

Members' Library Service Request Form

Date of Document	30/08/16
Originator	Douglas Proudfoot
Originator's Ref (if any)	
Document Title	Proposed Local Development Plan Environmental Report
	Appendix 6 Prestonpans Area Site and Strategic Environmental
	Assessments

Please indicate if access to the document is to be "unrestricted" or "restricted", with regard to the terms of the Local Government (Access to Information) Act 1985.

Unrestricted	\square	Restricted	

If the document is "restricted", please state on what grounds (click on grey area for dropdown menu):

For Publication		
101 1 ubilcation		

Please indicate which committee this document should be recorded into (click on grey area for drop-down menu):

East Lothian Council

Additional information:

Authorised By	Monica Patterson
Designation	Depute Chief Executive
Date	30/08/16

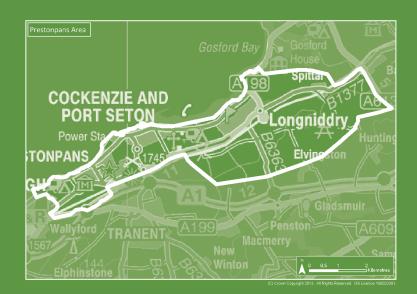
For Office Use Only:	
Library Reference	152/16
Date Received	30/08/16
Bulletin	Aug 16



proposed local development plan environmental report 2016 appendix 6

prestonpans area

SITE AND STRATEGIC ENVIRONMENTAL ASSESSMENTS



Contents

Introduction
Background3
Purpose of this Document
Introduction to the Site Assessment Process
How Sites were Assessed
Prestonpans Area: Environmental Characteristics12
Biodiversity, Flora and Fauna13
Population14
Health15
Soil16
Water
Cultural Heritage
Landscape19
Air20
Climatic Factors21
Material Assets21
Site Assessments and SEA22
Detailed Site Assessments – Prestonpans Catchment23

List of Figures

Figure 1: Prestonpans Area	12
Figure 2: Biodiversity, Flora and Fauna Characteristics	13
Figure 3: Population Characteristics	14
Figure 4: Health Characteristics	15
Figure 5: Soil Characteristics	16
Figure 6: Water Characteristics	17
Figure 7: Cultural Heritage Characteristics	18
Figure 8: Landscape Characteristics	19
Figure 9: Accessibility	20
Figure 10: Sites in Prestonpans area assessed for Main Issues Report	22

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 14th 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	 Is the site well related to an existing settlement? 	Outside an existing settlement boundary and not well related. Outside an existing settlement boundary but well related. Within an existing settlement boundary.	
Accessibility	• Is the site accessible by public transport?	The site does not meet any of the thresholds for accessibility listed in PAN	

	 Are a range of facilities and services available within walking distance? (Based on thresholds in Annex B of PAN 75: 400m to a bus service 800m to a rail station Maximum threshold of 1600m to local facilities	75. The site meets some of the accessibility thresholds in PAN 75. The site meets all the accessibility thresholds in PAN 75.
Exposure	• Does the site have shelter from northerly winds through topography or vegetation?	Little shelter from northerly winds. Some shelter from northerly winds. Good shelter from northerly winds.
Aspect	Which direction is the site facing?	North facing. East or west facing. South-west, south or south-east facing.
Suitability for Proposed Use	 Is the site generally suitable for the proposed use? 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)? 	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	 Is the site within the strategic development area as identified in the SDP? Would the development of the site align with the strategic objective of the SDP to steer new development to the most sustainable locations? 	The site is outwith the Strategic Development Area identified in the SDP <u>and</u> 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 <u>and</u> aligns well with the strategic policy objective.
Physical infrastructure capacity	• Does sufficient physical infrastructure capacity exist/ can it be made available to accommodate the development? Including transport, clean water, waste water, etc.	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	 Does sufficient service infrastructure capacity exist/ can it be made available to accommodate the development? Including education, health and emergency services (where known) etc. 	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	 When would the site be likely to come forward? Is the site / can the site be made 'effective' – i.e. are any of the following constraints present? Ownership (is the owner known? Expressed interest in developing site?), Physical, Contamination, Deficit 	Significant constraints – site is not effective. Moderate constraints – site can be made effective. Few/no constraints – site is effective.

funding; Marketability, Infrastructure,	
Land use	

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.

