and North Berwick Waste Water Treatment Works. Castle Moffat	
capacity	WTW has available capacity, and North Berwick WWTW has very	
	limited capacity. Based on a consideration of the Transport	
	Assessment submitted with the recent application for planning	
	permission in principle (for approximately 140 dwellings), the	
	Council was satisfied that the traffic generated from the proposed	
	development could be accommodated within the existing road	
	network. An acceptable safe route to school would need to be	
	ensured as the site lies over 1600m from the school and the railway	
	presents a significant barrier. Improvements to the route have been	
	secured as part of a legal agreement from another housing	
	development and the Council's transportation team is content that a	
	safe route can be provided.	
Service	The site is within the catchment of Law primary school which has no	
infrastructure	capacity. Very limited expansion on the site may be possible. At	
capacity	secondary level the site would be served by North Berwick High	
	School that has no capacity but may be able to expand on the	
	current site but additional land may be necessary from the	
	safeguarded area.	
Deliverability/	The site submission for SESPlan stated that the site is capable of	
Effectiveness	being developed in the short term. However it has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	



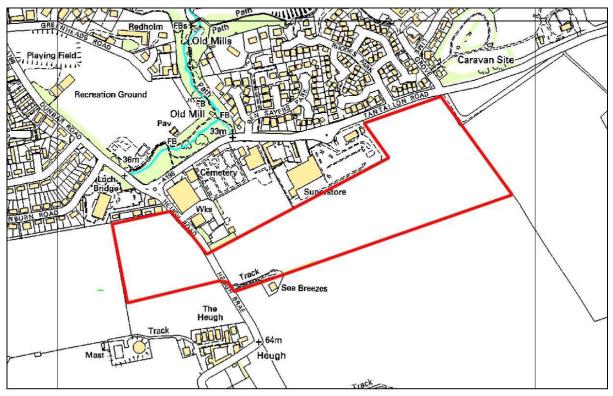




POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. However it is only 800m south of the Firth of Forth SPA and SSSI, and SNH has advised that there are records of SPA birds using the area, there is suitable habitat on the site, and there is potential connectivity to the SPA, therefore the site should be screened in for consideration through the Habitats Regulations Appraisal (HRA) process at this stage. Notable species have been recorded within 100m of the site including the Eurasian curlew, pink-footed goose, song thrush and Eurasian tree sparrow.	o/?*
Population	The site would provide an element of affordable housing to help meet local need. It has good access to North Berwick to access facilities, services and employment opportunities as well as public transport connections to other centres in the region to access higher level services.	+
Human Health	The site is not known to be contaminated. The site is not directly connected to the Core Path network but is easily accessible (<1km) to the Core Path network, John Muir Way and coastal footpaths.	0
Soil	The development of the site would result in a significant loss of class 2 prime agricultural land. It may lead to the loss of a small amount of rare Brown Calcareous soil.	
Water	The site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. A small watercourse runs adjacent to the site. SEPA has commented that the development could potentially increase the flood risk downstream if surface water runoff from the site was not properly managed. SEPA has not raised any concerns over potential impacts on the quality of the water environment.	?
Air	The development of the site would be unconstrained by existing sources of air pollution. The site has good access to existing facilities, services and employment locally. It has reasonable public transport accessibility to provide alternatives to private car travel however in reality development of the site would still lead to a significant increase in private car journeys and resultant increase in emissions and pollution.	O
Climatic Factors	North Berwick is in a less accessible location in regional terms than the other five main towns in East Lothian and it is also further from major centres of employment than many other East Lothian settlements. Therefore development of this site would not be	-

	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
	resources, being greenfield land of prime agricultural quality.	
Cultural	There are a number of listed buildings at Williamstone farm adjacent	o/?
Heritage	to the SE boundary of the proposed site. The site is not within a	·
	Conservation Area and there are no Scheduled Monuments within	
	the site boundary. There is moderate potential for unknown	
	archaeological remains on the site. Historic Scotland has not raised	
	any concerns with regards potential impacts on cultural heritage.	
Landscape	The proposed site is arable land comprising of three defined fields.	/-/?
Landocape	The A198 forms the northern boundary of the site and has a variety	, , ,
	of boundary treatments including hawthorn hedge, a service station	
	and rear gardens of residential properties. A mixed mature	
	plantation of trees forms the western boundary of the site.	
	Gasworks Lane, a single track dissects the eastern part of the site in	
	a north south direction and is bordered by hawthorn hedging and	
	sections of stone wall. The southern part of the site rises steeply to	
	a ridge and any development on this part of the site would be highly	
	visible from north Berwick Law and the coastal AGLV. If noise	
	mitigation measures are required, they may have an impact upon	
	the landscape or views from the North Berwick branch line. Any	
	development on the rising southern part of the site may have	
	significant impacts on the setting of North Berwick Conservation	
	Area, North Berwick Law AGLV, the coastal AGLV and Dirleton	
	Conservation Area. A smaller scale development confined to the	
	lower parts of the site could be more easily integrated with the	
	existing town without detrimental impacting upon the landscape	
	setting of the western approach to the town. SNH has also raised	
	concerns regarding the potential impact of development on this site	
	on the setting of the town on the western approach.	

SITE INFORMATION	
Торіс	Comments
Site Name	Tantallon Road, North Berwick
Site Ref	PM/NK/HSG070
Source of Site	Agent (Muir Smith Evans) on behalf of landowner (Mr Tait)
Suggestion	
Site Size (ha)	13.3 ha
Current Use	Agricultural
Proposed Use	Mixed use – housing, retail, commercial and industry.
Summary	A large irregular shaped and sloping site on the southern edge of North
Description and	Berwick currently in agricultural use. There have been no planning
Planning History	applications submitted for development on the site.



Reproduced by permission of Ordnance Survey on behalf of HMSO. (C) Crown Copyright and database right 2011. All rights reserved. Ordnance Survey license number 100023381.

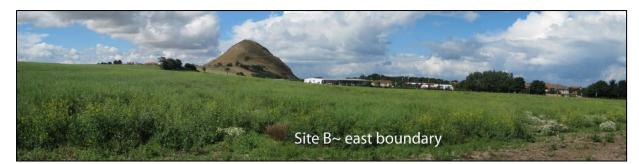


iced by permission of Ordnance Survey on behalf of HMSO. (C) Crown Copyright and a right 2011. All rights reserved. Ordnance Survey license number 100023381.

Торіс	Assessment	Score
Location	The site is outside the settlement boundary of North Berwick but is well related, adjoining existing development.	
Accessibility	North Berwick's overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks ninth among other settlements in East Lothian and lower than the other five main towns. The site is within 400m of a bus stop with a half hourly service running between Edinburgh and North Berwick. It is not within 800m of a railway station. It is within walking distance (1600m) of a wide range of facilities, services and employment opportunities including North Berwick town centre.	
Exposure	The northern, lower parts of the site are provided with an element of shelter from northerly wind from existing development to the north however as the elevation of the site increases to the south it becomes more exposed.	
Aspect	The site is generally north/north-west facing.	
Suitability for Proposed Use	There could be potential conflicts with adjoining land uses dependent upon the mix and positioning of uses on this site. The site submission proposes affordable housing adjacent to existing general industrial uses including a public recycling facility and motor garage, and this could potentially raise amenity issues in terms of noise or odours, and mitigation measures may be required.	
Fit with strategic policy objectives and direction	The site is outwith the East Lothian SDA as identified within SESplan and its development would not align with strategic policy objectives of steering new development towards the most sustainable locations within the city region. However, it is adjacent to a	

settlement that is moderately accessible and provides a wide range	
-	
detailed policy objectives see 'Potential Impacts of Development:	
SEA'.	
The site would be served by Castle Moffat Water Treatment Works	
North Berwick Waste Water Treatment Works. Castle Moffat WTW	
has available capacity, and North Berwick WWTW has very limited	
capacity. Vehicular access to the eastern part of the site could only	
be taken from Tantallon Road as the gradient on Heugh Brae is too	
steep. Vehicular access to the western site could be taken from	
Heugh Road at the northern end of the site as the gradient is too	
steep further south.	
The site is within the catchment of Law Primary School which has no	
capacity. Very limited expansion on the site may be possible. At	
secondary level the site would be served by North Berwick High	
School, which has no capacity but may be able to expand on the	
current site but additional land may be necessary from the	
safeguarded area.	
The site submission states that development of the site could begin	
in 2014 and be completed within 5-10 years. It has not yet been	
established whether there is sufficient infrastructure capacity to	
serve the development and what the timescales would be for	
achieving this.	
	of facilities and services. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'. The site would be served by Castle Moffat Water Treatment Works North Berwick Waste Water Treatment Works. Castle Moffat WTW has available capacity, and North Berwick WWTW has very limited capacity. Vehicular access to the eastern part of the site could only be taken from Tantallon Road as the gradient on Heugh Brae is too steep. Vehicular access to the western site could be taken from Heugh Road at the northern end of the site as the gradient is too steep further south. The site is within the catchment of Law Primary School which has no capacity. Very limited expansion on the site may be possible. At secondary level the site would be served by North Berwick High School, which has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area. The site submission states that development of the site could begin in 2014 and be completed within 5-10 years. It has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for



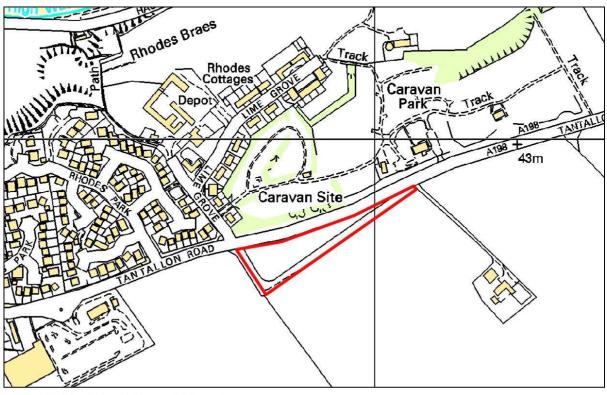


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The land proposed to the west of Heugh Road/Heugh Brae is within	-/?*
Flora and Fauna	the North Berwick Law SSSI (Calcareous grassland) which is in an	
	unfavourable and declining state (assessed 2007). SNH has raised	
	concerns with regards the site as proposed as development would	
	intrude into this area. This impact could however be mitigated by	
	confining development to the east of Heugh Brae outwith the SSSI	
	designation. SNH has also recently proposed to de-notify this area	
	of the SSSI though this has not yet been confirmed. There are no	

	Tree Preservation Areas within the proposed site. SNH advises that	
	the site provides suitable habitat for SPA species and there are	
	records of pink footed geese and golden plover in the tetrad. The	
	site will therefore need to be screened into the Habitats Regulations	
	Appraisal at this stage. Notable species have been recorded within	
	100m of the site including herring gull, Eurasian curlew and fern-	
	grass.	
Population	The site submission states that the development would provide	o/+
	affordable housing, however from the initial plan it appears to be	
	segregated rather than integrated with the private market housing	
	and would therefore not contribute to encouraging mixed	
	communities. The site submission states that the development	
	would provide office/industrial buildings which would widen	
	employment opportunities for the local population and also would	
	provide a community building although the purpose of this, or its	
	means of delivery is not stated.	
Human Health	The site is not known to be contaminated. It has good access to	0
	open space, the coastline, sports facilities and the core path network	
	to provide opportunities for active travel and recreation.	
Soil	The development of the site would result in some loss of class 2	_
	prime quality agricultural land. There are no rare or carbon rich soils	
	on this site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
Water	SEPA's flood map. It is not within a Potentially Vulnerable Area.	•
	However due to the steep slope of the southern part of the site and	
	land to the south, consideration would need be given to ensuring	
	that surface water run-off is dealt with without resulting in adverse	
	impacts down slope. The site will potentially require a drainage	
	impact assessment. There is no surface water flooding.	
Air	The proposed development to the west of Heugh Road/ Heugh Brae	0
/ (11	could be potentially affected by air pollution (e.g. noise, odour) from	Ŭ
	adjacent industrial uses. The site has good active travel and public	
	transport accessibility such that the need to travel by car to access	
	local facilities and services would be minimised. At a local level the	
	location of the proposed development site is sustainable given the	
	good accessibility of a wide range of facilities and services in North	
	Berwick. At a regional level, North Berwick is not considered to be	
	as accessible as the other main towns in East Lothian.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	_
Cimatic Factors	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
	resources, being greenfield land of prime agricultural quality.	
Cultural	There are no listed buildings or scheduled monuments within or	-/?
Heritage	adjacent to the site and it is outwith a conservation area. However	-7:
nenitage	aujacent to the site and it is outwith a conservation area. HOWEVER	

	the site is 270m NE of North Berwick Law, fort, hut circles and enclosures. Historic Scotland has concerns about the allocation as it would impact on the setting of the scheduled monument. Concerns could be mitigated by the revision of the allocation boundary to exclude the section to the west of Heugh Road and Heugh Brae. Both areas are under arable crop. Previous evaluation in the area to the west has returned nil archaeological results however it is considered that there is moderate to good potential for unknown archaeological remains.	
Landscape	The part of the proposal site to the west of Heugh Road/Heugh Brae is within the North Berwick Law Area of Great Landscape Value and could harmfully impact upon its setting. As a whole the site represents an encroachment beyond the existing settlement boundary into surrounding countryside and would start to extend the town southwards up the sloping land which currently contains the town. There could be some scope for a smaller scale of development than that proposed if it was confined to the flatter northern part of the site which adjoins Tantallon Road to the east of the supermarket, and the harmful landscape impacts would therefore be reduced to an acceptable level. SNH has raised concerns that development on the site would significantly change the character of this eastern part of the town, where development is presently largely contained to the north of the A198.	-/

SITE INFORMATION	
Торіс	Comments
Site Name	Tantallon Road
Site Ref	PM/NK/HSG071
Source of Site	Agent (Cala) on behalf of landowner (W R Macnair)
Suggestion	
Site Size (ha)	0.9 ha
Current Use	Agricultural
Proposed Use	Housing – 15 units
Summary	A greenfield triangular shaped site on the gateway into North Berwick along
Description and	Tantallon Road, previously in use for agricultural land then as a horse paddock
Planning History	but currently vacant.



Reproduced by permission of Ordnance Survey on behalf of HMSO. (C) Crown Copyright and database right 2011. All rights reserved. Ordnance Survey license number 100023381.



0 0.0250.050.075 0.1 kilometres

Reproduced by permission of Ordnance Survey on behalf of HMSO. (C) Crown Copyright and database right 2011. All rights reserved. Ordnance Survey license number 100023381.

Торіс	Assessment	Score
Location	The site is not within the existing settlement boundary of North Berwick but is well related, being adjacent to existing development.	
Accessibility	North Berwick's overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks ninth among other settlements in East Lothian and lower than the other five main towns. The site is within 400m of a bus stop with a half hourly service between Edinburgh and North Berwick. It is not within 800m of a railway station. Some local facilities are within walking distance (1600m) such as the supermarket however the town centre and schools are over 1600m away (although under 2km).	
Exposure	Mature landscaping around the caravan park on the northern side of Tantallon Road provides an element of shelter from northerly winds.	
Aspect	The site is west facing.	
Suitability for Proposed Use	The development of the site for housing would not result in any land use conflict with adjacent uses which include agricultural land and Tantallon Caravan and Camping Park to the north.	
Fit with strategic policy objectives and direction	The site is outwith the East Lothian SDA as identified within SESplan and its development would not align with strategic policy objectives of steering new development towards the most sustainable locations within the city region. However, it is adjacent to a settlement that is moderately accessible and provides a wide range of facilities and services. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	

-		
infrastructure	and North Berwick Waste Water Treatment Works. Castle Moffat	
capacity	WTW has available capacity, and North Berwick WWTW has very	
	limited capacity .Vehicular access could be provided from Tantallon	
	Road and full visibility splays would need to be provided as the site is	
	close to the end of the 30mph zone. The footway and street lighting	
	would need to be extended along Tantallon Road along the length of	
	the site.	
Service	The site is within the catchment of Law Primary School which has no	
infrastructure	capacity. Very limited expansion on the site may be possible. At	
capacity	secondary level the site would be served by North Berwick High	
	School that has no capacity but may be able to expand on the	
	current site but additional land may be necessary from the	
	safeguarded area.	
Deliverability/	On the information available at present there do not appear to be	
Effectiveness	any major constraints which would inhibit the early delivery of this	
	site. However it has not yet been established whether there is	
	sufficient infrastructure capacity to serve the development and what	
	the timescales would be for achieving this.	







POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?
Flora and Fauna	national or local nature conservation importance, however is within	
	500m of the Firth of Forth SPA, SSSI and Ramsar site. Notable	
	species have been recorded within 100m of the site including	
	herring gull, Eurasian curlew and annual pearlwort. SNH has not	
	raised any concerns over the development of the site within regards	

	to potential impacts on biodiversity, flora and fauna.	
Population	The site could provide a proportion of affordable housing to help	+
	meet local need. The site has reasonable access by active and public	
	transport modes to the town centre, education and community	
	facilities, and employment opportunities.	
Human Health	The site is not known to be contaminated. The site is easily	+
	accessible on foot to existing open space, the coastline, sports	
	facilities and the core path network.	
Soil	The development of the site would result in some loss of class 2	-/?
	prime agricultural land. There are no rare or carbon rich soils on this	
	site.	
Water	The site is not shown to be at risk of river or coastal flooding on	0
	SEPA's flood map. It is not within a Potentially Vulnerable Area. Its	
	development would not increase flood risk elsewhere. SEPA has no	
	concerns that its development would adversely impact upon the	
	water environment.	
Air	The development of the site would be unconstrained by existing	0
	sources of air pollution. The site has good active travel and public	
	transport accessibility such that the need to travel by car to access	
	facilities and services would be minimised. At a local level the	
	location of the proposed development site is sustainable given the	
	good accessibility of a wide range of facilities and services in North	
	Berwick. At a regional level, North Berwick is not considered to be	
	as accessible as the other main towns in East Lothian.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-
	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's aspect would not lend itself well to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	_
	resources, being greenfield land of prime agricultural quality.	
Cultural	There are no listed buildings or scheduled monuments within or	o/?
Heritage	adjacent to the site and it is outwith a Conservation Area. Previous	
	archaeological evaluation to the north returned nil results, however	
	it is still considered that there is good potential for unknown	
	archaeological remains on the site.	
Landscape	The site is on the eastern edge of North Berwick. Unless land to the	-
	west was also developed, development on this site would appear as	
	an isolated development on the south side of the A198, encroaching	
	beyond the settlement boundary, and would not be particularly	
	logical in landscape terms, although located opposite a caravan park.	
	This is the entrance to North Berwick from the east, and would be	
	fairly prominent on arrival to the town from this direction.	
	However, the site does have fairly well established landscape	
	boundaries. SNH has raised some concerns about the landscape	
	impact of future development spreading to the south of Tantallon	
	Road and the change in character that would result.	
	הסמת מות נות כוומוקכ וו כוומומכנכו נוומר שטמות וכשמונ.	