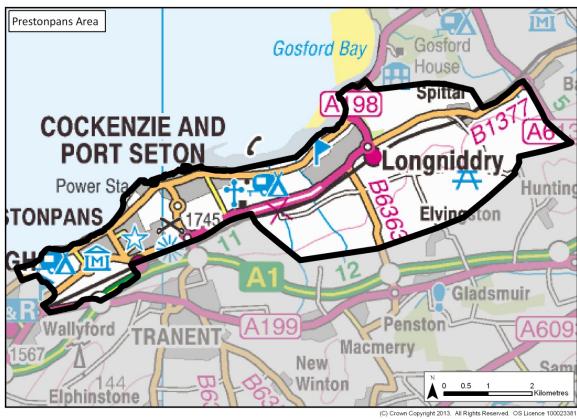
- 21. For example, if development on a site is considered acceptable in principle, but there is the potential for development to affect the setting of a listed building if not sensitively designed and laid out, the SEA assumes that at planning application stage relevant listed building and design policies 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.

POTENTIAL IMP	ACTS OF DEVELOPMENT: SEA		
Торіс	Questions	Planning Assessment	SEA score
Biodiversity , Flora and Fauna	 Is the site outwith an area designated for its: International National, or Local nature conservation interest? Is the site's development for the use proposed likely to have an adverse impact on the qualifying interest of such a site? Would the proposed development provide any significant opportunity to maintain or enhance wider habitat connectivity? 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? Does the site contain any notable species? 	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 an * in the box where it is not possible to rule out the risk of significant effects on a European site, either alone or in combination with other sites - this will act as screening exercise for appropriate assessment.	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Population	 Would the site's development for the proposed use contribute to the regeneration of a disadvantaged area? In the case of housing, would the site's development promote the provision of affordable housing within an area of particular affordable housing need? 	The site's development may result in adverse impacts for the wellbeing of the existing/future local population. The site's development is unlikely to result in any benefits for the existing/future local	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain

	2 Doos the site have reasonable	population	
	 Does the site have reasonable access by active travel or public transport modes to a town centre, education and community facilities, and employment? 	population. The site's development would result in benefits for the existing/future local population.	
Human Health	 Is the site known to be contaminated and, if so, does the proposal provide the opportunity to mitigate this? In the case of a housing proposal, is the site reasonable accessible to existing open space, sports facilities or the core path network? Would the development of the site provide opportunities to contribute to the Central Scotland Green Network? Would development of the site maintain or enhance levels of noise? Is it likely that the development of the site will maintain or enhance levels of emissions to help ensure that the threshold for an AQMA designation is not triggered? 		++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Soil	 Would the site's development ensure that prime quality agricultural land is not lost? Would the site's development ensure that rare or carbon-rich soils are not lost? 	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	 Is the site within a functional flood plain or is it at risk of flooding from other sources? Would the site's development be likely to increase the risk of flooding elsewhere? Would the site's development be likely to maintain or enhance the ecological status of the water environment? 	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	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain

Air	 Would development of the site b unconstrained by existing source of air pollution and would it development ensure such effect on existing sensitive receptors wa within acceptable levels? Does the site have, or can it b provided with good active trave and public transport accessibilit such that the need to travel by car 	 s likely to have significant adverse impacts for air quality. s The site's development may have some adverse impact on air quality. I The site's development would have no adverse 	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
	 is minimised? 3. Does the site have good access t existing facilities, services an employment locally? 	0	
Climatic Factors	 Would the site's development contribute to a sustainable settlement strategy? Would the site's development hele reduce the need to travel as we as the distance travelled? Does the site lend itself the development that would be energy and resource efficient? Is the site likely to be resilient the the effects of climate change through, for example, flood, storm landslip or subsidence? 	 contribute to a sustainable settlement strategy, would increase the need to travel and would be vulnerable to the effects of climate change. The site would not contribute to a sustainable settlement strategy or it would not reduce the need 	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Material Assets	 Would the site's development involve the re-use of existint buildings worthy of retention make an efficient use of land and or prioritise the use of brownfiel 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 policiterms? Would development of the site be supported by provision of adequate infrastructure, service and facilities and can thes requirements be delivered? 	t The site's development would make inefficient use of land and resources. The site's development would make efficient use of land and resources.	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain

	•
	-
	8
. .	some loss or ? Uncertain
	Lessete
5	
_	
0	10 1055 01
	lassets
	ii assets.
	lopment ++ Very Positive
	· · · · · · · · · · · · · · · · · · ·
8 8	
	ent of the site
the of outwith the offeen beit	
	acts.
settlements?	
3. Would the site's development	
allow for the consolidation of the	
structure of settlements?	
structure of settlements?4. Would development of the site conserve or enhance important	
	 Would the site's development allow for the consolidation of the existing settlement pattern and



Prestonpans Area: Environmental Characteristics

Figure 1: Prestonpans Area

- 23. This section provides an overview of the key environmental characteristics in the Prestonpans area, and is structured according to the main topic areas of the Strategic Environmental Assessment.
- 24. The Prestonpans area includes the coastal settlements of Prestonpans, Cockenzie, Port Seton and Longniddry.

Biodiversity, Flora and Fauna

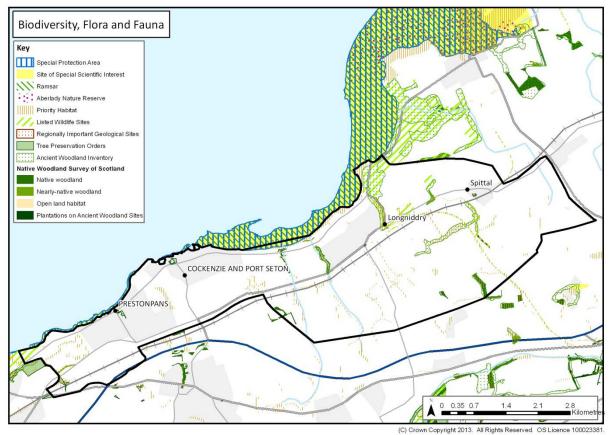


Figure 2: Biodiversity, Flora and Fauna Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Biodiversity, Flora	• The coastline is designated as a Special Protection Area, Ramsar site
and Fauna	and Site of Special Scientific Interest due to its international
	importance as a habitat for bird species.
	 Small areas of priority habitat are dispersed through the area.
	• There are a small number of listed wildlife sites in the area, including
	Gosford Estate which extends to border Longniddry, which is a coastal
	estate characterised by broadleaved plantations and ponds.

Population

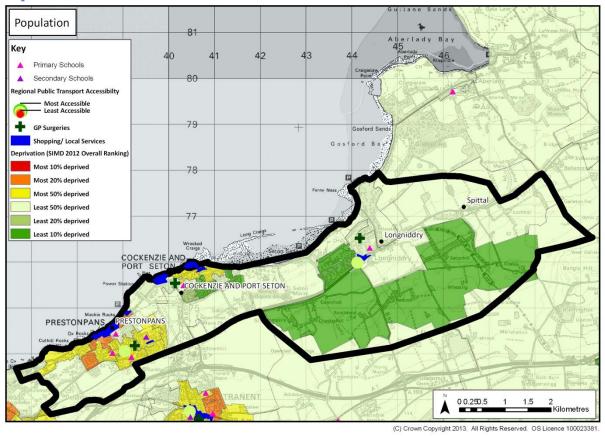


Figure 3: Population Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Population	 Prestonpans, Cockenzie and Longniddry act as service centres providing facilities and services for the local population, including local shopping, primary schools, GP surgeries, and in the case of Prestonpans, a secondary school. The settlements of Prestonpans, Cockenzie/Port Seton and Longniddry also have relatively good public transport accessibility to facilities and services at a regional scale (e.g. employment, retail, health) when compared with other areas in East Lothian. Prestonpans is a relatively deprived area, with most areas of the town lying within the 50% most deprived areas in Scotland, and a number of areas being within the 20% most deprived. Parts of Cockenzie also lie within the 50% most deprived areas in Scotland.