SITE INFORMATION	N
Торіс	Comments
Site Name	Glebe House
Site Ref	PM/NK/HSG022
Source of Site	Agent (Ristol) on behalf of landowner (Mr J Scott)
Suggestion	
Site Size (ha)	0.46ha
Current Use	Private open space
Proposed Use	Housing
Summary	A small grassed site containing a number of mature trees within the town of
Description and	North Berwick currently designated as protected open space, and forming a
Planning History	landscaped setting for the listed Glebe House. The site has an extensive
	planning history and a previous application for housing on the site was
	refused and dismissed at appeal.



L

T



0 0.025 0.05 0.075 0.1 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is within the town of North Berwick.	
Accessibility	There are a range of bus stops within 400m of the site.	
	The site is within 800m of North Berwick railway station which	
	provides rail services to Edinburgh. The site is less than 400m from	
	North Berwick High Street and within walking distance (1600m) of a	
	wide range of town centre facilities and services.	
Exposure	Existing trees and built development to the north provide the site	
	with shelter from northerly winds.	
Aspect	The site is north facing.	
Suitability for	The development of the site for residential use would not result in	
Proposed Use	land use conflicts with surrounding land uses which are primarily	
	residential.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would not align with strategic policy objectives	
objectives and	of steering new development towards the most sustainable	
direction	locations within the city region. However, it is within a settlement	
	that is moderately accessible and provides a wide range of facilities	
	and services. For assessment against other more detailed policy	
	objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site has connections to electricity, gas, water and sewerage	
infrastructure	infrastructure. The site would be served by Castle Moffat Water	
capacity	Treatment Works and North Berwick Waste Water Treatment	
	Works. Castle Moffat WTW has available capacity, and North	
	Berwick WWTW has very limited capacity. Vehicular access could be	
	taken from St Margaret's Road.	
Service	The site is within the catchment of Law Primary School which has no	

infrastructure capacity	capacity. Very limited expansion on the site may be possible. At secondary level the site would be served by North Berwick High School that has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	The site submission states the site could be developed within the LDP period and it would take 1 year to develop the site. However it has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	

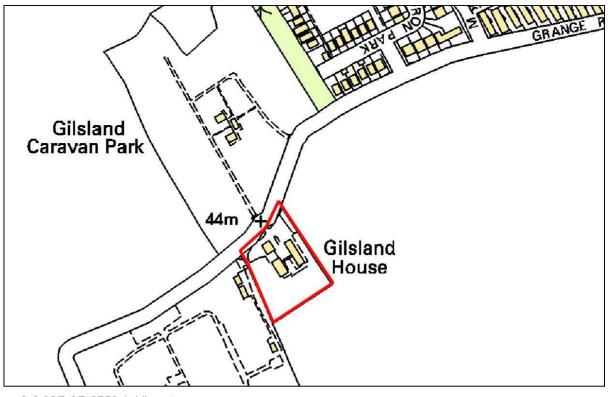




POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?
Flora and Fauna	national or local nature conservation interest. The site's	
	development would not result in the loss of protected trees or	
	woodland. SNH has not raised any concerns. A number of notable	
	species have been recorded within 100m of (but not within) the site	
	including pipistrelle bat, redwing, wheat mud beetle, great crested	
	newt and common swift.	
Population	Depending upon the number of houses proposed, the site could	+
	provide an element of affordable housing to help meet local need.	
	The site has good access to North Berwick town centre, education	
	and community facilities and employment opportunities.	
Human Health	The site is not known to be contaminated. The site has good access	+
	to open space, sports facilities and the core path network to	
	promote active recreation.	
Soil	The development of the site would not result in the loss of prime	0
	agricultural land and rare of carbon rich soils.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	0
	on SEPA's flood map. It is not within a Potentially Vulnerable Area.	
	The site's development would not increase the risk of flooding	

	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment.	
Air	The site is not affected by existing sources of air pollution. The site	0
	has good active travel opportunities and public transport	
	accessibility which will minimise the need to travel by car.	
<b>Climatic Factors</b>	North Berwick is in a less accessible location in regional terms than	o/-
	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site is greenfield protected open space therefore its	0
	development would not make the most efficient use of land	
	resources.	
Cultural	The site is within North Berwick Conservation Area. The field forms	-/?
Heritage	the setting for category B listed Glebe House 60m and any	
	development in it will adversely impact upon its setting and the	
	historical association of the Glebe field with Glebe House. Historic	
	Scotland has commented that the development could change the	
	character of the Conservation Area and a design strategy would be	
	needed which should be based upon a conservation area appraisal in	
	order to allow for a full assessment of any potential impact and	
	change. There is moderate to good potential for unknown	
	archaeological remains on the site. A previous planning application	
	for residential development on the site was refused in 2003, with	
	one of the reasons being the detrimental impact upon the setting of	
	the Glebe House.	
Landscape	The development of the site would impact on the setting of Glebe	-
	House. The site is currently designated as protected open space and	
	its development for housing would result in a loss of visual amenity.	
	There are currently views south from St Margaret's Road towards	
	the sea and rocky outcrops and these views would be obscured by	
	development on the site. There are also a number of trees in and	
	bordering the site.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Gilsland Housing Group within Former Hospital Compound at Newhouse Road	
Site Ref	PM/NK/HSG084	
Source of Site	Agent (Forbes R-S Marr on behalf of Owner (William Macnair)	
Suggestion		
Site Size (ha)	0.6ha	
Current Use	Residential dwellings with common garden ground.	
Proposed Use	Redevelopment of site for new residential units – 5/6 units.	
Summary	Former isolation/fever hospital which has been converted into residential	
Description and	dwellings. The site is bounded by mature trees and bordered to the north,	
Planning History	south and east by allocated housing sites and to the west by Gilsland Holiday	
	Home Park.	



0 0.0250.050.0750.1 kilometres



0 0.025 0.05 0.075 0.1 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is currently outwith the settlement boundary of North	
	Berwick however is well related to it and is bordered by a site under	
	construction for housing	
Accessibility	North Berwick's overall accessibility via public transport to the wider	
	city region and key employment locations as well as health and retail	
	facilities ranks ninth among other settlements in East Lothian and	
	lower than the other five main towns. The site is not within 400m of	
	a bus stop. It is not within 800m of a railway station. The site is	
	within walking distance (1600m) of a range of facilities and services	
	including a primary school, high school, leisure centre and also	
	within walking distance of North Berwick town centre and its range	
	of shops, facilities and services.	
Exposure	Mature trees around the site provide some shelter from northerly	
-	winds.	
Aspect	The site is generally north west facing.	
Suitability for	The site is in residential use at present and its proposed	
Proposed Use	redevelopment for new residential units would therefore be	
	appropriate in land use terms and compatible with adjacent land	
	uses which include a holiday home park and planned residential	
	development (with the Gilsland Caravan site to the north currently	
	under construction).	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would not align with strategic policy objectives	
objectives and	of steering new development towards the most sustainable	
direction	locations within the city region. However, it is outwith a main	
	settlement that is moderately accessible and provides a wide range	

	of facilities and services. For assessment against other more	
	detailed policy objectives see 'Potential Impacts of Development:	
	SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	
infrastructure	North Berwick Waste Water Treatment Works. Castle Moffat WTW	
capacity	has available capacity, and North Berwick WWTW has very limited	
	capacity. The local road network could accommodate additional	
	traffic generated from this proposal, and Grange Road has recently	
	been upgraded to accommodate the Gilsland Caravan site housing	
	development to the north.	
Service	The site is within the catchment of Law Primary School which has no	
infrastructure	capacity. Very limited expansion on the site may be possible. At	
capacity	secondary level the site would be served by North Berwick High	
	School that has no capacity but may be able to expand on the	
	current site but additional land may be necessary from the	
	safeguarded area.	
Deliverability/	The site submission states that the owner would be seeking to	
Effectiveness	redevelop the site in the short term. It is not know whether	
	potential contamination would pose any constraints to	
	development. The number of mature trees on the site may	
	constrain the redevelopment of the site to some extent as they	
	should be retained. It has not yet been established whether there is	
	sufficient infrastructure capacity to serve the development and what	
	the timescales would be for achieving this.	

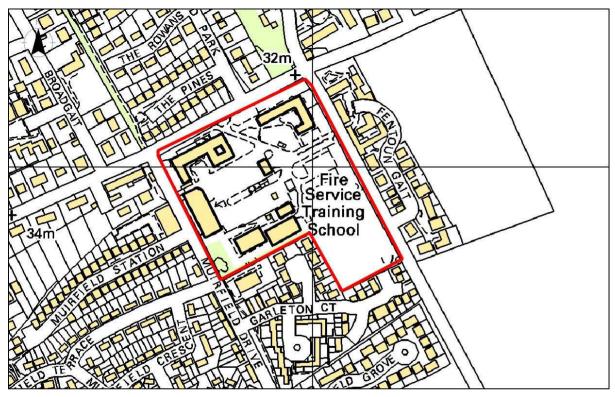




POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?
Flora and Fauna	national or local nature conservation importance. The site's	
	redevelopment would not result in the loss of protected trees or	
	woodland, although may require the removal of some of the	
	unprotected trees within the site. SNH advises that the site does not	
	provide any suitable habitat for SPA species and can be screened out	
	of the Habitats Regulations Appraisal.	
Population	The site's redevelopment would not offer any particular benefits for	+
	the local population, although would be required to deliver an	
	element of affordable housing should 5 or more units be brought	
	forward. The site has reasonable access by active travel to the town	
	centre and a range of facilities, services and employment	
	opportunities.	
Human Health	The site is identified as potentially being contaminated due to its	+
	past use as a hospital. Development may present opportunities to	
	mitigate this. The site is accessible to sports facilities, open space	
Coll	and the Core Path Network.	
Soil	The redevelopment of the site may result in some loss of class 3.1	-
	prime agricultural land. There are no rare or carbon rich soils on this site.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	0
water	on SEPA's flood map. It is not within a Potentially Vulnerable Area.	Ο
	SEPA has not raised any concerns with regards flood risk or potential	
	impact on the water environment.	
Air	The site is unconstrained by existing sources of air, odour or noise	0
,	pollution. The site will benefit from improvements to public	Ŭ
	transport accessibility and active travel routes that will be provided	
	as part of the Gilsland and Mains Farm housing developments and	
	should help minimise the need to travel by car.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-
	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north-west facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The redevelopment of the site would prioritise the use of brownfield	0
	land over greenfield land. It would not however involve the re-use	
	of the existing buildings on site as it is proposed to demolish them	
Cultural	and replace with new build.	0
Heritage	The site does not contain any listed buildings and is not within a Conservation Area. There are no scheduled monuments, gardens	0
TICHLAGE	and designed landscapes or local archaeological sites in the vicinity	
	that would be affected by the redevelopment of the site.	
Landscape	The site is outwith any particularly visually sensitive locations and	o/?
_anascape		•/•

additionally is well screened by mature trees. These trees have	
significant visual amenity and would need to be retained should the	
site be redeveloped, and preferably should remain outside of private	
gardens to prevent encroachment into root protection areas. A	
detailed tree survey would be required.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Gullane Fire Service College	
Site Ref	PM/NK/HSG112	
Source of Site	Identified by Council officers due to closure of Fire Service College	
Suggestion		
Site Size (ha)	4.2ha	
Current Use	Scottish Fire Service College (due for closure)	
Proposed Use	Housing	
Summary	A brownfield site currently in use as a fire service training school. The site	
Description and	contains the 'Marine hotel' dating back to the early 20 <sup>th</sup> century and	
Planning History	subsequent modern buildings. The land is relatively flat, has strong	
	boundaries and is surrounded by predominantly residential development.	



00.026.06.0750.1 kilometres



00.026.06.0750.1 kilometres

SUITABILITY AN	ID DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	Gullane Fire Services College is located towards the Eastern most	
	extremity of Gullane, a town that is situated in close proximity to the	
	coastline, between Aberlady and Dirleton. It is within the current	
	settlement of Gullane, making it well related to existing	
	development.	
Accessibility	Gullane's overall accessibility via public transport to the wider city	
	region and key employment locations as well as health and retail	
	facilities ranks tenth among eleven key settlements in East Lothian.	
	It is therefore less accessible in regional terms than the six main	
	towns and some of the villages located further west. The site is	
	within 400m of a bus stop, the nearest being directly on the	
	perimeter of the site, with numbers 124, 126, 129, x24 and x25 that	
	include half hourly services operating between Edinburgh and North	
	Berwick. The site is not within 800m of a railway station, with the	
	nearest station being Drem, 5.95Km away. The site is within 1600m	
	of a range of local services including Gullane primary school and	
	local shop, community centre, GP and supermarket. The site is	
	within walkable distance (1600m) of Gullane town centre with a	
	limited range of facilities, services and employment opportunities.	
	Perhaps more important is the close proximity to Muirfield Golf	
	Course, offering a suitable location for tourism uses.	
Exposure	The site has little shelter from Northern winds by virtue of	
	topography or vegetation/ woodland. However, existing	
	development North East of the site may provide a small amount of	

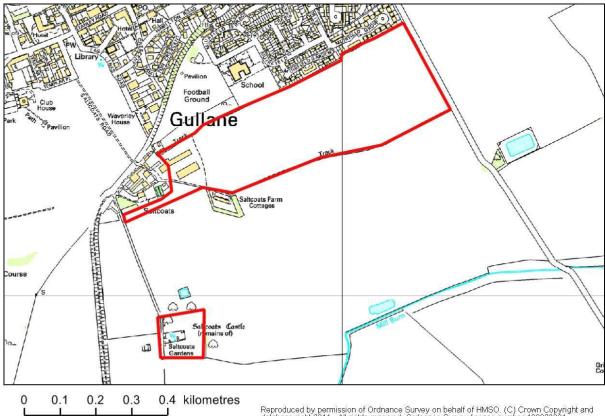
	shelter.	
Aspect	The site is relatively flat with the exception of several landscaped areas containing trees. The site is however generally North East facing.	
Suitability for Proposed Use	The site is physically suitable for the proposed use. The predominant surrounding and adjacent use is residential, so there should be no amenity conflicts caused by development on this site. The site is designated under Local Plan policy ENV1, which seeks to safeguard their residential character and amenity, so any new development, be it housing, tourism or employment would need to take this into account. In the case of tourism and employment, amenity conflict is more likely to occur.	
Fit with strategic policy objectives and direction	The site is outwith the East Lothian SDA as identified within SESplan and its development would therefore not align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. It is within Gullane settlement, which provides a moderate range of facilities and services. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical infrastructure capacity	There are existing accesses from N, E and W sides of the site (A198 Main Street, the C111, and Muirfield Drive). These appear suitable in principle for a new use on the site. No constraints on type of use are foreseen in transportation terms other than for heavy industry (large HGVs). The site is served by Castle Moffat Water Treatment Works and Gullane Waste Water Treatment Works. Castle Moffat WTW has available capacity, and Gullane WWTW has limited capacity	
Service infrastructure capacity	The site is within the catchment of Gullane Primary School, which has limited capacity. There may be potential for further modest expansion on the site but additional land may be required. At secondary level the site would be served by North Berwick High School, which has no capacity but may be able to expand on the current site, but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	There are no known constraints to the development of this land, however, a bat survey should be carried out to determine whether European protected bat species are present in the buildings. Dependent on the findings, there could be implications for the design of new development. It has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	



POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	0
Flora and Fauna	national or local nature conservation interest.	
Population	The site could provide housing, including affordable housing to help	+
	meet local need. The site has reasonable access by public transport	
	to facilities, services and employment opportunities.	
Human Health	The site is not known to be contaminated. It is well connected to the	0
	core path network which gives access to Dirleton and Gullane and	
	there are various public open spaces in the area.	
Soil	The development of the site would not result in the loss of prime	0
	agricultural land and rare or rich carbon soils.	
Water	The site is not within a Potentially Vulnerable Area. It is not within	?
	an area at risk of river, coastal or surface water flooding based on	
	SEPA's flood map. There is potential for the site to increase surface	
	run off and therefore increase the risk of surface floodwater	
	elsewhere in Gullane, however this could be mitigated through	
	careful design and inclusion of SUDS where necessary. SEPA states	
	that an FRA (Flood Risk Assessment) is not required, however a	
	review of the surface water 1 in 200 year flood map shows that	
	there may be flooding issues within the site. May require further	
	investigation.	
Air	Development on the site would not be affected by existing sources	0
	of air pollution. The site has good active travel accessibility to local	
	services and facilities and reasonable public transport accessibility to	
	access town centres and higher level services, however due to the	
	limited range of facilities and employment opportunities locally it is	
	likely that development on the site would still increase the need to	
	travel by private car and result in an increase in emissions.	
<b>Climatic Factors</b>	Gullane is in a less accessible location in regional terms than most	-/
	other East Lothian towns and larger villages and is further from	
	major centres of employment than many other East Lothian	
	settlements, though has a moderate range of local facilities and	
	services. Therefore development of this site would not be focusing	
	development in the most accessible and sustainable locations.	
	However, the site is well positioned to access public transport, active	
	travel routes, as well as local facilities and services. Realistically,	
	however, development on the site would still lead to some increase	
	in car-based journeys and resultant greenhouse gas emissions. The	
	site's aspect would not lend itself well to development that is	
	resource efficient through siting (i.e. solar gain).	
Material Assets	The development of this site would not result in the loss of	0
	greenfield land as redevelopment would make use of brownfield	
	land.	
Cultural	There are no listed buildings within the site boundary, however,	o/?
Heritage	there is one category B listed building (Muirfield lodge) within 22m	
	of the site. The original 'Marine Hotel' building in the NW corner of	
	the site dates from the early 20 <sup>th</sup> century. Although it is not listed, It	
	is of some architectural and historic interest and makes a positive	
	contribution to the streetscape. It would therefore be worthy of	
	retention. There are no scheduled ancient monuments nearby to the	
	site.	