Health

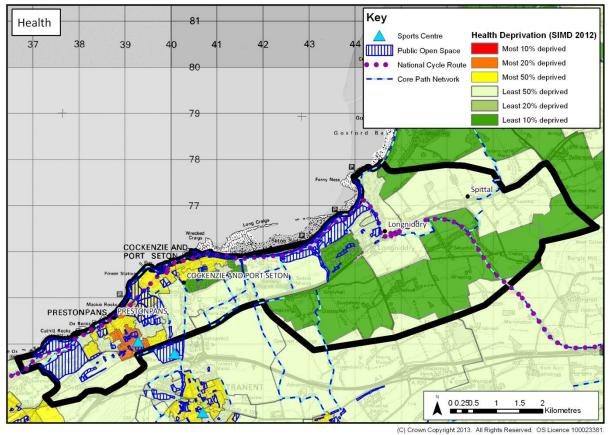


Figure 4: Health Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Human Health	 Parts of Prestonpans and Cockenzie have relatively poorer health levels than other parts of East Lothian, and some parts lie within the 20% most health deprived areas in Scotland. Life expectancy for males in Prestonpans South is below the Scotland average, and over 5 years less than for males in Gullane/Drem¹. Longniddry is within the 10% least helth deprived areas in Scotland. A national cycle route, and the John Muir way pass along the coast through the area providing opportunities for active travel and recreation. The Council's draft Open Space Strategy identified that whilst there is a sufficient quantity of public open spaces in the Prestonpans area, some of the parks and gardens fall below the Council's quality standard. Additionally, some houses within the western extent of Prestonpans, and a significant area of Longniddry do not have access to local playspace in line with the Council's standard.

¹ Information provided by NHS Lothian, 5 year average 2003-2007.

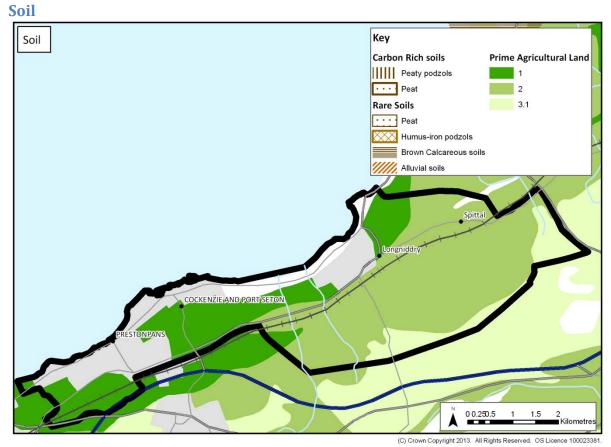


Figure 5: Soil Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Soil	• The majority of the area is prime agricultural land, and the area
	contains a significant amount of grade 1 land which is the highest quality arable farming land.
	There are no identified rare or carbon rich soil types in the Prestonpans
	area.

Water

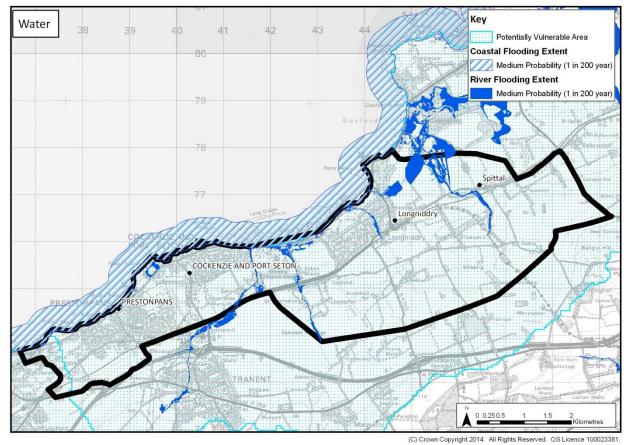


Figure 6: Water Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Water	 A number of watercourses flow through the area to the coast and subject some small areas to the risk of flooding. In particular there have been reported flooding incidents on Seton Burn and Seton Dean Burn. The area is identified as a 'Potentially Vulnerable Area' by SEPA and there are properties at risk of flooding in Cockenzie, Port Seton, Longniddry and Prestonpans. The area of surrounding coastal water includes the Port Seton to Eyebroughty Coastal Water Body which has 'good' ecological status and the Leith Docks to Port Seton which has 'moderate' ecological status.

Cultural Heritage

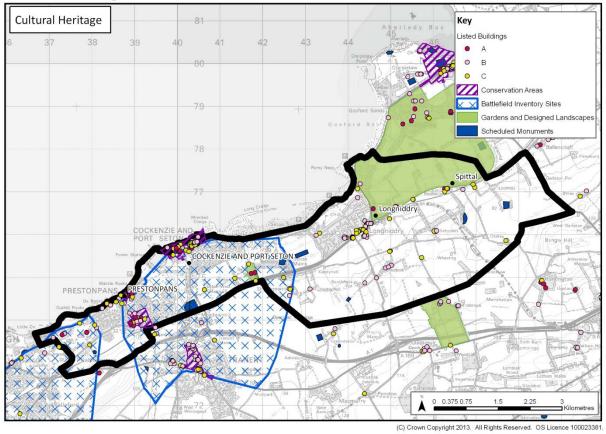


Figure 7: Cultural Heritage Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Cultural Heritage	 There are more than 200 listed buildings in the Prestonpans area, clustered within the settlements of Prestonpans, Cockenzie and Port Seton and Longniddry. There are 13 scheduled monuments including enclosures, Prestongrange Colliery engine and engine house, Seton Collegiate Church, Preston Tower and Dovecot amongst others. There are three Conservation Areas including two in Prestonpans and one in Cockenzie & Port Seton.

Landscape

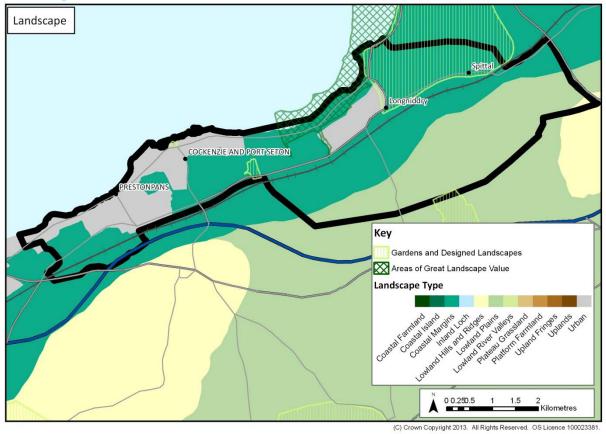


Figure 8: Landscape Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Landscape	 The predominant landscape type of the Prestonpans area is classified as Coastal Margins in the Lothians Landscape Character Assessment (SNH, 1998). In the west is the 'Musselburgh/Prestonpans Fringe' and from Port Seton eastwards, the North Berwick Plain. The well defined Mayfield/Tranent ridgeline provides a backdrop to the plain south of Prestonpans, and the higher land enables long distance views northwards. This area has a dominant urban/industrial character in the western part, with the Cockenzie power station, towers and extensive pylon network being dominant visual features of the area. Approximately half of the coastal landscape in the Prestonpans area is occupied by the settlements of Prestonpans and Cockenzie and Port Seton. Modern housing development around Prestonpans, is highly visible in views across the area due to prominent roofing materials and lack of landscaping treatment. In the east of the area the landscape becomes more rural in character to the south of Longniddry, where the landscape transitions into the Haddington Plain, an arable farming landscape. The Longniddry to North Berwick coastal Area of Great Landscape Value (AGLV) extends into the area The western extent of the Prestonpans area is within the Edinburgh Green Belt, which plays a role in maintaining the visual separation of Musselburgh, Wallyford, Prestonpans and Tranent.

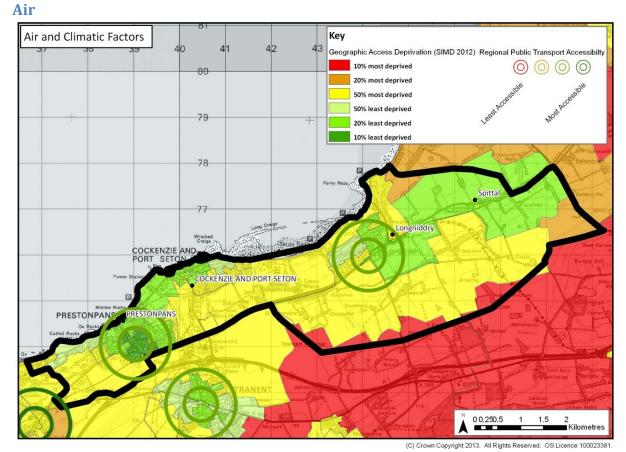


Figure 9: Accessibility

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Air	 The main settlements of the area have good public transport accessibility to facilities such as health, retail and employment at a regional scale. Prestonpans is ranked 3rd most accessible by public transport at a regional scale out of 11 settlements in East Lothian assessed in the SESplan transport study, and Longniddry ranked 5th. The relatively good public transport accessibility in the area, including the Lothian Bus service which extends to Port Seton, and the railway stations at Prestonpans and Longniddry, enable people in the area to travel by more sustainable means of travel, and lessen the reliance on private vehicle use and resultant air pollution. The geographic access to services deprivation² information shows that people living in the area generally have good access to services locally, minimising the need to travel. Cockenzie coal fired power station was a major source of air pollution in the area but has now ceased generation, resulting in improvements in air quality in the area. The site has consent for conversion to become a gas fired power station.

² 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 transoort (e.g. Post Offices, schools, GPs).