Landscape	The site is a previously developed site within the village of Gullane and its redevelopment would represent consolidation of the existing settlement pattern. The former Marine Hotel building is visible in long distance views of the village, and if removed this would represent the loss of a landmark. If it is retained, the impact of development on the site on the wider landscape would be minimal, subject to design and building heights of any new development. Impacts on the streetscape of the village would be dependent on detailed design and landscaping. The northern and western boundaries of the site are prominent from adjacent roads, while the eastern boundary is quite well-screened by vegetation, and the southern boundary is generally hidden from public view by other development.	o/?	
-----------	---	-----	--

SITE INFORMATION	
Торіс	Comments
Site Name	Saltcoats Field
Site Ref	PM/NK/HSG060
Source of Site	Agent (Wardell Armstrong) on behalf of landowner (Luffness Estate)
Suggestion	
Site Size (ha)	17 ha total, 9 ha proposed development area
Current Use	Agricultural field
Proposed Use	Housing – 250 units
Summary	A large site in arable use bordering the southern edge of Gullane.
Description and	
Planning History	





0 0.1 0.2 0.3 0.4 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outwith the settlement boundary of Gullane but is well related to the village.	
Accessibility	Gullane's overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks tenth among eleven key settlements in East Lothian. It is therefore less accessible in regional terms than the six main towns and some of the villages located further west. The site is not within 400m of a bus stop (approx 600m to nearest stop with half hourly services between Edinburgh and North Berwick). The site is not within 800m of a railway station. The site is within walking distance (1600m) of all the local facilities in Gullane including GP surgery, primary school, shops, post office, sports facilities.	
Exposure	Existing development to the north and a tree belt along part of the northern site boundary provide some shelter from northerly winds.	
Aspect	The site is generally south/south west facing.	
Suitability for Proposed Use	The proposed land use would not result in land use conflicts with existing surrounding land uses which include residential and agricultural.	
Fit with strategic policy objectives and direction	The site is outwith the East Lothian SDA as identified within SESplan and its development would therefore not align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. It is adjacent to a main town that provides a wide range of facilities and services. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	

	-	
infrastructure	and Gullane Waste Water Treatment Works. Castle Moffat WTW has	
capacity	available capacity, and Gullane WWTW has limited capacity.	
	Significant improvement to the C111 (West Road) would be required	
	in order to provide a safe vehicular access for the site including a	
	footway along the whole frontage of the site continuing northwards	
	to the junction with the A198. Additionally there are existing	
	drainage problems on the C111. Providing access along Saltcoats	
	Road would be problematic as it is a private access.	
Service	The site is within the catchment of Gullane primary school which has	
infrastructure	limited capacity, with the potential for further modest expansion on	
capacity	the site may be possible but additional land may be required. At	
	secondary level the site would be served by North Berwick High	
	School that has no capacity but may be able to expand on the	
	current site but additional land may be necessary from the	
	safeguarded area.	
Deliverability/	The site submission states that the development could be	
Effectiveness	implemented in 2014 assuming the LDP is adopted then. The	
	proposer suggests that 90 houses could be built per year. However it	
	has not yet been established whether there is sufficient	
	infrastructure capacity to serve the development and what the	
	timescales would be for achieving this.	



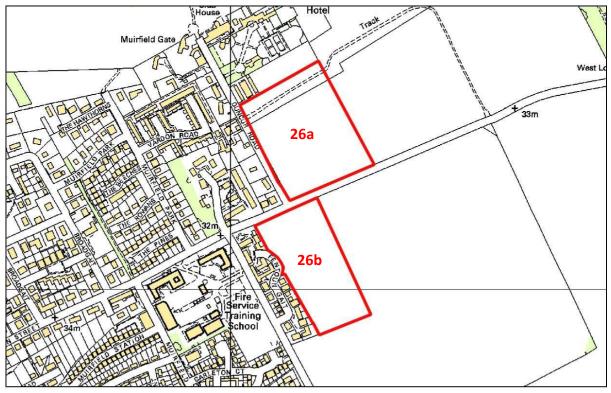




POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. The site's	
	development would not result in the loss of protected trees or	
	woodland. The site is however within 1km of the Firth of Forth SSSI	
	and within 2km of the Firth of Forth SPA. SNH has advised that	
	there are records of SPA birds using the area, there is suitable	
	habitat on the site, and there is potential connectivity to the SPA,	
	therefore the site should be screened in for consideration through	
	the Habitats Regulations Appraisal (HRA) process at this stage.	
	Notable species have been recorded within 100m of the site	
	including the skylark.	
Population	The site submission states that the site could provide an additional	+
1 opulation	5% affordable housing in addition to the 25% required by current	
	planning policy in order to help meet housing need in the local area	
	The draft masterplan submitted states that the development would	
	include playing fields and a large area of open space for the local	
	community. It has reasonable access to local facilities and services	
	by active travel.	
Human Health	The site is not known to be contaminated. The site is well connected	+
Tuttati ficalui	to the core path network and John Muir way, as well as the coast to	- <b>-</b>
	provide opportunities for active travel and recreation. The draft	
	masterplan indicates that pedestrian linkages would be provided to	
	the existing network, and additional playing fields and open space	
Soil	would be provided to provide opportunities for sport and recreation.	
5011	The development of the site would result in some loss of prime	
	agricultural land, mainly class 2. The development of this site may also result in a small loss of rare Brown Calcareous soil.	
Matar		
Water	The site is not shown to be at risk of river or coastal flooding on	0
	SEPA's flood map. It is not within a Potentially Vulnerable Area. The	
	site's development would not increase the risk of flooding	
	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment. Mill Burn is	
	classified as being of 'bad' ecological status by SEPA, and a surface	
	water sewer which crosses the north east of the site discharges into	
	it. The site submission states that further work would be required to	
	ascertain whether the proposed development could discharge into	
A	the existing sewer.	
Air	The development of the site would be unconstrained by existing	0
	sources of air pollution. The site has good active travel accessibility	
	to local facilities and services and reasonable public transport to	
	Edinburgh and North Berwick. However it is still likely that	
	development on the site would lead to an increase in the need to	
	travel by car to access higher level and regional level services.	
Climatic Factors	Gullane is in a less accessible location in regional terms than most	-/
	other East Lothian towns and larger villages and is further from	
	major centres of employment than many other East Lothian	
	settlements, though has a moderate range of local facilities and	
	services. Therefore development of this site would not be focusing	
	development in the most accessible and sustainable locations.	

	However, the site is well positioned to access public transport, active	
	travel routes, as well as local facilities and services. Realistically,	
	however, development on the site would still lead to some increase	
	in car-based journeys and resultant greenhouse gas emissions. The	
	site's south facing aspect does lend itself to development that is	
	resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
indeend voices	resources, being greenfield land of prime agricultural quality and	
	with rare/rich carbon soils.	
Cultural	The western boundary of the site borders Gullane Conservation	-/?
		-/ :
Heritage	Area. Four listed buildings lie approximately 400m to the south of	
	the proposed housing site, one of which is the ruins of Saltcoats	
	Castle which is also a Scheduled Ancient Monument. The proposed	
	housing development would reduce the separation between Gullane	
	and the scheduled monument and Historic Scotland has raised some	
	concerns that the development could impact upon its setting. The	
	site submission proposes that enabling housing development in the	
	large site could be used to fund consolidation work to Saltcoats	
	Castle or potential conversion back into a residential property. The	
	potential impact of the proposed development on heritage assets is	
	therefore at this stage uncertain. Previous evaluation has uncovered	
	remains to the north of the proposed housing site and there are	
	undesignated cropmarks in adjacent fields. There is good potential	
	for unknown archaeological remains in the proposed housing site,	
	and very high potential for unknown remains around the Castle. Pre	
	determination work would be required.	
Landssano	Development of the site would result in the southwards expansion	o/-
Landscape		0/-
	of Gullane into the surrounding open rural landscape, which is	
	within the agricultural plain landscape character area. From the site	
	there are panoramic views to the south which take in the Garleton	
	Hills AGLV, and to the east there is a view of North Berwick Law. To	
	the west glimpses of Gullane Conservation Area can be seen through	
	mature trees. Gullane Millenium woodland forms part of the	
	northern boundary of the site and provides natural screening and	
	enclosure for this part of the site and provides a footpath link into	
	Gullane. The indicative masterplan does not show any landscaping	
	to the south of the proposed housing development, presumably to	
	retain open views, however it is considered that the development	
	would need to be softened with significant mixed species tree and	
	shrub planting.	
<u> </u>		

SITE INFORMATION	
Торіс	Comments
Site Name	Muirfield, Gullane
Site Ref	PM/NK/HSG026a
Source of Site	Agent (Derek Scott Planning) on behalf of Cruden Homes
Suggestion	
Site Size (ha)	4.5 ha
Current Use	Agricultural Land
Proposed Use	Housing
Summary	A greenfield site in agricultural use on the eastern edge of Gullane to the
Description and	south of Greywalls Hotel.
Planning History	





SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outwith the settlement boundary but well related to the	
	existing settlement of Gullane.	
Accessibility	Gullane's overall accessibility via public transport to the wider city	
	region and key employment locations as well as health and retail	
	facilities ranks tenth among eleven key settlements in East Lothian.	
	It is therefore less accessible in regional terms than the six main	
	towns and some of the villages located further west. The site is	
	within 400m of a bus stop with half hourly services operating	
	between Edinburgh and North Berwick. The site is not within 800m	
	of a railway station, but is within 1600m of facilities and services in	
	Gullane which include a village hall, post office, sports clubs and	
	local shops.	
Exposure	The site has good shelter from northerly winds through its	
	topography and existing development to the north.	
Aspect	The site is generally south facing.	
Suitability for	The development of the site for housing would not result in land use	
Proposed Use	conflicts with surrounding land uses which include agricultural land,	
	residential development and a hotel.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is adjacent to a main	
	town that provides a moderate range of facilities and services. For	
	assessment against other more detailed policy objectives see	

tial Impacts of Development: SEA'.	
e would be served by Castle Moffat Water Treatment Works	
ullane Waste Water Treatment Works. Castle Moffat WTW has	
ble capacity, and Gullane WWTW has limited capacity. Whilst	
lar access could physically be gained from Duncur Road, in	
this would be problematic as it is a private road. Access	
y from the A198 would not be permitted as the junction	
be too close to Duncur Road. Footways would need to be	
ed.	
e is within the catchment of Gullane primary school which has	
l capacity. There may be potential for further modest	
sion on the site but additional land may be required. At	
dary level the site would be served by North Berwick High	
that has no capacity but may be able to expand on the	
t site but additional land may be necessary from the	
arded area.	
e submission states that site is effective and capable of	
liate development. However, it has not yet been established	
er there is sufficient infrastructure capacity to serve the	
pment and what the timescales would be for achieving this.	
	Allane Waste Water Treatment Works. Castle Moffat WTW has bele capacity, and Gullane WWTW has limited capacity. Whilst lar access could physically be gained from Duncur Road, in this would be problematic as it is a private road. Access y from the A198 would not be permitted as the junction be too close to Duncur Road. Footways would need to be ed. the is within the catchment of Gullane primary school which has d capacity. There may be potential for further modest sion on the site but additional land may be required. At dary level the site would be served by North Berwick High that has no capacity but may be able to expand on the t site but additional land may be necessary from the harded area. the submission states that site is effective and capable of diate development. However, it has not yet been established er there is sufficient infrastructure capacity to serve the poment and what the timescales would be for achieving this.



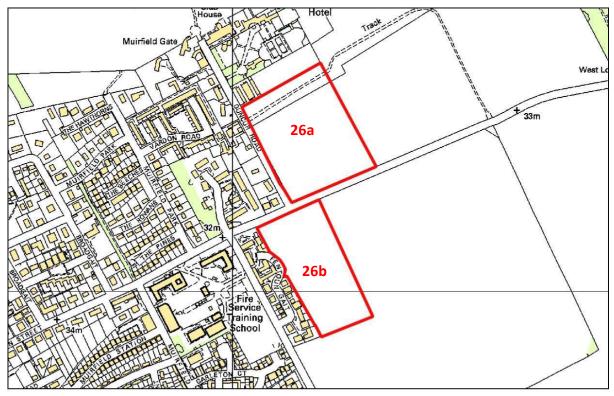




POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation interest but is within the main	
	goose feeding area as identified in East Lothian's wind turbine	
	guidance. The site is approximately 1.5km from the Firth of Forth	
	SSSI and SPA and is screened in to the HRA process at this stage. The	
	site's development would not result in the loss of protected trees or	
	woodland. SNH has not raised any specific concerns with regards	
	impacts on biodiversity, flora and fauna.	
Population	The site could provide affordable housing to help meet local need.	+
	The site has reasonable access by public transport and active travel	
	to facilities, services and employment opportunities.	
Human Health	The site is not known to be contaminated. The site has good access	+
	to open space and the core path network and the John Muir Way	
	pass along the southern boundary, providing opportunities for active	
	travel and recreation.	
Soil	The development of the site would result in some loss of class 3.1	
	prime agricultural land and some loss of rare Brown Calcareous soils.	
Water	The site is not shown to be at risk of river or coastal flooding on	0
	SEPA's flood map. It is not within a Potentially Vulnerable Area. The	
	site's development would not increase the risk of flooding	
	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment.	
Air	Development on the site would not be affected by existing sources	0
	of air pollution. The site has good active travel accessibility to local	
	services and facilities and reasonable public transport accessibility to	
	access town centres and higher level services, however due to the	
	limited range of facilities and employment opportunities locally it is	
	likely that development on the site would still increase the need to	
	travel by private car and result in an increase in emissions.	
<b>Climatic Factors</b>	Gullane is in a less accessible location in regional terms than most	-/
	other East Lothian towns and larger villages and is further from	
	major centres of employment than many other East Lothian	
	settlements, though has a moderate range of local facilities and	
	services. Therefore development of this site would not be focusing	
	development in the most accessible and sustainable locations.	
	However, the site is well positioned to access public transport, active	
	travel routes, as well as local facilities and services. Realistically,	
	however, development on the site would still lead to some increase	
	in car-based journeys and resultant greenhouse gas emissions. The	
	site's south facing aspect does lend itself to development that is	
	resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
	resources, being greenfield land of prime agricultural quality and	
	with rare/rich carbon soils.	
Cultural	The site is immediately to the south of Greywalls (High Walls)	-
Heritage	Garden/Designed Landscape and a number of listed buildings are in	
	close proximity to the north including the category A listed	
	Greywalls hotel, lodges, gates and walls, and the category A listed	
	Muirfield Gate and Gatehouse/garage 150m north of the site. The	
	Inventory of Gardens and Designed Landscapes in Scotland explains	

	that open views south from the gardens across to the Garleton Hills and Lammermuirs were intentionally framed and form the principal vistas from the gardens. Development of housing on this site would adversely impact upon views from Greywalls southwards and resultantly harm the setting of the listed building and garden and	
	designed landscape. The land is currently under cultivation and	
	there is moderate to good potential for unknown archaeological remains.	
Landscape	The site is within the North Berwick Plain landscape character area as identified in the Lothians Landscape Character Assessment. The site is exposed arable farmland to the south of Greywalls Hotel and designed garden. Duncur Road is a private access road and forms the west boundary of the site and there is a metal post and wire fence defining the boundary. The busy A198 defines the south boundary of the site. There are no natural boundary features on the site apart from a short section of mature managed beech hedge at the northwest corner of the site. This hedge screens a sheltered parking area associated with Muirfield Golf links. Development on the site would harm the setting of the Greywalls Garden and Designed Landscape, by impacting upon key views outwards to the surrounding countryside to the south. Development of the site would also result in intrusion into the rural landscape and would disregard the existing well defined settlement boundary of Gullane, SNH has raised concerns with regards this.	

SITE INFORMATION	N
Торіс	Comments
Site Name	Muirfield, Gullane
Site Ref	PM/NK/HSG026b
Source of Site	Agent (Derek Scott Planning) on behalf of Cruden Homes
Suggestion	
Site Size (ha)	3.5 ha
Current Use	Agricultural Land
Proposed Use	Housing
Summary	A greenfield site in agricultural use on the eastern edge of Gullane adjacent to
Description and	existing residential development at Fentoun Gait to the south of the A198.
Planning History	





	D DELIVERABILITY OF SITE	Conne
Topic	Assessment	Score
Location	The site is outwith the settlement boundary but well related to the	
	existing settlement of Gullane.	
Accessibility	Gullane's overall accessibility via public transport to the wider city	
	region and key employment locations as well as health and retail	
	facilities ranks tenth among eleven key settlements in East Lothian.	
	It is therefore less accessible in regional terms than the six main	
	towns and some of the villages located further west. The site is	
	within 400m of a bus stop with half hourly services operating	
	between Edinburgh and North Berwick. The site is not within 800m	
	of a railway station. The site is within 1600m of facilities and services	
	in Gullane which include a village hall, post office, sports clubs and	
	local shops.	
Exposure	The site has good shelter from northerly winds through its	
	topography and existing development to the north.	
Aspect	The site is generally south facing.	
Suitability for	The development of the site for housing would not result in land use	
Proposed Use	conflicts with surrounding land uses which include agricultural land,	
	residential development and a hotel.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is adjacent to a main	
	town that provides a wide range of facilities and services. For	
	assessment against other more detailed policy objectives see	

[		
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Gullane Waste Water Treatment Works. Castle Moffat WTW has	
capacity	available capacity, and Gullane WWTW has limited capacity.	
	Vehicular access could only be taken from Fentoun Gait, which is	
	currently a quiet cul-de-sac with a footway on only the west side, so	
	access through this development may not be desirable.	
Service	The site is within the catchment of Gullane Primary School which has	
infrastructure	limited capacity. There may be potential for further modest	
capacity	expansion on the site but additional land may be required. At	
	secondary level the site would be served by North Berwick High	
	School that has no capacity but may be able to expand on the	
	current site but additional land may be necessary from the	
	safeguarded area.	
Deliverability/	The site submission states that site is effective and capable of	
Effectiveness	immediate development, however it has not yet been established	
	whether there is sufficient infrastructure capacity to serve the	
	development and what the timescales would be for achieving this.	

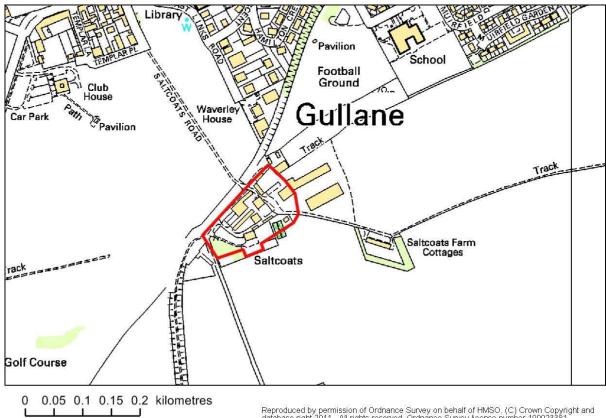




POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation interest but is within the main goose feeding area as identified in East Lothian's wind turbine guidance. It is approximately 1.5km from the Firth of Forth SSSI and SPA and is screened in to the HRA process at this stage. The site's development would not result in the loss of protected trees or woodland. SNH has not raised any specific concerns with regards impacts on biodiversity, flora and fauna.	o/?*
Population	The site could provide an element affordable housing to help meet	+

Г		
	local need. The site has reasonable access by public transport and	
	active travel to facilities, services and employment opportunities.	
Human Health	The site is not known to be contaminated. The site has good access	+
	to open space and the core path network and the John Muir Way	
	pass along the northern boundary, providing opportunities for active	
	travel and recreation.	
Soil	The development of the site would result in some loss of class 2 and	-
	3.1 prime agricultural land. There are no rare or carbon rich soils on	
	this site.	
Water	The site is not shown to be at risk of river or coastal flooding on	0
	SEPA's flood map. It is not within a Potentially Vulnerable Area. The	
	site's development would not increase the risk of flooding	
	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment.	
Air	Development on the site would not be affected by existing sources	0
	of air pollution. The site has good active travel accessibility to local	
	services and facilities and reasonable public transport accessibility to	
	access town centres and higher level services, however due to the	
	limited range of facilities and employment opportunities locally it is	
	likely that development on the site would still increase the need to	
	travel by private car and result in an increase in emissions.	
<b>Climatic Factors</b>	Gullane is in a less accessible location in regional terms than most	-/
	other East Lothian towns and larger villages and is further from	
	major centres of employment than many other East Lothian	
	settlements, though has a moderate range of local facilities and	
	services. Therefore development of this site would not be focusing	
	development in the most accessible and sustainable locations.	
	However, the site is well positioned to access public transport, active	
	travel routes, as well as local facilities and services. Realistically,	
	however, development on the site would still lead to some increase	
	in car-based journeys and resultant greenhouse gas emissions. The	
	site's south facing aspect does lend itself to development that is	
	resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	_
	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is not within a Conservation Area. Category B listed	o/-/?
Heritage	Muirfield Lodge is located 50m to the north west of the site. The	
0	site is in close proximity to the Grey Walls Garden and Designed	
	Landscape and there could be impacts on key views from this area.	
Landscape	The site is within the North Berwick Plain landscape character area	-/?
	as identified in the Lothians Landscape Character Assessment. It is	
	arable land with a southern aspect and is set lower down than the	
	A198 from which it is separated by stone wall and mature trees. A	
	property known as The Old Farm House (at the corner of Duncur	
	Road and the A198) overlooks the site. A double row of mid-aged	
	pine trees forms the eastern boundary of the site and a mature	
	mixed shelter belt forms the south boundary of the site and a mature	
	Fentoun Gait and Muirfield Steading back onto the western	
	boundary of the site and are higher in elevation than the site. In	
	order to mitigate landscape impacts arising from encroachment of	
	built development onto farmland, native species hedgerow and	
	trees would be required to soften the edges of the development.	

SITE INFORMATION	N
Торіс	Comments
Site Name	Land at Morin Builders yard, Gullane
Site Ref	PM/NK/OTH006
Source of Site	Agent (PPCA) on behalf on landowner (Morin Builders Yard, Gullane)
Suggestion	
Site Size (ha)	0.1ha
Current Use	Described as a builders' yard but the submitted boundary relates largely to
	Saltcoats farm steading
Proposed Use	Inclusion within the settlement boundary of Gullane.
Summary	An area on the southern edge of Gullane comprising a builder's yard with
Description and	storage building, a derelict farm steading, converted agricultural buildings to
Planning History	form residential dwellings, two detached residential properties and a number
	of storage buildings and sheds.





0 0.0250.050.075 0.1 kilometres

Торіс	Assessment	Score
Location	The site is located adjacent to Gullane but is outside the settlement boundary	
Accessibility	<ul> <li>Gullane's overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks tenth among eleven key settlements in East Lothian. It is therefore less accessible in regional terms than the six main towns and some of the villages located further west.</li> <li>The site is accessed along a single lane track. It is not within 400m of a bus stop (only just over the threshold at 430m) or 800m of a railway station. It is within walking distance (1600m) of the facilities and services in Gullane.</li> </ul>	
Exposure	Existing development provides the site with a degree of shelter from northerly winds but would be dependable on the maintenance of these buildings. The site is relatively exposed to the north due to lack the lack of vegetation and natural boundaries.	
Aspect	The site is generally south east facing.	
Suitability for Proposed Use	A specific use has not been proposed for the site, as the proposal is for an alteration to the settlement boundary to include the site. Presumably the intention may be to promote residential development within the site. The site itself currently has a mix of uses and is bordered by agricultural uses and a golf course.	
Fit with strategic policy objectives and direction	The site is outwith the East Lothian SDA as identified within SESplan and its development would therefore not align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. It is also adjacent to a main town that provides a wide range of facilities and services. For	

assessment against other more detailed policy objectives see	
'Potential Impacts of Development: SEA'.	
The site is accessed by a narrow road from the north through	
Gullane Links golf course, or a rutted farm track to the south,	
therefore if the site became part of the settlement and subject to	
further built development, upgrades would likely be necessary.	
The site is served by Castle Moffat Water Treatment Works and	
Gullane Waste Water Treatment Works. Castle Moffat WTW has	
available capacity, and Gullane WWTW has limited capacity.	
Improvements to Saltcoats Road and its junction with Templar Place	
would be required to enable development on the site. However	
there are currently issues with the Golf Club with regards	
improvements which are required as a condition of the planning	
permission for the steading conversion	
Should housing be proposed on the site at a later date, the site is	
within the catchment of Gullane Primary School which has limited	
capacity. There may be potential for further modest expansion on	
the site but additional land may be required. At secondary level the	
site would be served by North Berwick High School that has no	
capacity but may be able to expand on the current site but	
additional land may be necessary from the safeguarded area.	
The proposal is for a boundary change and is not proposing built	
development at this stage, however it has not yet been established	
whether there is sufficient infrastructure capacity to serve the	
boundary change and what the timescales would be for achieving	
this. Current issues with regards to upgrades to Saltcoats Road	
would need to be resolved before any development could take place	
in future.	
	'Potential Impacts of Development: SEA'. The site is accessed by a narrow road from the north through Gullane Links golf course, or a rutted farm track to the south, therefore if the site became part of the settlement and subject to further built development, upgrades would likely be necessary. The site is served by Castle Moffat Water Treatment Works and Gullane Waste Water Treatment Works. Castle Moffat WTW has available capacity, and Gullane WWTW has limited capacity. Improvements to Saltcoats Road and its junction with Templar Place would be required to enable development on the site. However there are currently issues with the Golf Club with regards improvements which are required as a condition of the planning permission for the steading conversion Should housing be proposed on the site at a later date, the site is within the catchment of Gullane Primary School which has limited capacity. There may be potential for further modest expansion on the site but additional land may be required. At secondary level the site would be served by North Berwick High School that has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area. The proposal is for a boundary change and is not proposing built development at this stage, however it has not yet been established whether there is sufficient infrastructure capacity to serve the boundary change and what the timescales would be for achieving this. Current issues with regards to upgrades to Saltcoats Road would need to be resolved before any development could take place









TopicCommentsScoreBiodiversity, Flora and FaunaThe site is not within any international, national or local areas designated for their nature conservation importance. Priority habitat borders the north western site of the site (comprising of neutral grassland and dune grassland). There are no protected trees or woodland within the site. Notable species have been recorded within 100m of the site including the skylark.0/?PopulationThe potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.?/+Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation/?SoilThe development of the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.oWaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is not shown to pervices, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.oClimatic FactorsGullane is in a less accessible location in regional terms than mo	POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Biodiversity, Flora and Fauna       The site is not within any international, national or local areas designated for their nature conservation importance. Priority habitat borders the north western site of the site (comprising of neutral grassland and dune grassland). There are no protected trees or woodland within the site. Notable species have been recorded within 100m of the site including the skylark. <b>?/</b> Population       The potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel. <b>?/</b> Human Health       The site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation. <b>*/</b> Soil       The site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment. <b>o</b> Air       The site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and engotyperturities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.			Score
Flora and Faunadesignated for their nature conservation importance. Priority habitat borders the north western site of the site (comprising of neutral grassland and dune grassland). There are no protected trees or woodland within the site. Notable species have been recorded within 100m of the site including the skylark.?/+PopulationThe potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.?/+Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation/?SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.oWaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the sit	•	The site is not within any international, national or local areas	o/?
habitat borders the north western site of the site (comprising of neutral grassland and dune grassland). There are no protected trees or woodland within the site. Notable species have been recorded within 100m of the site including the skylark.?/+PopulationThe potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.?/+Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation/?SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.oWaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/	•		
neutral grassland and dune grassland). There are no protected trees or woodland within the site. Notable species have been recorded within 100m of the site including the skylark.?/+PopulationThe potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.?/+Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.+SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.oWaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
or woodland within the site. Notable species have been recorded within 100m of the site including the skylark.PopulationThe potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.?/+Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.+SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.•WaterThe site is not shown to be at risk of river or coastal flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.•AirThe site is unconstrained by existing sources of air pollution. The site has good access town calcress biblity to access town centres and reasonable public transport accessibility to access the neated of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.•/			
within 100m of the site including the skylark.PopulationThe potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.?/+Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.+SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.oWaterThe site is not shown to be at risk of river or coastal flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
PopulationThe potential benefits of future development on the site for the local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.?/+Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.+SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed/?WaterThe site is not shown to be at risk of river or coastal flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good accive travel accessibility to access town centres and higher level services, however due to the limited range of facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/		•	
local population are unknown as no specific use has been proposed at this stage. However the site has reasonable access to local facilities and services through active travel.Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.+SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed/?WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/	Population		?/+
at this stage. However the site has reasonable access to local facilities and services through active travel.Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flood risk or impact on the ecological status of the water environment.AirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.Climatic FactorsGullane is in a less accessible location in regional terms than most	opulation		•7 •
facilities and services through active travel.Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
Human HealthThe site is not known to be contaminated. The site has good access to open space and the core path network passes through the site presenting opportunities for active travel and recreation.+SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed/?WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
to open space and the core path network passes through the site presenting opportunities for active travel and recreation.SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed/?WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/	Human Hoalth		<u>т</u>
presenting opportunities for active travel and recreation.SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed/?WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/	пипан пеанн	-	- <b>-</b>
SoilThe development of the site may result in some loss of class 3.1 prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed/?WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
prime agricultural land and rare Brown Calcareous soil. However the sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.•••••••••••••••••••••••••••••••••	C - :		/2
sites inclusion within the settlement boundary and possible resultant redevelopment may not contribute to this loss as the site is previously developed.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/	2011		-/?
resultant redevelopment may not contribute to this loss as the site is previously developed.oWaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.oClimatic FactorsGullane is in a less accessible location in regional terms than most-/			
previously developed.oWaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.oAirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/	Water		0
elsewhere.SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/			
the ecological status of the water environment.AirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/Climatic FactorsGullane is in a less accessible location in regional terms than most-/			
AirThe site is unconstrained by existing sources of air pollution. The site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.•Climatic FactorsGullane is in a less accessible location in regional terms than most-/			
site has good active travel accessibility to local services and facilities and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.Climatic FactorsGullane is in a less accessible location in regional terms than most			
and reasonable public transport accessibility to access town centres and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.Climatic FactorsGullane is in a less accessible location in regional terms than most	Air		0
and higher level services, however due to the limited range of facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions/Climatic FactorsGullane is in a less accessible location in regional terms than most-/		site has good active travel accessibility to local services and facilities	
facilities and employment opportunities locally it is likely that development on the site would still increase the need to travel by private car and result in an increase in emissions.facilitiesClimatic FactorsGullane is in a less accessible location in regional terms than most-/		and reasonable public transport accessibility to access town centres	
development on the site would still increase the need to travel by private car and result in an increase in emissions.Climatic FactorsGullane is in a less accessible location in regional terms than most-/		and higher level services, however due to the limited range of	
private car and result in an increase in emissions.       Image: Climatic Factors         Climatic Factors       Gullane is in a less accessible location in regional terms than most		facilities and employment opportunities locally it is likely that	
Climatic Factors Gullane is in a less accessible location in regional terms than most -/		development on the site would still increase the need to travel by	
		private car and result in an increase in emissions.	
other Fact Lothian towns and larger villages and is further from	<b>Climatic Factors</b>	Gullane is in a less accessible location in regional terms than most	-/
other East Lothian towns and larger villages and is further from		other East Lothian towns and larger villages and is further from	
major centres of employment than many other East Lothian		major centres of employment than many other East Lothian	
settlements, though has a moderate range of local facilities and		settlements, though has a moderate range of local facilities and	
services. Therefore development of this site would not be focusing		services. Therefore development of this site would not be focusing	
development in the most accessible and sustainable locations.			
However, the site is well positioned to access public transport, active		•	
travel routes, as well as local facilities and services. Realistically,			
however, development on the site would still lead to some increase			
in car-based journeys and resultant greenhouse gas emissions. The			

	site's aspect lends itself well to development that is resource	
Natarial Assata	efficient through siting (i.e. solar gain).	
Material Assets	The site is previously developed land and therefore any future	
	development on the site would be making an efficient use of land.	
	However the current DC1 designation of the site would still allow for	
	the re-use of the existing buildings, and retaining the current	
	designation offers more protection for the retention and re-use of the buildings on site than if it became part of the established	
	settlement. However an area of prime agricultural land and	
Cultural	rare/carbon rich soils would be lost. The site is within Gullane Conservation Area. Historic Scotland has	/2
Cultural		-/?
Heritage	commented that further development of the site could affect the character of the Conservation Area and an assessment would be	
	needed to properly assess such impacts. The redundant steading	
	buildings, whilst not listed, are still of architectural merit and	
	contribute to the character of the Conservation Area and should be	
	retained. The site has previously been recorded by a historic	
	building survey. There is good potential for unknown archaeological	
	remains.	
Landscape	The site is surrounded by agricultural land and the golf course to the	-/?
Lanuscape	north west. The northern boundary is bound by a Core Path (which	<i>.</i>
	is also the john Muir Way) and the site is highly visible from the core	
	paths which approach from surrounding countryside and from	
	Gullane itself. On the approach into Gullane along the A198 there	
	are extensive views across the town and surrounding countryside to	
	the south. Within these views the site is clearly visible and is	
	perceived to be a farm settlement that is separate to the built extent	
	of Gullane and is not read in the landscape as being part of Gullane	
	itself. Redefining the settlement boundary to incorporate the site	
	would therefore not be logical in landscape terms. The inclusion of	
	the site within the settlement boundary could result in development	
	being proposed that changes the character of the site from its	
	present rural character into a more urban form and this would	
	impact upon the views towards the site from the surrounding	
	landscape, and change the way the site is currently read as part of	
	the rural landscape. There are mature trees within the steading	
	complex, as well as along and adjacent to the southern boundary of	
	the site and these have significant visual amenity and are an integral	
	part of the setting and landscape character of the area. Natural	
	stone walls are also an important feature of the site and would need	
	to be retained.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Gullane Rural Affordable Housing Option	
Site Ref	PM/NK/HSG088	
Source of Site	Rural affordable housing site option selected for consideration by the Council.	
Suggestion		
Site Size (ha)	0.88ha	
Current Use	Agricultural land	
Proposed Use	Affordable housing	
Summary	A small greenfield site on the south eastern edge of Gullane to be considered	
Description and	as a potential affordable housing site for the local population.	
Planning History		



J



0 25 50 75 100 metres

	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outwith the existing settlement boundary of Gullane but	
	is well related to the village, being adjacent to existing housing on its northern and western sides.	
Accessibility	Gullane's overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks tenth among eleven key settlements in East Lothian. It is therefore less accessible in regional terms than the six main	
	towns and some of the villages located further west. The site is within 400m of a bus stop which provides a half hourly service between Edinburgh and North Berwick. The site is not within 800 m of a railway station. The site is within walking distance (1600m) of a	
	range of local facilities and services including shops, post office, GP surgery, library and primary school.	
Exposure	Existing development to the north of the site offers some protection from northerly winds.	
Aspect	The site is gently undulating, the northern part of the site is generally north/north east facing and the southern half is east/south east facing.	
Suitability for	The site is generally suitable for housing and would not result in	
Proposed Use	conflict with adjacent land uses which are residential and arable agricultural land.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	

direction	sustainable locations within the city region. It is also adjacent to a	
	main town that provides a wide range of facilities and services. For	
	assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Gullane Waste Water Treatment Works. Castle Moffat WTW has	
capacity	available capacity, and Gullane WWTW has limited capacity. There	
	are constraints in providing acceptable vehicular access to the site	
	without significant upgrades to the C111. A footpath would be	
	needed over the full frontage of the site to continue northwards to	
	the A198.	
Service	The site is within the catchment of Gullane primary school which has	
infrastructure	limited capacity. There may be potential for further modest	
capacity	expansion on the site but additional land may be required. At	
	secondary level the site would be served by North Berwick High	
	School that has no capacity but may be able to expand on the	
	current site but additional land may be necessary from the	
	safeguarded area.	
Deliverability/	It has not yet been established whether there is sufficient	
Effectiveness	infrastructure capacity to serve the development and what the	
	timescales would be for achieving this.	