Climatic Factors

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Climatic Factors	• The area has relatively good public transport accessibility, particularly
	in the west and this offers opportunities for more sustainable transport
	modes, and less reliance on private car usage and associated
	greenhouse gas emissions.

Material Assets

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Material Assets	 The closure of the Cockenzie Power Station presents an opportunity in terms of the redevelopment of parts of the site, including the former coal store. The undeveloped part of the Prestonpans area is a fertile agricultural area and its wealth of prime agricultural land is an important and finite land resource.

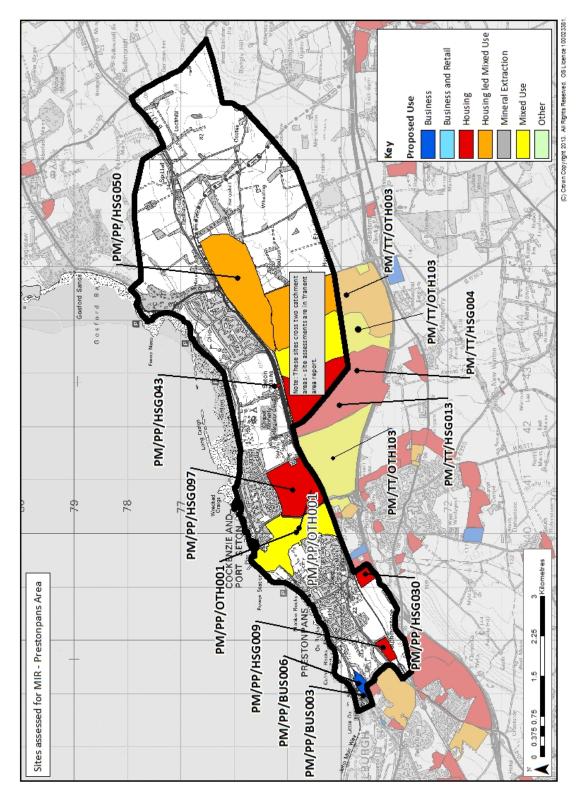
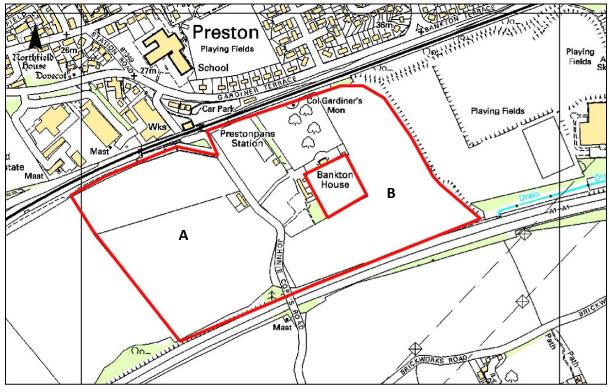


Figure 10: Sites in Prestonpans area assessed for Main Issues Report

Detailed Site Assessments – Prestonpans Catchment

SITE INFORMATION		
Торіс	Comments	
Site Name	Land adjacent to Bankton Steading	
Site Ref	PM/PP/HSG030	
Source of Site	Agent (Rick Finc Associates) on behalf of landowner (Mr Dennis Walton)	
Suggestion		
Site Size (ha)	23.6ha	
Current Use	Agricultural land	
Proposed Use	Housing	
Summary	A greenfield site in agricultural use lying between the East Coast railway line	
Description	and the A1, and surrounding Bankton House and its grounds.	



0 0.05 0.1 0.15 0.2 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.



0 55 110 220 Melers

Peproduce dby peimitsion of Orchance Surveyon be latif of HMSO. (C) Crown Copyright and database right 2013. All rights reserved. Orchance Survey Licence number 100023381.

SUITABILITY AN	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement. Ir does lie adjacent to	
	Prestonpans, although the East Coast railway line severs the site	
	from the town with access under the line on a narrow road with	
	traffic signals, meaning the site is not well related.	
Accessibility	Prestonpans' overall accessibility via public transport to the wider	
	city region and key employment locations as well as health and retail	
	facilities ranks third among other settlements in East Lothian.	
	The site is not within 400m of a bus stop, the nearest being 550m	
	away, with a variety of regular services. The site is within 800m of	
	Prestonpans railway station which lies adjacent to the northern	
	boundary of the site. The site has good accessibility to local facilities	
	and services, being within 1600m of Prestonpans town centre, and	
	local schools (although the eastern part falls within the Tranent	
	education catchment, and would not be accessible) and community	
	facilities.	
Exposure	There is built development to the north of the site which provides	
	some shelter from northerly winds however the site rises in	
	elevation to the south leaving it more exposed.	
Aspect	The site is generally north facing, with its highest point in the south	
	west corner.	
Suitability for	In physical terms the site is generally suitable for the proposed use	
Proposed Use	and would not result in conflicts with existing surrounding land uses	
	which include agriculture, playing fields, railway, A1 and some	
	existing residential development within the site. There may be noise	
	impacts arising from the proximity of the East Coast Main Line to the	