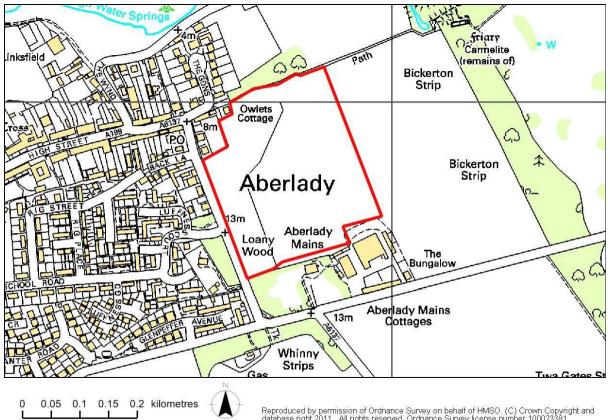




POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. The development	
	of the site would not result in the loss of any protected trees or	
	woodland. The site is within 2km of the First of Forth SPA, Ramsar	
	and SSSI. SNH has advised that there are records of SPA birds using	
	the area, there is suitable habitat on the site, and there is potential	
	connectivity to the SPA, therefore the site should be screened in for	
	consideration through the Habitats Regulations Appraisal (HRA)	
	process at this stage.	
Population	The site would provide affordable housing to help meet local need.	+

The site has reasonable access by public transport and active travel to a town centre, education and community facilities and employment opportunities.Iman HealthThe site is not known to be contaminated. The site has good access to existing open space and facilities including a football ground, bowling green, tennis courts and golf courses. It is also within 400m of the Core Path network which provides opportunities for active	
employment opportunities.Iman HealthThe site is not known to be contaminated. The site has good access to existing open space and facilities including a football ground, bowling green, tennis courts and golf courses. It is also within 400m	
Iman HealthThe site is not known to be contaminated. The site has good access to existing open space and facilities including a football ground, bowling green, tennis courts and golf courses. It is also within 400m	
to existing open space and facilities including a football ground, bowling green, tennis courts and golf courses. It is also within 400m	
bowling green, tennis courts and golf courses. It is also within 400m	•
of the Core Path network which provides opportunities for active	
travel and recreation.	
il The development of the site would result in some loss of class 2 -	
prime agricultural land. There are no rare or carbon rich soils on this	
site.	
ater The site is not shown to be at risk of river or coastal flooding on <b>o</b>	)
SEPA's flood map. It is not within a Potentially Vulnerable Area.	
SEPA has not raised any concerns with regards flood risk or impact	
on the water environment.	
The development of the site would be unconstrained by existing <b>o</b>	)
sources of air pollution. The site has good active travel accessibility	
to local facilities and services and reasonable public transport to	
Edinburgh and North Berwick. However it is still likely that	
development on the site would lead to an increase in the need to	
travel by car to access regional level services.	
matic Factors Gullane is in a less accessible location in regional terms than most -/·	
other East Lothian towns and larger villages and is further from	
major centres of employment than many other East Lothian	
settlements, though has a moderate range of local facilities and	
services. Therefore development of this site would not be focusing	
development in the most accessible and sustainable locations.	
However, the site is well positioned to access public transport, active	
travel routes, as well as local facilities and services. Realistically,	
however, development on the site would still lead to some increase	
in car-based journeys and resultant greenhouse gas emissions. The	
site's aspect would not lend itself well to development that is	
resource efficient through siting (i.e. solar gain).	
aterial Assets The site's development would not make efficient use of land and	
resources, being greenfield land of prime agricultural quality.	
IturalThe site is not within a Conservation Area and there are no listedo	)
eritage buildings or scheduled monuments on the site or in close proximity.	
ndscape The development of the site would result in the extension of the <b>o</b> /	<b>'</b> -
built extent of Gullane into surrounding countryside. The	
surrounding landscape character is flat arable land and there are	
long distance views from the site eastwards towards North Berwick	
Law. The site has a post and wire fence with a mid-aged tree lined	
boundary (consisting of birch, beech Oak and lime) that runs parallel	
to the road along the west of the site. These trees screen views to	
and from the site and should be retained as they provide a well	
established landscape feature that would help integrate the housing	
into the adjacent rural landscape. This boundary treatment would	
need to be extended around the proposed boundary of the site to	
the south and east as there are currently no boundaries to the	

SITE INFORMATION	Ν
Торіс	Comments
Site Name	Bickerton Field, Aberlady
Site Ref	PM/NK/HSG006
Source of Site	Agent (Wardell Armstrong) on behalf of landowner (Luffness Estate)
Suggestion	
Site Size (ha)	6.7 ha
Current Use	Agricultural land
Proposed Use	Housing – up to 60 units
Summary	A mostly flat, greenfield site currently in agricultural use on the eastern edge
Description and	of Aberlady.
Planning History	





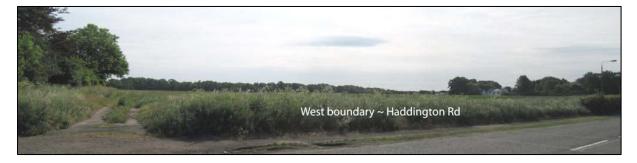
0 0.05 0.1 0.15 0.2 kilometres

Торіс	DELIVERABILITY OF SITE Assessment	Score		
Location	The site is well related to Aberlady, but is outside the current settlement boundary.			
Accessibility	The site is within 400m of the nearest bus stop but the service from that stop is less than hourly. The frequent half hourly bus service between North Berwick and Edinburgh serves a bus stop approximately 500m from the site. The site is not within 800m of a rail station. The site is within walking distance (1600m) of Aberlady's local facilities and services including the primary school, post office and local shops.			
Exposure	The tree belt along the northern boundary provides an element of shelter for part of the site from northerly winds.			
Aspect	The site is generally north/north west facing.			
Suitability for Proposed Use	The site is generally suitable for housing and would not result in conflicts with surrounding uses which include arable agricultural land and residential.			
Fit with strategic policy objectives and direction	The site is outwith the East Lothian SDA as identified within SESplan and its development would therefore not align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. It is also adjacent to a settlement that provides a wide range of facilities and services. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.			
Physical infrastructure capacity	The site would be served by Castle Moffat Water Treatment Works and Gullane Waste Water Treatment Works. Castle Moffat WTW has available capacity, and Gullane WWTW has limited capacity.			

	Highways access could be provided from Haddington Road and there would be sufficient capacity on the local highways to accommodate traffic generated from the site. Upgraded footpaths would be required along Haddington Road and pedestrian refuge islands would be beneficial to enable a safer route to the primary school.	
Service infrastructure capacity	The site is within the catchment of Aberlady Primary School which has limited capacity. There may be potential for further modest expansion on the site. At secondary level the site would be served by North Berwick High School that has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	The site submission states that the site could be developed in 2014/15, within 6 months of planning permission being granted, and would take 1 year to complete. The submission indicates that there are no physical infrastructure constraints however it has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this. It would be necessary to re-route the BT infrastructure at the northern end of the site however this would not inhibit development. The indicative masterplan has been designed to take account of the location of gas, water and electricity services and the open space has been designed in areas above foul and surface water sewer pipes.	







POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance but is within 200m	
	of the Firth of Forth SSSI, Ramsar and SPA and Aberlady Bay nature	
	reserve. SNH has advised that there are records of SPA birds using	
	the area, there is suitable habitat on the site, and there is potential	
	connectivity to the SPA, therefore the site should be screened in for	
	consideration through the Habitats Regulations Appraisal (HRA)	
	process at this stage. The site's development would not result in the	
	loss of protected trees or woodland, although a TPO tree belt runs	
	along part of the northern boundary of the site. Notable species	
	have been recorded within 100m of the site including the Kentish	
	snail. The indicative masterplan suggests that the biodiversity of the	
	site could be enhanced by extending existing hedgerows and	
	including areas of tree and shrub planting and species rich grassland.	
Population	The site would provide a proportion of affordable housing to help	+
	meet need in the local area. The site has good active travel	
	accessibility to local community facilities, and reasonable public	
	transport accessibility to town centres and employment	
	opportunities in North Berwick and Edinburgh.	
Human Health	The site is not known to be contaminated. The site is reasonably	+
	accessible to the core paths network, and close to the coast which	
	provides recreation opportunities. The indicative masterplan also	
	indicates that the development could provide a village green space	
	and a large area of amenity open space with footpath links to	
	provide opportunities for recreation.	
Soil	The development of the site would result in some loss of class 1	-
	prime agricultural land. There are no rare of carbon rich soils on this	
	site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map, but is close to an area at medium risk of coastal	
	flooding. The site will potentially require a flood risk assessment.	
	SEPA has stated that it is likely that the height difference between	
	the flood zone and site will reduce the flood risk. The site is within	
	Potentially Vulnerable Area 10/23. SEPA has no concerns about the	
	impact on the water environment.	
Air	The site is unconstrained by existing sources of air pollution.	0
	Notwithstanding the fact that the site has reasonable public	
	transport accessibility it is still likely that development of housing on	
	the site would increase the need to travel by car to access higher	
	level services and employment opportunities.	
<b>Climatic Factors</b>	North Berwick is in a less accessible location in regional terms than	-/
	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	

	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
Waterial Assets		
Cultural	resources, being greenfield land of prime agricultural quality.	/2
	The site is within Aberlady Conservation Area and is in close	-/?
Heritage	proximity to numerous listed buildings. It is also within the vicinity of	
	Luffness & Gosford House Garden and Designed Landscapes. The	
	development of the site could impact upon the character of the	
	Conservation Area although any negative impacts could be mitigated	
	through high quality and responsive design. The land is currently	
	under arable cultivation and within 400m of Luffness Friary	
	Scheduled monument and it is considered there is good to high	
	potential for unknown archaeological remains.	
Landscape	The site is within the North Berwick Plain landscape character area	-//?
	as identified in the Lothians Landscape Character Assessment. The	
	development of the site would encroach into the currently open	
	rural landscape. There are views from the site towards Aberlady Bay	
	Nature Reserve and Gullane Bents (both are within an AGLV). It is	
	likely that a housing development on this site would negatively	
	affect the landscape setting of these sensitive sites and therefore if	
	development took place, a minimum of a 20 metre wide strip of	
	large scale native trees shrubs and hedgerows should be planted	
	parallel to the northern boundary (from Owlets cottage to Bickerton	
	strip), so as to prevent any views of potential future housing on the	
	site from Aberlady Bay and Gullane Bents. From the unclassified	
	road (between Aberlady Mains Cottages and Bickerton Strip) to the	
	south there is an open view onto the site. Hopetoun Monument and	
	the Garleton Hills are also visible from the east end of the site.	
	Housing in this site when viewed from the formerly mentioned	
	AGLV, unless sensitively landscaped would impact on views towards	
	the coastal AGLV. Significant landscape planting would be required	
	to lessen the landscape impacts of development on this site and	
	would likely need to comprise of mixed native hedgerow and	
	substantial mixed species tree strips being planted around the	
	perimeters of the site.	

SITE INFORMATION	N
Торіс	Comments
Site Name	Aberlady – Elcho Terrace
Site Ref	PM/NK/HSG098
Source of Site	East Lothian Council
Suggestion	
Site Size (ha)	1.2ha
Current Use	Agricultural land
Proposed Use	Affordable housing – approximately 24 houses
Summary	A small greenfield site on the south western edge of Aberlady in agricultural
Description and	use.
Planning History	





0	25	50	75	100	metres
1					

	D DELIVERABILITY OF SITE	Score
Торіс	Assessment	Score
Location	The site is outwith the existing settlement boundary but is well	
	related to the village with existing housing bordering the northern	
	and eastern site boundaries.	
Accessibility	The site is within 400m of a bus stop which provides services at least	
	every half an hour between Edinburgh and North Berwick.	
	It is not within 800m of a train station. It is within walking distance	
	(1600m) of a range of local facilities and services in Aberlady	
	including a primary school and local shops.	
Exposure	Existing development and a tree belt to the north provide good	
	shelter from northerly winds.	
Aspect	The site is south facing.	
Suitability for	The site is generally suitable for housing and would not result in any	
Proposed Use	land use conflicts with surrounding uses which include residential	
	and arable agricultural land.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a moderate range of facilities and services.	
	For assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Gullane Waste Water Treatment Works. Castle Moffat WTW has	
capacity	available capacity, and Gullane WWTW has limited capacity. Elcho	
	Terrace is too narrow to provide vehicular access on to the site and	

	instead access would need to be taken either from The Pleasance or Kirk Road.	
Service infrastructure capacity	The site is within the catchment of Aberlady Primary School which has limited capacity. There may be potential for further modest expansion on the site. At secondary level the site would be served by North Berwick High School that has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	There are no known constraints that would prevent the site being delivered within the LDP period however it has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	





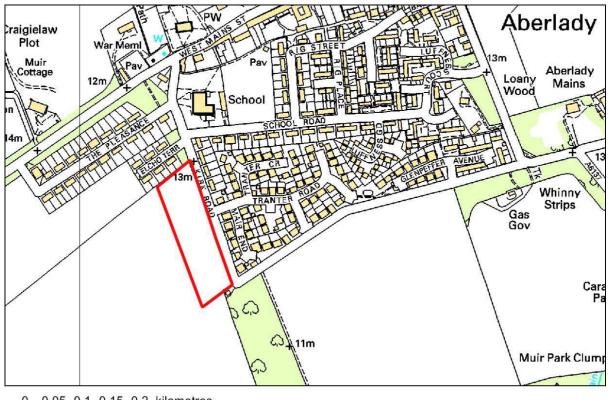


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. The site is	
	however within 600m of the Firth of Forth SSSI, Ramsar, and SPA	
	and within the main feeding area for pink footed geese as identified	
	in the Council's lowland wind turbine guidance. SNH has advised	
	that there are records of SPA birds using the area, there is suitable	
	habitat on the site, and there is potential connectivity to the SPA,	
	therefore the site should be screened in for consideration through	

	the Habitats Regulations Appraisal (HRA) process at this stage.	
	The site's development would not result in the loss of any protected	
	trees. Notable species including the Eurasian curlew and Kentish	
	snail have been recorded within 100m of the site.	
Population	The site would provide affordable housing to help meet local need.	+
	The site has reasonable access by active travel and public transport	
	to a town centre, education, community facilities and employment.	
Human Health	The site is not known to be contaminated. The site is within 200m of	+
	the Core Path network which provides opportunities for active travel	
	and recreation. It is also within easy reach of open space and play	
	facilities in Aberlady as well as within easy walking distance of the	
	coast and recreational opportunities it provides.	
Soil	The development of the site would result in some loss of class 1	-
	prime agricultural land. There are no rare or carbon rich soils on this	
	site.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	0
	on SEPA's flood map. Aberlady is however within Potentially	
	Vulnerable Area 10/23 although Aberlady is not listed as one of the	
	towns with properties at risk of flooding.	
Air	The development of the site would be unconstrained by existing	0
	sources of air pollution. The site has reasonable active and public	
	transport accessibility and good access to local facilities in walking	
	distance, however it is still likely that development on the site would	
	result in additional car travel to access higher level services e.g.	
	higher level shopping, healthcare, employment opportunities.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
Cimatic ractors	the other five main towns in East Lothian and it is also further from	,
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's south facing aspect would lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
Material Assets	resources, being greenfield land of prime agricultural quality.	
Cultural	The site lies adjacent to Aberlady Conservation Area and 200m north	o/?
		0/ f
Heritage	of Gosford House Garden and Designed Landscape. Careful	
	consideration would need to be given to the design of the	
	development to ensure it does not harm the architectural or historic	
Landsoara	character of the village.	al /2
Landscape	The landscape character of the site is predominantly flat arable land	o/-/?
	enclosed with mature hawthorn hedging on the eastern and	
	southern boundaries, and the rear boundaries of properties along	
	the Pleasance forming the northern boundary. There are views out	
	of the site to the south west of the Gosford estate mature	
	woodlands. There is an existing mature shelterbelt of mixed trees	
	(TPO 33) that screen views to and from the sites that runs parallel to	
	the road A198 to the Northwest of the site. The development of the	
	site would result in the encroachment of built development into the	
	open rural landscape however mitigation could be provided in the	

form of mixed native hedgerow around the perimeters of the field	
infilling all gaps in the existing hedging, and along the western	
boundary, a ten metre wide strip of mixed native trees in order to	
screen and shelter any housing on the site when viewed from the	
west.	

SITE INFORMATION	Ν
Торіс	Comments
Site Name	Land at Kirk Road, Aberlady
Site Ref	PM/NK/HSG039
Source of Site	Agent (KCC Consulting) on behalf of landowner (Lord Wemyss Trust)
Suggestion	
Site Size (ha)	1.46 ha
Current Use	Agricultural land (previous precast concrete housing units (10 no.) were in
	place in the northern section of the site and demolished in the late 1960s)
Proposed Use	Housing – 20 affordable homes for rent.
Summary	A small greenfield site on the south western edge of Aberlady in agricultural
Description and	use, to be considered as a potential affordable housing site for the local
Planning History	population.



0 0.05 0.1 0.15 0.2 kilometres



00.026.06.0750.1 kilometres

Торіс	Assessment	Score
Location	The site is outside the settlement boundary but is well related to the existing settlement of Aberlady.	
Accessibility	The site is within 400m of a bus stop from which a half hourly service operates between North Berwick and Edinburgh. The site is not within 800m of a railway station. The site is within easy walking distance (1600m) of Aberlady's high street and community facilities including a primary school and local convenience shop.	
Exposure	Existing built development to the north provides some shelter from northerly winds.	
Aspect	The northern half of the site is generally south facing, and the southern half is generally north facing.	
Suitability for Proposed Use	There would not be land use conflict issues with surrounding uses (residential and agriculture) should the site be developed for housing.	
Fit with strategic policy objectives and direction	The site is outwith the East Lothian SDA as identified within SESplan and its development would therefore not align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. It is also adjacent to a settlement that provides a moderate range of facilities and services. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical infrastructure capacity	The site would be served by Castle Moffat Water Treatment Works and Gullane Waste Water Treatment Works. Castle Moffat WTW has available capacity, and Gullane WWTW has limited capacity. Highways access would be achievable from Kirk Road. There are	

	concerns over road safety and 'rat running' in the area – 4 accidents have been recorded in the past 7 years at the junction of the A198 with West Main Street.	
Service infrastructure capacity	The site is within the catchment of Aberlady Primary School which has limited capacity. There may be potential for further modest expansion on the site. At secondary level the site would be served by North Berwick High School that has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	The site submission states that subject to planning permission and necessary approvals work on site could begin immediately and would expect to complete 10 no. units per year. However it has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	



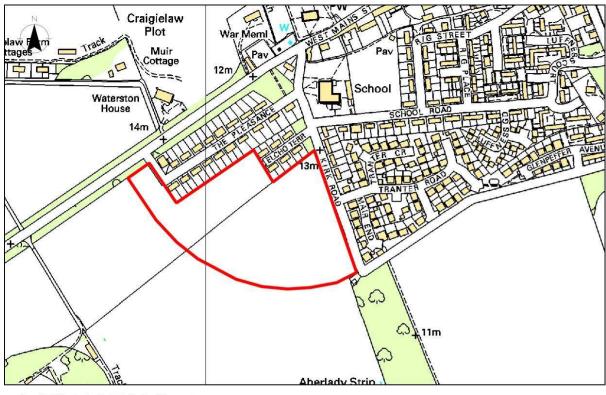


POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. The site's	
	development would not result in the loss of protected trees or	
	woodland. However the site is close (600m) to the Firth of Forth	
	SPA and within the main geese feeding area as identified in the	
	Council's wind turbine guidance. SNH has advised that there are	
	records of SPA birds using the area, there is suitable habitat on the	
	site, and there is potential connectivity to the SPA, therefore the site	
	should be screened in for consideration through the Habitats	
	Regulations Appraisal (HRA) process at this stage. Notable species	
	including the Kentish snail have been recorded within 100m of the	
	site. The southern boundary of the site also borders the Gosford	
	Estate locally listed wildlife site.	
Population	The development would provide affordable housing to help meet	+
	local need. The site has reasonable access to facilities and services	
	through public transport and active travel.	

	The site is not known to be containing to d. The site is well connected	
Human Health	The site is not known to be contaminated. The site is well connected	+
	to the Core Path network and John Muir way to provide	
Coil	opportunities for active travel and recreation.	
Soil	The development of the site would result in some loss of class 1	-
	prime agricultural land. There are no rare or carbon rich soils on this	
	site.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	0
	on SEPA's flood map. Aberlady is however within Potentially	
	Vulnerable Area 10/23 although Aberlady is not listed as one of the	
	towns with properties at risk of flooding. Development of the site	
	would not be likely to increase flood risk elsewhere or have harmful	
	impacts on the ecological status of the water environment. The	
	rivers in the vicinity of Aberlady have been classified as 'bad'	
	ecological status by SEPA.	
Air	Development on the site would not be affected by existing sources	0
	of air pollution. The site has reasonable public transport	
	accessibility however it is likely that the development of the site for	
	housing would increase travel by car to access facilities and	
	employment.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The development of the site would result in the loss of greenfield	o/-
	land albeit that the northern part of the site has been subject to	
	housing development historically.	
Cultural	Adjacent to Gosford House Garden/ Designed Landscape, and	-/?
Heritage	adjacent to Aberlady Conservation Area. Historic Scotland have	
	commented that development on the sire could affect the character	
	of the conservation area and a design strategy would need to be	
	developed based on a completed conservation area appraisal in	
	order to allow for a full assessment of any potential impact and	
	change. The land is currently under arable crop and there is	
	moderate to good potential for undesignated archaeological	
	remains.	
Landscape	The landscape character is predominantly flat arable land enclosed	o/-/?
	with hawthorn hedging on the north and east with views out of the	
	site to the south west of the Gosford estate (designated as a	
	designed landscape) mature woodlands. A footpath with street	
	lights and a managed mature defunct hawthorn hedge separates	
	Kirk Road from the site. The back of the houses on Tranter Road	
	dominates the view from the site to the east. Existing mature trees	
	that are owned and managed by East Lothian Council are located to	
	the north of the site, and have significant visual amenity and help to	
	provide a landscape setting and provide a gate way into Elcho	
	Terrace and Kirk Road. Development of the site would result in an	

encroachment of built development into open rural land but	
mitigation could be provided in the form of mixed native hedgerow	
around the perimeters of the field infilling all gaps in the existing	
hedging and inside the hedge on the west side a minimum of a ten	
metre wide strip of mixed native trees to screen and shelter housing	
on the site.	

SITE INFORMATION	Ν
Торіс	Comments
Site Name	West Aberlady
Site Ref	PM/NK/HSG116
Source of Site	Selected for consideration by Council officers. Part of site (PM/NK/HSG039)
Suggestion	was submitted by Agent (KCC Consulting) on behalf of landowner (Lord
	Wemyss Trust).
Site Size (ha)	5.8ha
Current Use	Agricultural
Proposed Use	Housing
Summary	A greenfield site on the south western edge of Aberlady in agricultural use.
Description and	
Planning History	



0 0.05 0.1 0.15 0.2 kilometres



0 0.05 0.1 0.15 0.2 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outside the settlement boundary but is well related to the	
	existing settlement of Aberlady.	
Accessibility	The site is within 400m of a bus stop from which a half hourly	
	service operates between North Berwick and Edinburgh. The site is	
	not within 800m of a railway station. The site is within easy walking	
	distance (1600m) of Aberlady's high street and community facilities	
	including primary school and local convenience shop.	
Exposure	Existing development and a tree belt to the north of the site provide	
	good shelter from northerly winds.	
Aspect	The site is generally south west facing.	
Suitability for	There would not be land use conflict issues with surrounding uses	
Proposed Use	(residential and agriculture) should the site be developed for	
	housing.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a wide range of facilities and services. For	
	assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Gullane Waste Water Treatment Works. Castle Moffat WTW has	
capacity	available capacity, and Gullane WWTW has limited capacity.	
	Highways access would be achievable from Kirk Road and the site's	

	development also presents an opportunity to create a new road link between Kirk Road and the A198, utilising the existing priority junction at the Pleasance, minimising and alleviating pressure on the road by the primary school, which is the subject of road safety concerns.	
Service infrastructure capacity	The site is within the catchment of Aberlady Primary School, which has limited capacity. There may be potential for further modest expansion on the site. At secondary level the site would be served by North Berwick High School, which has no capacity but may be able to expand on the current site, but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	There are no known constraints that would prevent the site being delivered within the LDP period however it has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	



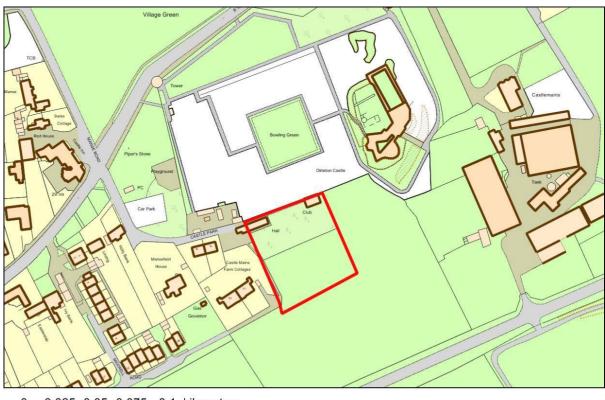


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. It is however only 700m from the Firth of Forth SSSI, SPA and Ramsar site and within the main feeding area for pink footed geese as identified in the Council's lowland wind turbine guidance. SNH has advised that there are records of SPA birds using the area, there is suitable habitat on the site, and there is potential connectivity to the SPA, therefore the site should be screened in for consideration through the Habitats Regulations Appraisal (HRA) process at this stage. The site's development would not result in the loss of any protected trees. Notable species including the Eurasian curlew and Kentish snail have been recorded within 100m of the site. The south east of the site borders the Gosford Estate Listed Wildlife site 2008 and an area of designated Ancient Woodland.	o/?*
Population	The site would provide housing, including an element of affordable	+

	housing to help meet need. Aberlady High Street is within close	
	proximity of the site and can be accessed via active travel.	
Human Health	The site is not known to be contaminated. The site is well connected	+
	to the Core Path network and John Muir way to provide	
	opportunities for active travel and recreation. It is also within easy	
	reach of open space and play facilities in Aberlady as well as within	
	easy walking distance of the coast and the recreational	
	opportunities it provides.	
Soil	The development of the site would result in some loss of class 1	-
	prime agricultural land. There are no rare or carbon rich soils on this	
	site.	
Water	The site is not shown to be at risk of river or coastal flooding on	-/?
	SEPA's flood map. Aberlady is within Potentially Vulnerable Area	
	10/23 although Aberlady is not listed as one of the towns with	
	properties at risk of flooding. SEPA's flood maps indicate there may	
	be flooding issues adjacent to the site. The site might require a flood	
	risk assessment. SEPA advises there could be additional pressure on	
	the local Sewage Treatment Works and pumping station. The	
	Gosford Burn located to the south of the site has been classified as	
	'bad' ecological status by SEPA.	
Air	Development of the site would not be affected by existing sources of	0
All	air pollution. The site has good access to the core path network and	U
	relatively good public transport links however it is likely that	
	development of the site would generate the need for an increase in	
	car use to access facilities and higher level services.	,
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is moderately well positioned to access	
	public transport, active travel routes, as well as local facilities and	
	services. Realistically, however, development on the site would still	
	lead to some increase in car-based journeys and resultant	
	greenhouse gas emissions. The site's South facing aspect lends itself	
	to development that is resource efficient through siting (i.e. solar	
	gain).	
Material Assets	The sites development would not make efficient use of the land as it	o/-
	is an area of Greenfield prime agricultural land. The north east of the	
	site has however historically been subject to housing development.	
Cultural	The site is not within but is on the south-western edge of the	-/?
Heritage	Aberlady Conservation Area. Historic Scotland considers that	
	development on the site has the potential to fundamentally change	
	the character of the Conservation Area and advises that a design	
	strategy should be developed and used in conjunction with a	
	conservation area appraisal. This will allow for a full assessment of	
	any potential impact and change. Historic Scotland also advises that	
	the site's proximity to Gosford House should be taken in to account	
	through the design and density of any proposed development. A	
	clear buffer should be maintained between the edge of the	
	development and the designed landscape to the south. If the entire	
	allocation were to be developed, this would result in a curved	
	boundary, which may have an impact on the appearance of the	
	soundary, which may have an impact on the appearance of the	

	settlement form. This could be considered in the zoning of the allocation area. There is moderate potential for as yet unknown	
	archaeological remains on the site.	
Landscape	The landscape character of the site is predominantly flat arable land with an existing mature shelterbelt of mixed trees (TPO 33) to the north west of the site that screen views to and from the site and runs parallel to the road A198. The rear boundaries of properties along the Pleasance also form the northern boundary. There are views out of the site to the south west of the Gosford estate mature woodlands (designated as a designed landscape). To the east of the site a footpath with street lights and a managed mature defunct hawthorn hedge separates Kirk road from the site. The back of the houses on Tranter road dominates the view from the site to the east. Existing mature trees that are owned and managed by East Lothian Council are located to the north east of the site, and have significant visual amenity and help to provide a landscape setting and provide a gate way into Elcho Terrace and Kirk Road. Development of the site would result in an encroachment of built development into open rural land but mitigation could be provided in the form of mixed native hedgerow around the perimeters of the field infilling all gaps in the existing hedging and inside the hedge on the west side a minimum of a ten metre wide strip of mixed native trees to screen and shelter housing on the site.	-/?

SITE INFORMATION	
Торіс	Comments
Site Name	Land off Castle Park, Dirleton
Site Ref	PM/NK/HSG046
Source of Site	Agent (Smiths Gore) on behalf of landowner (W J Simpson & Son)
Suggestion	
Site Size (ha)	0.35ha
Current Use	Partly agricultural and woodland; part of the site was previously developed
	for a community hall which has now fallen into a state of disrepair.
Proposed Use	Housing – 4-5 units
Summary	A greenfield site directly to the south of Dirleton Castle, the northern half of
Description and	which is covered with planted conifer trees and contains two small buildings
Planning History	along its northern edge.



0 0.025 0.05 0.075 0.1 kilometres



0 0.025 0.05 0.075 0.1 kilometres

Торіс	Assessment	Score
Location	The site is outwith the settlement boundary of Dirleton but is	
	adjacent to the village.	
Accessibility	The site is within 400m of a bus stop, with regular half hourly	
	services operating between Edinburgh and North Berwick.	
	The site is not within 800m of a railway station. The site is within	
	walking distance (1600m) of local facilities in Dirleton including a	
	primary school, open space, convenience store and post office.	
Exposure	The tall conifer trees in the northern half of the site currently	
	provide good shelter from northerly winds for the southern part of	
	the site.	
Aspect	The site is north east facing.	
Suitability for	The development of the site for housing would not result in land use	
Proposed Use	conflicts with surrounding land use which include agriculture,	
	residential and Dirleton Castle.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a moderate range of facilities and services.	
	For assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment works	
infrastructure	and North Berwick Waste Water Treatment Works. Castle Moffat	
capacity	WTW has available capacity, and North Berwick WWTW has very	
	limited capacity. Access to the site is via a private road which is in	
	poor condition, and the junction with Manse Road has limited	

	capacity for additional traffic.	
Service	The site is within the catchment of Dirleton Primary School which	
infrastructure	has very limited capacity and cannot expand. At secondary level the	
capacity	site would be served by North Berwick High School, which has no	
	capacity but may be able to expand on the current site but	
	additional land may be necessary from the safeguarded area.	
Deliverability/	The site submission states that the scheme could be developed in	
Effectiveness	2015. Vehicular access to the site is along a single width road and	
	could be a constraint to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	



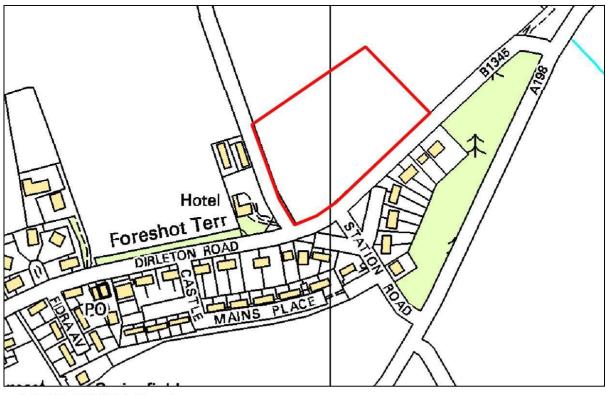




POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. There are some trees (although not subject to TPO) in the northern part of the site which could be affected if the site is developed. SNH has not raised any concerns with regards potential impacts on biodiversity, flora and fauna.	0/?
Population	The site submission states that a high proportion of affordable housing for local people would be provided on the site. The site has	+

	good access to local village facilities and reasonable access by public	
	transport to town centre facilities and employment.	
Human Health	The site is not known to be contaminated. The site is not affected by	+
	existing sources of pollution. The core path network and John Muir	
	Way are in close proximity to the site (500m) to provide	
	opportunities for active travel and recreation.	
Soil	Development of the site would result in some loss of class 2 prime	
	agricultural land and some loss of rare Alluvial soils.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	0
	on SEPA's flood map. It is not within a Potentially Vulnerable Area.	
	The site's development would not increase the risk of flooding	
	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment.	
Air	There are no existing sources of pollution that affect the site. The	0
	site has reasonable public transport accessibility which offers a	
	reasonable alternative to travel by private car for journeys to the	
	main settlements on the bus route including North Berwick and	
	Edinburgh. Dirleton has limited facilities and services and further	
	development here would increase the need to travel. At a regional	
	scale Dirleton is one of the least accessible settlements in East	
	Lothian when compared with settlements in the west of East	
	Lothian, and so the need to travel by car and distance travelled to	
	access higher level regional facilities/services would be increased.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
	the other five main towns in East Lothian and it is also further from	-/
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	Part of the site has been previously developed but the majority is	
	Greenfield and would result in the loss of prime agricultural land and	
	rare/carbon rich soils.	
Cultural	The site is within Dirleton Conservation Area and adjacent to	-/?
Heritage	Dirleton castle which is category A listed and a scheduled monument	
	and garden and designed landscape. Historic Scotland have strong	
	concerns about the potential impact on the setting of the Castle and	
	consider that it would raise issues of national significance. There is	
	high potential for unknown archaeological remains although the	
	area may have already been subject to ground disturbance.	
Landscape	Due to the sloping nature of the site any development on this site	-
-	will be highly visible from the Castle and the A198 and surrounding	
	areas to the south. Development within this site will negatively	
	impact on the landscape setting of the Castle. The site consists of an	
	area of grazing to the south and an area of mature conifers adjacent	
	to the northern boundary. A mature row of mature leylandii trees	
	form the western boundary of the site, there is an existing informal	
	path that runs parallel to the boundary and cuts through to the	
	castle to the north.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Land to the East of Ware Road, Dirleton.	
Site Ref	PM/NK/HSG047	
Source of Site	Agent (Smiths Gore) on behalf of landowner (W J Simpson & Son)	
Suggestion		
Site Size (ha)	1.69 ha	
Current Use	Agriculture	
Proposed Use	Housing – 15-20 units	
Summary	A generally flat greenfield site in agricultural use on the north eastern edge of	
Description and	Dirleton.	
Planning History		



0 0.0250.050.0750.1 kilometres



0 0.0250.050.075 0.1 kilometres

Торіс	DELIVERABILITY OF SITE Assessment	Score
Location	The site is outwith the settlement boundary of Dirleton but adjoins	
	the existing village.	
Accessibility	The site is within 400m of a bus stop with half hourly services	
	operating between Edinburgh and North Berwick. The site is not	
	within 800m of a railway station. The site is within walking distance	
	(1600m) of Dirleton's local village facilities including local shop and	
	post office, primary school, and open space facilities.	
Exposure	There are no existing boundary features to the north of the site to	
	provide shelter from northerly winds and the site's aspect results in	
	it being exposed.	
Aspect	Generally north west facing.	
Suitability for	The proposed use would not conflict with existing surrounding uses	
Proposed Use	(residential and countryside).	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a moderate range of facilities and services.	
	For assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment works	
infrastructure	and North Berwick Waste Water Treatment Works. Castle Moffat	
capacity	WTW has available capacity, and North Berwick WWTW has very	
	limited capacity. Vehicular access could be gained from Dirleton	
	Road or from Ware Road to the west (which would require	

	upgrading along the length of the site and a footway would need to be provided.)	
Service infrastructure capacity	The site is within the catchment of Dirleton Primary School which has very limited capacity and cannot expand. At secondary level the site would be served by North Berwick High School that has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	Site submission states that the proposed scheme could be implemented in 2015. However it has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	





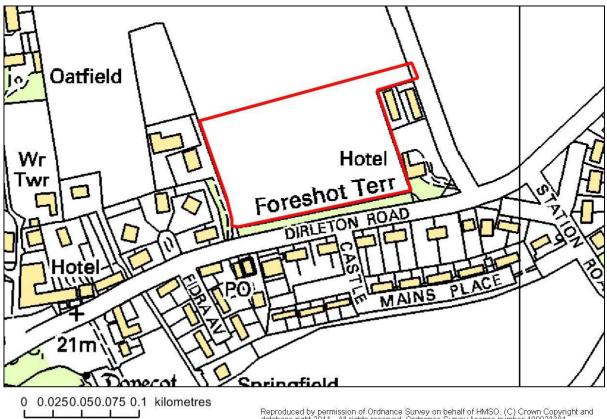


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. However it is in	
	close proximity to the Firth of Forth SSSI (approx 1000m) and the	
	Firth of Forth SPA (approx 1500m). It is also within the main feeding	
	area for pink footed geese as identified in the Council's lowland	
	wind turbine guidance document. SNH has advised that the site	
	should be screened in to the HRA process at this stage. Notable	
	species have been recorded within 100m of the site, including the	
	'Good King Henry' flowering plant.	