	· · · · · · · · · · · · · · · · · · ·	
	North and the A1 to the South of the site. Mitigation measures may	
	be required.	
Fit with	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as identified within SESplan. Its development would therefore align	
objectives and	well with strategic policy objectives of steering new development	
direction	towards the most sustainable locations within the city region. 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 Seafield Waste Water Treatment Works, which both have	
capacity	available capacity. The local road network is not of a sufficient	
	standard to accommodate additional traffic. The Johnnie Copes	
	Road is likely to be a significant issue, the bridge over the A1 is	
	private although remains open at present for cars to use at their	
	own risk. Development of the site would require measures to be put	
	in place to stop traffic using the bridge.	
Service	The western part of the site falls within the catchment for	
infrastructure	Prestonpans Primary School which has no capacity, and is unlikely to	
capacity	be able to expand, and for Preston Lodge High School, which has	
	some available capacity and may be able to expand. The eastern part	
	of the site falls within the catchment for Sandersons Wynd Primary	
	School, which has limited capacity though may be able to expand on	
	its current site, and for Ross High School in Tranent, which has no	
	capacity, but may be able to expand.	
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. Constraints with regards to	
	the local road network and its inadequacy to support the scale of	
	development proposed are likely to inhibit the development of this	
	site. Parts of the site are within the Coal Mining Development High	
	Risk Area and a Coal Mining Risk Assessment is therefore likely to be	
	required.	