PopulationThe site submission states that the site would provide affordable housing to meet local need. The site has good access to local village facilities and reasonable access by public transport to town centre facilities and employment.Human HealthThe site is not known to be contaminated. The site is well connected to public open space and the core path network and the John Muir Way to provide opportunities for active travel and recreation.SoilThe development of the site would result in some loss of class 2 prime agricultural land. There are no rare or carbon rich soils on this site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a rasonable alternative to travel by arivate car for inumary to the	+ + - 0
facilities and reasonable access by public transport to town centre facilities and employment.Human HealthThe site is not known to be contaminated. The site is well connected to public open space and the core path network and the John Muir Way to provide opportunities for active travel and recreation.SoilThe development of the site would result in some loss of class 2 prime agricultural land. There are no rare or carbon rich soils on this site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The 	-
facilities and employment.Image: Image:	-
Human HealthThe site is not known to be contaminated. The site is well connected to public open space and the core path network and the John Muir Way to provide opportunities for active travel and recreation.SoilThe development of the site would result in some loss of class 2 prime agricultural land. There are no rare or carbon rich soils on this site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	-
to public open space and the core path network and the John Muir Way to provide opportunities for active travel and recreation.SoilThe development of the site would result in some loss of class 2 prime agricultural land. There are no rare or carbon rich soils on this site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	-
Way to provide opportunities for active travel and recreation.SoilThe development of the site would result in some loss of class 2 prime agricultural land. There are no rare or carbon rich soils on this site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	0
SoilThe development of the site would result in some loss of class 2 prime agricultural land. There are no rare or carbon rich soils on this site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	0
prime agricultural land. There are no rare or carbon rich soils on this site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	0
site.WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	0
WaterThe site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	Ο
SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	0
site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	
elsewhere.SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	
the ecological status of the water environment.AirThere are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	
Air There are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a	
site has reasonable public transport accessibility which offers a	
	0
reaconable alternative to travel by private car for inverse to the	
reasonable alternative to travel by private car for journeys to the	
main settlements on the bus route including North Berwick and	
Edinburgh. Dirleton has limited facilities and services and further	
development here would increase the need to travel. At a regional	
scale Dirleton is one of the least accessible settlements in East	
Lothian when compared with settlements in the west of East	
Lothian, and so the need to travel by car and distance travelled to	
access higher level regional facilities and services would be	
increased.	
Climatic Factors North Berwick is in a less accessible location in regional terms than	-/
the other five main towns in East Lothian and it is also further from	
major centres of employment than many other East Lothian	
settlements. Therefore development of this site would not be	
focusing development in the most accessible and sustainable	
locations. However, the site is well positioned to access public	
transport, active travel routes, as well as local facilities and services.	
Realistically, however, development on the site would still lead to	
some increase in car-based journeys and resultant greenhouse gas	
emissions. The site's north westerly facing aspect does not lend	
itself to development that is resource efficient through siting (i.e.	
solar gain).	
Material Assets The site's development would not make efficient use of land and	-
resources, being greenfield land of prime agricultural quality.	
Cultural The site is within Dirleton Conservation Area. Historic Scotland have	-/?
Heritage commented that the development of the site could affect the	
character of the conservation area and a design strategy should be	
prepared based on a completed conservation area appraisal to allow	
for a full assessment of any potential impact and change. The site is	
currently under cultivation and there are known undesignated	
cropmarks within its boundary. There is good potential for unknown	
archaeological remains.	
Landscape The site has a north west aspect with a panoramic view northwards	-//?
which takes in Yellowcraig Wood and Fidra lighthouse which are	
within an AGLV. There are no natural boundaries around the site's	
perimeter and it forms part of an expansive area of flat arable land.	
The site is on the edge of the village and its development would	

result in intrusion into the rural landscape although the site	
submission states that a significant amount of woodland would be	
planted around the site to integrate it into its rural setting and	
create a new settlement boundary. SNH has raised concerns over	
the landscape impacts of this proposal which would erode the	
existing clear settlement boundary of Dirleton.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Field north of Foreshot Terrace	
Site Ref	PM/NK/HSG018	
Source of Site	Agent (Alan Sheerin) on behalf of landowner (James Main and Sons).	
Suggestion		
Site Size (ha)	1.7ha	
Current Use	Agricultural land.	
Proposed Use	Housing – 21 units	
Summary	A rectangular, generally flat greenfield site in agricultural use to the north of	
Description and	the principal road passing through Dirleton. An application for residential	
Planning History	development (14/00324/PP) was recently refused.	





0 0.025 0.05 0.075 0.1 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outwith the existing settlement boundary of Dirleton but	
	is well related to the village being located on the principal route	
	through the village and adjacent to existing housing.	
Accessibility	There is a bus stop within 400m of the site on the southern	
	boundary which has regular half hourly services to Edinburgh and	
	North Berwick. The site is not within 800m of rail station. Dirleton's	
	village facilities are within walking distance (1600m) of site including	
	a village store and post office opposite the site, and a primary	
	school, pubs and open space all within walking distance.	
Exposure	There are no landscape features along the proposed northern	
	boundary to provide shelter from northerly winds, and this	
	combined with the northerly aspect of the site result in it being	
	highly exposed.	
Aspect	The site is mostly north facing.	
Suitability for	The site is generally suitable for the proposed use and its	
Proposed Use	development for housing would not result in conflicts with adjacent	
	land uses which include arable agriculture and residential	
	properties.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a moderate range of facilities and services.	
	For assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment works	

infrastructure	and North Berwick Waste Water Treatment Works. Castle Moffat	
capacity	WTW has available capacity, and North Berwick WWTW has very	
	limited capacity. Vehicular access could be gained from Ware Road	
	which would require upgrading and a footway being provided.	
Service	The site is within the catchment of Dirleton Primary School which	
infrastructure	has very limited capacity and cannot expand. At secondary level the	
capacity	site would be served by North Berwick High School that has no	
	capacity but may be able to expand on the current site but	
	additional land may be necessary from the safeguarded area.	
Deliverability/	The site submission states that development could commence in	
Effectiveness	2014 and 10 dwellings could be completed each year. It has not yet	
	been established whether there is sufficient infrastructure capacity	
	to serve the development and what the timescales would be for	
	achieving this.	





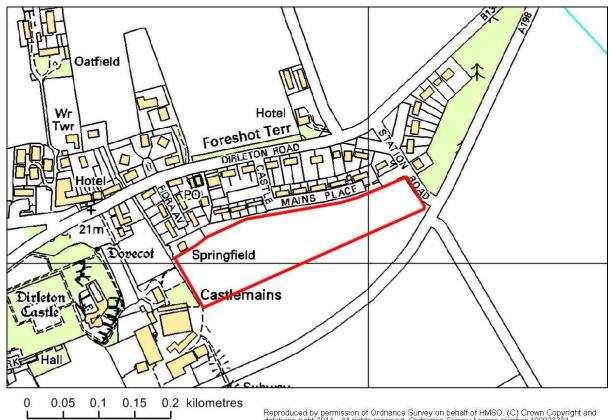


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is outwith sites designated for their international, national	-/?*
Flora and Fauna	and local nature conservation importance. However, SNH has	
	advised that there are records of SPA birds using the area, there is	
	suitable habitat on the site, and there is potential connectivity to the	
	SPA, therefore the site should be screened in for consideration	

	through the Habitats Regulations Appraisal (HRA) process at this stage. Notable species have been recorded within 100m of the site including the 'Good King Henry' flowering plant. There are Tree	
	Preservation Orders along the southern boundary and the development of the site could potentially impact upon the protected trees.	
Population	The development of the site would provide affordable housing to help meet need in the local area. The site has good access to local village facilities within walking distance and reasonably good public transport accessibility to North Berwick town centre and its range of facilities, services and employment.	+
Human Health	The site is not known to be contaminated. It is well connected to the core path network to provide active recreation opportunities.	+
Soil	The development of the site would result in some loss of class 2 prime agricultural land. There are no rare or carbon rich soils on this site.	-
Water	The site is not shown to be at risk of river or coastal flooding on SEPA's flood map. It is not within a Potentially Vulnerable Area. The site's development would not increase the risk of flooding elsewhere. SEPA has no concerns regarding flood risk or impact on the ecological status of the water environment.	ο
Air	There are no existing sources of pollution that affect the site. The site has reasonable public transport accessibility which offers a reasonable alternative to travel by private car for journeys to the main settlements on the bus route including North Berwick and Edinburgh. Dirleton has limited facilities and services and further development here would increase the need to travel. At a regional scale Dirleton is one of the least accessible settlements in East Lothian when compared with settlements in the west of East Lothian, and so the need to travel by car and distance travelled to access higher level regional facilities and services would be increased.	0
Climatic Factors	North Berwick is in a less accessible location in regional terms than the other five main towns in East Lothian and it is also further from major centres of employment than many other East Lothian settlements. Therefore development of this site would not be focusing development in the most accessible and sustainable locations. However, the site is well positioned to access public transport, active travel routes, as well as local facilities and services. Realistically, however, development on the site would still lead to some increase in car-based journeys and resultant greenhouse gas emissions. The site's north facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).	-/
Material Assets	The site's development would not make efficient use of land and resources, being greenfield land of prime agricultural quality.	-
Cultural Heritage	The site is within Dirleton Conservation Area, and a category C listed building (Cedar Grove) lies adjacent to the south east corner of the site. The development of the site would extend Dirleton beyond its current boundaries and could affect the character and setting of the Conservation Area. The site is under cultivation and there is moderate to good potential for unknown archaeological remains.	-/?
Landscape	There is a tree belt on the southern boundary and part of the western boundary of the site is protected by a Tree Preservation	-/?

Order (TPO 4). The development of the site would encroach into the	
rural landscape beyond the existing settlement boundary. There are	
no natural boundaries to the proposed site on the northern and	
eastern boundaries and planting of mixed native species hedgerows	
would be required to establish defined boundaries should the site be	
developed.	

SITE INFORMATION	
Торіс	Comments
Site Name	Land to South of Castlemains Place, Dirleton
Site Ref	PM/NK/HSG048
Source of Site	Agent (Smiths Gore) on behalf of landowner (W J Simpson & Son)
Suggestion	
Site Size (ha)	2.31 ha
Current Use	Agriculture
Proposed Use	Housing – 30-35 units
Summary	A greenfield site in agricultural use on the southern edge of Dirleton.
Description and	
Planning History	





Торіс	Assessment	Score
Location	The site is outwith the settlement boundary of Dirleton but adjacent	
	and well related to the village.	
Accessibility	There is a bus stop within 400m of site with half hourly services	
	operating between Edinburgh and North Berwick. The site is not	
	within 800m of a railway station. Dirleton's village facilities including	
	a primary school, local shop and post office and open space facilities	
	are within walking distance (1600m) of the site.	
Exposure	Built development to the north offers some protection from	
	northerly winds although the site rises slightly in elevation towards	
	the south leaving it more exposed.	
Aspect	The site is generally north facing.	
Suitability for	The proposed residential use would not conflict with existing	
Proposed Use	surrounding land uses which include existing residential	
	development.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a wide range of facilities and services. For	
	assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment works	
infrastructure	and North Berwick Waste Water Treatment Works. Castle Moffat	
capacity	WTW has available capacity, and North Berwick WWTW has very	
	limited capacity. Vehicular access would need to be taken from	
	Castlemains Place or potentially the eastern section of Castlemains	

	Place, as it would not be permitted directly from Station Road.	
Service	The site is within the catchment of Dirleton Primary School which	
infrastructure	has very limited capacity and cannot expand. At secondary level the	
capacity	site would be served by North Berwick High School that has no	
	capacity but may be able to expand on the current site but	
	additional land may be necessary from the safeguarded area.	
Deliverability/	The site submission indicates that the scheme could be	
Effectiveness	implemented in 2015 and there are no known constraints that	
	would inhibit its delivery. However it has not yet been established	
	whether there is sufficient infrastructure capacity to serve the	
	development and what the timescales would be for achieving this.	





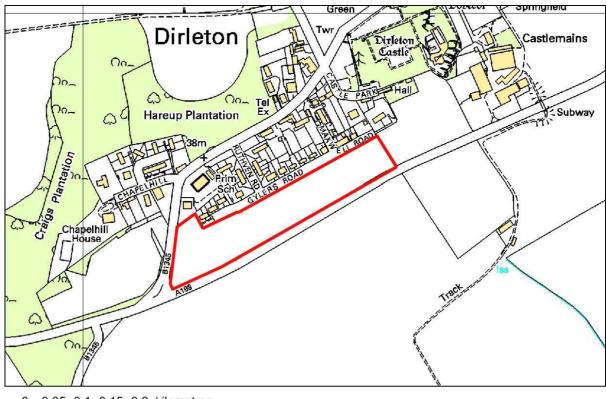


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. The Firth of Forth	
	SPA is 1800m away. SNH has advised that there are records of SPA	
	birds using the area, there is suitable habitat on the site, and there is	
	potential connectivity to the SPA, therefore the site should be	
	screened in for consideration through the Habitats Regulations	

	Appraisal (HRA) process at this stage, though it may be possible to	
	screen it out at a later stage.	
Population	The development of the site would provide affordable housing to	+
	help meet need in the local area. The site has good access to local	
	village facilities within walking distance and reasonably good public	
	transport accessibility to North Berwick town centre and its range of	
	facilities, services and employment.	
Human Health	The site is not known to be contaminated. The site is well connected	+
	to the core path network and the John Muir Way to provide	
	opportunities for active travel and recreation.	
Soil	The development of the site would result in some loss of class 2	-
	prime agricultural land. There are no rare or carbon rich soils on this	
	site.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	Ο
	on SEPA's flood map. It is not within a Potentially Vulnerable Area.	
	The site's development would not increase the risk of flooding	
	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment.	
Air	There are no existing sources of pollution that affect the site. The	0
	site has reasonable public transport accessibility which offers a	
	reasonable alternative to travel by private car for journeys to the	
	main settlements on the bus route including North Berwick and	
	Edinburgh. Dirleton has limited facilities and services and further	
	development here would increase the need to travel. At a regional	
	scale Dirleton is one of the least accessible settlements in East	
	Lothian when compared with settlements in the west of East	
	Lothian, and so the need to travel by car and distance travelled to	
	access higher level regional facilities and services would be	
	increased.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
	the other five main towns in East Lothian and it is also further from	-
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	_
	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is within Dirleton Conservation Area and adjacent to	-/?
Heritage	Dirleton Castle scheduled monument, listed buildings and garden	
	and designed landscape. Historic Scotland has commented that	
	development of the site could change the character of the	
	conservation area and a design strategy taking into account a	
	completed conservation area would be needed in order to allow for	
	a full assessment of any potential impact and change. Historic	
	Scotland also has strong concerns about the impact of the proposed	
	development on the setting of Dirleton Castle. The land is currently	
	under arable crop and there is moderate to good potential for	
	unknown archaeological remains.	

Landscape	The site has a northern aspect with an excellent long distant view from the site to the east of Berwick Law in North Berwick. A mature hawthorn hedge and Station road bounds the east of the site. There	-/?
	are a number of significant mature trees dotted along the western	
	boundary of the site with Castlemains farm. The site is enclosed by	
	a well maintained mature beech hedge to the north. There is no	
	natural boundary to define the southern boundary and the impact of	
	development would need to be mitigated by hedgerow and tree	
	planting. The development of the site would result in	
	encroachment into the rural landscape and could adversely affect	
	the landscape setting of Dirleton Castle. SNH has raised concerns	
	about the impact the development of this site would have on the	
	contained nature of the villages with houses currently generally	
	being set well back from the A198.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Land to the south of Gylers Road, Dirleton.	
Site Ref	PM/NK/HSG049	
Source of Site	Agent (Smiths Gore) on behalf of landowner (W J Simpson & Son.)	
Suggestion		
Site Size (ha)	1.95 ha	
Current Use	Agriculture	
Proposed Use	Housing – 45-50 units	
Summary	A greenfield site in agricultural use on the southern edge of Dirleton adjacent	
Description and	to the A198	
Planning History		





SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outwith the settlement boundary of Dirleton but it adjoins	
	the village and is well related.	
Accessibility	There is a bus stop within 400m of site with half hourly services	
	operating between Edinburgh and North Berwick. The site is not	
	within 800m of a railway station. Local village facilities including the	
	primary school, convenience store and post office and open space	
	facilities are within walking distance (1600m) of the site.	
Exposure	Existing development and vegetation to the north provides shelter	
	from northerly winds.	
Aspect	The site is generally south east facing.	
Suitability for	The development of the site for housing would not result in land use	
Proposed Use	conflicts with existing surrounding land uses which include	
	residential, arable agriculture and the A198.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a moderate range of facilities and services.	
	For assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment works	
infrastructure	and North Berwick Waste Water Treatment Works. Castle Moffat	
capacity	WTW has available capacity, and North Berwick WWTW has very	
	limited capacity. Vehicular access could be provided from Gylers	

	Road – it could not be taken from the B1345 or A198.	
Service	The site is within the catchment of Dirleton Primary School which	
infrastructure	has very limited capacity and cannot expand. At secondary level the	
capacity	site would be served by North Berwick High School that has no	
	capacity but may be able to expand on the current site but	
	additional land may be necessary from the safeguarded area.	
Deliverability/	The site submission states that the scheme could be implemented in	
Effectiveness	2015. However, it has not yet been established whether there is	
	sufficient infrastructure capacity to serve the development and what	
	the timescales would be for achieving this.	





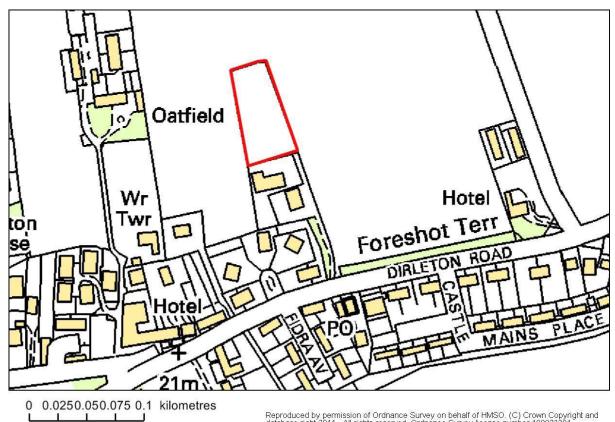


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/-/?*
Flora and Fauna	national or local nature conservation importance but is	
	approximately 2km from the Firth of Forth SPA and is within the	
	main pink footed geese feeding area and is therefore screened in to	
	the HRA process at this stage. SNH has not raised specific concerns	
	regarding direct impacts on biodiversity, flora and fauna but have	
	indicated that the cumulative impact on the SPA of this site's	
	development along with nearby sites may need to be considered in	
	the HRA process. A community orchard has been established within	

	the north western part of the site proposed for development and	
	could be adversely affected by development.	
Population	The site would provide an element of affordable housing to help	+
	meet local need. The site has good access to local village facilities	
	within walking distance and reasonably good public transport	
	accessibility to North Berwick town centre and its range of facilities,	
	services and employment.	
Human Health	The site is not known to be contaminated. It has good access to	+
	open space and the Core Path network to provide opportunities for	
	active travel and recreation.	
Soil	The development of the site would result in some loss of class 2	
	prime agricultural land and some loss of rare Alluvial soils which.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	0
	on SEPA's flood map. It is not within a Potentially Vulnerable Area.	
	The site's development would not increase the risk of flooding	
	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment.	
Air	There are no existing sources of pollution that affect the site. The	0
	site has reasonable public transport accessibility which offers a	
	reasonable alternative to travel by private car for journeys to the	
	main settlements on the bus route including North Berwick and	
	Edinburgh. Dirleton has limited facilities and services and further	
	development here would increase the need to travel. At a regional	
	scale Dirleton is one of the least accessible settlements in East	
	Lothian when compared with settlements in the west of East	
	Lothian, and so the need to travel by car and distance travelled to	
	access higher level regional facilities and services would be	
	increased.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
Climatic Factors	the other five main towns in East Lothian and it is also further from	-/
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's south-east facing aspect could lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
	resources, being greenfield land of prime agricultural quality and	
	with rare/rich carbon soils.	
Cultural	The site is within Dirleton Conservation Area. Historic Scotland	-/?
Heritage	considers that development of the site could change the character	
	of the Conservation Area and a design strategy used in conjunction	
	with a conservation area appraisal would be required to allow for a	
	full assessment of any potential impact and change. Historic	
	Scotland also has concerns about the impact of development on the	
	eastern part of the proposed site on the setting of Dirleton Castle.	
	There is moderate to good potential for unknown archaeological	
	remains.	
Landscape	The sloping site is located on the south side of Dirleton Conservation	-//?
	Area and is exposed and lacking in any natural boundary features.	

Due to the sloping nature of the site any development on this site	
will be highly visible from the A198 and surrounding areas to the	
south. The site consists of a young orchard located in the northwest	
corner, an area of grassland that is separated by a newly planted	
hawthorn hedge due south west of the orchard and to the east	
arable land with a south easterly aspect. The prominent landscape	
features Berwick Law and Bass Rock form part of the panoramic	
view from the site to the east. There are panoramic views from the	
site to the lowlands and the Garleton Hills with the Lammermuir	
Hills in the background. Development of the site would extend	
Dirleton beyond its current defined boundary into the countryside	
and would therefore impact heavily on the setting of the village as	
viewed from the south. Significant landscaping in the form of native	
hedgerow planting and trees would be required to soften the impact	
of development on the site.	
	will be highly visible from the A198 and surrounding areas to the south. The site consists of a young orchard located in the northwest corner, an area of grassland that is separated by a newly planted hawthorn hedge due south west of the orchard and to the east arable land with a south easterly aspect. The prominent landscape features Berwick Law and Bass Rock form part of the panoramic view from the site to the east. There are panoramic views from the site to the lowlands and the Garleton Hills with the Lammermuir Hills in the background. Development of the site would extend Dirleton beyond its current defined boundary into the countryside and would therefore impact heavily on the setting of the village as viewed from the south. Significant landscaping in the form of native hedgerow planting and trees would be required to soften the impact

SITE INFORMATION	N
Торіс	Comments
Site Name	Speedwell Gardens, Dirleton
Site Ref	PM/NK/HSG068
Source of Site	Agent (G H Johnston Building Consultants Ltd) on behalf of landowner (D
Suggestion	Skinner)
Site Size (ha)	0.3 ha
Current Use	Vacant land (site submission sates that the site had historically been in use as
	a market garden.
Proposed Use	Housing – 2 detached houses
Summary	A former market garden site, (now vacant and cleared of built development
Description and	and of greenfield appearance) on the northern edge of Dirleton enclosed by
Planning History	tall Leylandii hedging. Planning permission for 3 houses was previously
	refused by the Council and dismissed at appeal.





0 0.025 0.05 0.075 0.1 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is within the current settlement boundary of Dirleton as	
	defined in the Local Plan. It is outwith the extent of existing built	
	development in the village but is relatively well related.	
Accessibility	The site is within 400m of a bus stop with regular half hourly	
	services operating between Edinburgh and North Berwick.	
	The site is not within 800m of a rail station. The site is within walking	
	distance (1600m) of local village facilities within Dirleton including	
	the primary school, village green, village store and post office.	
Exposure	The current boundary vegetation provides the site with good shelter	
	from northerly winds in its current state.	
Aspect	The site is generally north facing.	
Suitability for	The development of the site for housing would not result in any	
Proposed Use	conflicts with surrounding land uses which include residential and	
	agricultural land.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a moderate range of facilities and services.	
	For assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site submission states that the site has access to electricity, gas	
infrastructure	and water and sewerage connections. The site would be served by	
capacity	Castle Moffat Water Treatment works and North Berwick Waste	
	Water Treatment Works. Castle Moffat WTW has available capacity,	

	and North Berwick WWTW has very limited capacity. The site is	
	accessed off a private road, which could provide vehicular access.	
Service	The site is within the catchment of Dirleton Primary School which	
infrastructure	has very limited capacity and cannot expand. At secondary level the	
capacity	site would be served by North Berwick High School that has no	
	capacity but may be able to expand on the current site but	
	additional land may be necessary from the safeguarded area.	
Deliverability/	The site submission states that development on the site could	
Effectiveness	commence in 2014 and be completed within 1-2 years.	
	Japanese knotweed was observed on the site during a site visit in	
	June 2013 and would need to be properly eradicated before	
	development could commence. It has not yet been established	
	whether there is sufficient infrastructure capacity to serve the	
	development and what the timescales would be for achieving this.	







POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?
Flora and Fauna	national or local nature conservation interest. Its development	
	would not result in the loss of protected trees or woodland,	

	however there are 2 mature sycamore trees within the site which	
	could be affected by its development. Mature tall Leylandii hedging	
	currently forms the boundary around the site. SNH has not raised	
	any concerns with regards potential impacts on biodiversity, flora	
	and fauna.	
Population	The development of the site for housing would not deliver any	o/+
	particular benefits for the local population such as affordable	
	housing due to the small scale of the development. The site has	
	good access to local village facilities within walking distance and	
	reasonably good public transport accessibility to North Berwick town	
	centre and its range of facilities, services and employment.	
Human Health	The site is not known to be contaminated. The site provides	+
	opportunities for active travel and recreation as it is reasonably	
	accessible to open space and the Core Path network, and the John	
	Muir Way path passes through Dirleton.	
Soil	The development of the site would not result in some loss of class 2	-
	prime agricultural land. There are no rare or carbon rich soils on this	
	site.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	0
	on SEPA's flood map. It is not within a Potentially Vulnerable Area.	
	The site's development would not increase the risk of flooding	
	elsewhere. SEPA has no concerns regarding flood risk or impact on	
	the ecological status of the water environment.	
Air	There are no existing sources of pollution that affect the site. The	0
, (ii	site has reasonable public transport accessibility which offers a	Ŭ
	reasonable alternative to travel by private car for journeys to the	
	main settlements on the bus route including North Berwick and	
	Edinburgh. Dirleton has limited facilities and services and further	
	development here would increase the need to travel. At a regional	
	scale Dirleton is one of the least accessible settlements in East	
	Lothian when compared with settlements in the west of East	
	Lothian, and so the need to travel by car and distance travelled to	
	access higher level regional facilities and services would be	
	increased.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
	the other five main towns in East Lothian and it is also further from	-,
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	. /
Material Assets	The development of the site would result in the loss of some prime	+/-
	agricultural land but re-use previously developed land (although	
	previous development was a market garden and the site now largely	
	has the appearance of a greenfield site).	10
Cultural	The site lies within Dirleton Conservation Area. Historic Scotland	-/?
Heritage	have commented that the development of the site could change the	
	character of the Conservation Area, and a design strategy informed	
	by a conservation area appraisal would be needed to allow for a full	

	assessment of any potential impact and change. There is low potential for unknown archaeological remains on the site. A previous planning application for two houses on the site was refused (and upheld when appealed) on the grounds that it would form an incongruous extension of Dirleton northwards into the countryside beyond its established boundary and would therefore adversely impact the character of the village Conservation Area.	
Landscape	The site is outwith a particularly visually sensitive location. However development on the site would represent an expansion of Dirleton beyond its existing built extent into the countryside. There are limited views out of the site, due to the presence of a mature evergreen hedge on the west, north and west boundaries. There is a break in the hedge to the north, affording a glimpse view towards the coastal AGLV to the north. The hedge does provide some well established shelter and privacy for this otherwise very exposed site, although this shelterbelt may not necessarily remain in the same form should the site be developed. In the constraint in terms of the available development footprint as they should be retained.	-/?

SITE INFORMATIO	N
Торіс	Comments
Site Name	Rathowan, Main Road, Dirleton
Site Ref	PM/NK/OTH009
Source of Site	Agent (Alan Sheerin Associates) on behalf of landowners (Mr & Mrs
Suggestion	Chynoweth).
Site Size (ha)	0.0425
Current Use	Vacant ground (land previously cleared of planted trees).
Proposed Use	Garden ground for existing dwelling (inclusion within settlement boundary)
Summary	A rectangular plot adjacent to a residential dwelling, which has been cleared
Description and	of trees and is currently being used as private garden ground for the adjacent
Planning History	property.





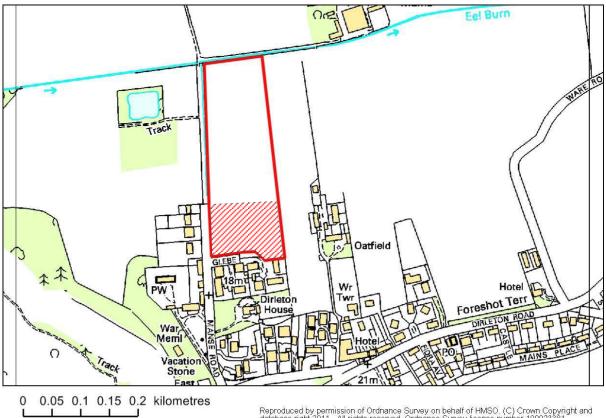
0 0.02 0.04 0.06 0.08 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outwith the existing settlement boundary of Dirleton but	
	well related being adjacent to existing housing.	
Accessibility	N/A	
Exposure	N/A	
Aspect	N/A	
Suitability for	The inclusion of this piece of land within the settlement boundary as	
Proposed Use	garden ground would not result in land use conflicts with	
	surrounding land uses. However should the site be included within	
	the settlement boundary and resultant development take place, it	
	could adversely impact upon the trees in the adjacent woodland.	
Fit with	N/A	
strategic policy		
objectives and		
direction		
Physical	N/A	
infrastructure		
capacity		
Service	N/A	
infrastructure		
capacity		
Deliverability/	N/A	
Effectiveness		



Торіс	CTS OF DEVELOPMENT: SEA Comments	Score
Biodiversity,	An area of mature mixed woodland forms the east and south	o/-
Flora and Fauna	boundaries of the site. The trees are not the subject of a Tree	
	Preservation Order but are within Dirleton Conservation Area and	
	are important in contributing to the setting of Dirleton on the	
	approach from the east. The inclusion of the site within the	
	settlement boundary could adversely impact upon the trees should	
	future built development be proposed on the site which could	
	damage the root protection zone of the trees.	
Population	N/A	
Human Health	N/A	
Soil	N/A	
Water	N/A	
Air	N/A	
<b>Climatic Factors</b>	N/A	
Material Assets	N/A	
Cultural	The site is within Dirleton Conservation Area. The tree belt is an	-/?
Heritage	important part of the setting of the Conservation Area and any	
	encroachment of development beyond the existing settlement	
	boundary into the woodland buffer could adversely impact on the	
	setting of the Conservation Area and create a precedent for other	
	small scale changes which cumulatively could result in a significant	
	adverse impact.	
Landscape	The woodland which forms the eastern and southern boundaries of	-/?
	the site is an important landscape feature providing a buffer and	
	visual barrier between the A198 and the village and forms an	
	important gateway feature on the eastern approach to the village. It	
	is considered that any further encroachment beyond the current	
	settlement boundary could adversely affect this important	
	landscape	

SITE INFORMATION	N
Торіс	Comments
Site Name	Dirleton Glebe
Site Ref	PM/NK/HSG085
Source of Site	Agent (John Handley Associates) on behalf of landowner (Church of Scotland
Suggestion	General Trustees)
Site Size (ha)	Land under ownership is 3.6 ha but part of site proposed for development is
	0.9 ha
Current Use	Agricultural field
Proposed Use	Housing – 10-12 houses
Summary	A greenfield site in agricultural use on the northern edge of Dirleton.
Description and	
Planning History	





SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outwith the existing settlement boundary of Dirleton but	
	well related as it is adjacent to existing development.	
Accessibility	The site is just over 400m (420m) to a bus stop with half hourly	
	services between Edinburgh and North Berwick. The site is not	
	within 800m of a railway station. The site is within walking distance	
	(1600m) of limited local village facilities including a primary school	
	and village store.	
Exposure	There are no natural landscape features to provide shelter from	
	northerly winds, leaving the site exposed.	
Aspect	The site is north facing.	
Suitability for	There would not be any conflicts with adjoining land uses	
Proposed Use	(agricultural land and residential) should the site be developed for	
	housing.	
Fit with	The site is outwith the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore not align well with strategic	
objectives and	policy objectives of steering new development towards the most	
direction	sustainable locations within the city region. It is also adjacent to a	
	settlement that provides a moderate range of facilities and services.	
	For assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site submission states that the site has connections to	
infrastructure	electricity, gas, water and sewerage utilities. The site would be	
capacity	served by Castle Moffat Water Treatment works and North Berwick	
	Waste Water Treatment Works. Castle Moffat WTW has available	
	capacity, and North Berwick WWTW has very limited capacity. There	
	are likely to be significant constraints with regards the local	

	highways as Manse Road cannot accommodate any further development without major upgrades to its junction.	
Service infrastructure capacity	The site is within the catchment of Dirleton Primary School which has very limited capacity and cannot expand. At secondary level the site would be served by North Berwick High School that has no capacity but may be able to expand on the current site but additional land may be necessary from the safeguarded area.	
Deliverability/ Effectiveness	The site submission states that development on the site could commence in 2014. However it has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this, and without highways improvements to increase the capacity of Manse Road further development would be resisted by ELC Transportation.	







POTENTIAL IMPACTS OF DEVELOPMENT: SEA			
Торіс	Comments	Score	
Biodiversity,	The site is not within any areas designated for their international,	o/?	
Flora and Fauna	national or local nature conservation importance. Notable species		
	have been recorded within 100m of the site including bullrush and		
	grey club-rush.		
Population	The site could provide an element of affordable housing to help	+	
	meet local need. The site has good access to local village facilities		

	within walking distance and reasonably good public transport	
	accessibility to North Berwick town centre and its range of facilities,	
	services and employment.	
Human Health	The site is not known to be contaminated. The site is well connected	+
	to the Core Path network and John Muir Way which run along its	
	western boundary providing opportunities for active travel and	
	recreation, and public open space (village green) is in close	
	proximity.	
Soil	The development of the site would result in some loss of class 2	
	prime agricultural land and some loss of rare Brown Calcareous soil.	
Water	The site is not shown to be at risk of river, surface or coastal flooding	?
	on SEPA's flood map. It is not within a Potentially Vulnerable Area.	
	A small watercourse runs along the western and northern	
	boundaries and SEPA has advised that a Flood Risk Assessment	
	would be required to assess the impact on the Eel Burn and its	
	tributary.	
Air	There are no existing sources of pollution that affect the site. The	0
	site has reasonable public transport accessibility which offers a	
	reasonable alternative to travel by private car for journeys to the	
	main settlements on the bus route including North Berwick and	
	Edinburgh. Dirleton has limited facilities and services and further	
	development here would increase the need to travel. At a regional	
	scale Dirleton is one of the least accessible settlements in East	
	Lothian when compared with settlements in the west of East	
	Lothian, and so the need to travel by car and distance travelled to	
	access higher level regional facilities and services would be	
	increased.	
Climatic Factors	North Berwick is in a less accessible location in regional terms than	-/
	the other five main towns in East Lothian and it is also further from	
	major centres of employment than many other East Lothian	
	settlements. Therefore development of this site would not be	
	focusing development in the most accessible and sustainable	
	locations. However, the site is well positioned to access public	
	transport, active travel routes, as well as local facilities and services. Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
Material Assets	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is within Dirleton Conservation Area. The development of	o/-
Heritage	the site, subject to its detailed design could have some impact on	0,
incincage.	the character of the conservation area, but is unlikely to have any	
	impacts on the setting of listed buildings or scheduled monuments.	
Landscape	The site is outwith designated visually sensitive areas however its	-/?
	development would result in the expansion of the village beyond the	
	existing settlement boundary into the surrounding open rural	
	countryside. The western boundary is formed by Manse Road and a	
	mature mixed species hedgerow which screens the site from Manse	
	Road. There is no current boundary feature along the northern	
	boundary of the proposed development site and there is a	
	panoramic view northwards to Yellowcraig Wood located within the	
	Longniddry – North Berwick AGLV. New landscaping in the form of	

mixed native species hedgerows would be required to soften the	
impact of the development on the setting of Dirleton.	