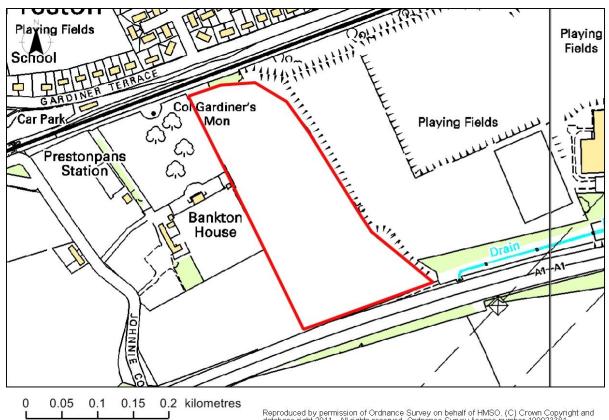
Core path



POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international or	o/?*
Flora and Fauna	national nature conservation importance though is 1km south of the	
	Firth of Forth SPA and is screened in to the HRA process at this	
	stage. There is an area of upland mixed ash woodland in the north	
	east of the site which is designated as priority habitat and contains	
	numerous trees protected by Tree Preservation Orders.	
Population	The site would provide housing, including an element of affordable	+
. openation	housing to help meet 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. Part of the north western	+/?
numunneutti	corner of the site is shown to be affected by Radon gas (class 4) and	.,.
	this would require further investigation and possible mitigation	
	measures in new buildings. Development may provide an	
	opportunity to mitigate effects of this pollution. A Core Path runs	
	along the northern boundary of the site and provides opportunities	
	for active travel and recreation in the surrounding area. A range of	
	open spaces and sports facilities including Meadowmill Sports	
	Centre are also easily accessible.	
Soil	The development of the site would result in a significant loss of class	
3011		-
	1 prime agricultural land. There are no rare or carbon rich soils on	
) A / a + a - a	this site.	
Water	The site is within Potentially Vulnerable Area 10/23 as identified by	?
	SEPA. There is a small watercourse adjacent to the site SEPA's	
	flood map indicates that some very small areas of the site are at risk	
	of surface water flooding. The site will potentially require a Drainage	
	Impact Assessment. SEPA has not raised any concerns with regards	
	the impact on the local water environment.	
Air	The site is located between the railway and A1 and is affected by	0
	noise pollution from these sources. The site does have good access	
	to existing facilities, services and employment locally and via public	
	transport at wider scale, which would help reduce the need to travel	
	by car, however housing development on the site would still result	
	in an increase in car based journeys in the area and resultant air	
	pollution.	
Climatic Factors	Prestonpans is in an accessible location in regional terms and closer	o/-
	to major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. 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 mostly greenfield land (with a small number of buildings)	
	and its development would not be prioritising the use of brownfield	
	land over greenfield land. It is also prime agricultural land which is	
	an important land resource for food production.	
Cultural	The site is not within a Conservation Area. There are three category	-
Heritage	B listed buildings in the north eastern part of the site including	
	Bankton House and garden walls and Dovecot, and Colonel	
	Gardiner's Monument. Development on the eastern part of the site	
	would impact upon the setting of these listed buildings and in	
	particular would impact upon the clear views from the A1 towards	
	Bankton House and its landscaped setting. The house was restored	
	from ruin and its restoration involved restorative work on its setting,	
	particularly views to the north and south.	
	The site is within the battlefield designation of the Battle of	
	Prestonpans and there is a battlefield commemoration monument within area. Historic Scotland has advised that the site makes a	
	strong contribution towards the understanding of the battlefield	
	landscape and its relationship with Bankton House and could raise	
	national issues. Some areas of the site have been subject to metal	
	detecting surveying. There is an undesignated enclosure within	
	area. It is considered there is a high potential for unknown	
	archaeological remains and early consultation with ELCAS and pre-	
	determination work would be required.	
Landscape	The proposed development would represent an extension of	_
Lanascape	Prestonpans south of the East Coast Main Line into a largely	
	undeveloped and visually exposed area between the railway and the	
	A1. The western part of the site (to the west of Johnnie Cope's	
	Road) is within the Green Belt, while the eastern part of the site	
	surrounds the listed Bankton House and forms its setting, which is	
	enhanced by the TPO protected trees to the north. Bankton House is	
	significant in terms of the designated site of the Battle of	
	Prestonpans. There are open views from the site to Prestonpans	
	and the Firth of Forth to the north and to the Pentland Hills and	
	Arthurs Seat in Edinburgh to the west. To the southeast there are	
	views of the west side of Tranent. There are also trees and	
	hedgerows alongside Johnnie Cope's Road that have significant	
	visual amenity for the area. Development of the site would result in	
	significant encroachment into the Green Belt and open countryside	
	and may set a precedent for further development in the corridor	
	between A1 and the railway, which would ultimately lead to the	
	coalescence of Prestonpans, Tranent, Wallyford and Musselburgh.	
	Development on the eastern part of the site is likely to have an	
	adverse impact upon the landscape setting of the listed Bankton	
	House and the wider battlefield landscape (detailed above). If noise	
	mitigation measures are required, they may have an impact upon	
	the landscape and/or views from the A1 and/or East Coast Main	
	Line.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Bankton Business	
Site Ref	PM/PP/BUS005	
Source of Site	East Lothian Council Economic Development Division	
Suggestion		
Site Size (ha)	4.9ha	
Current Use	Agricultural Land	
Proposed Use	Business	
Summary	A greenfield site in agricultural use located between the East Coast Main Line	
Description	and the A1, to the west of Meadowmill playing fields.	



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 0.05 0.1 0.15 0.2} 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.

SUITABILITY AND	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement. It does lie adjacent to	
	Prestonpans, although the East Coast railway line severs the site	
	from the town and currently access is under the line on a narrow	
	road with traffic signals, meaning the site is not well related.	
Accessibility	Prestonpans' overall accessibility via public transport to the wider	
	city region and key employment locations as well as health and retail	
	facilities ranks third among other settlements in East Lothian.	
	The site is not within 400m of a bus stop (although is still walkable at	
	550m). The site is within 800m of Prestonpans railway station which	
	lies to the west of the site. The site is within walking distance	
	(1600m) of Prestonpans and its wide range of facilities and services.	
Exposure	There is built development to the north of the site which provides	
	some shelter from northerly winds however the site rises in	
	elevation to the south leaving it more exposed.	
Aspect	The site is generally north facing, with its highest point in the south	
	west corner.	
Suitability for	In physical terms the site is generally suitable for the proposed use	
Proposed Use	and would not result in conflicts with existing surrounding land uses	
	which include agriculture, playing fields, railway and the A1. There	
	may be noise impacts arising from the proximity of the East Coast	
	Main Line to the North and the A1 to the South of the site.	
	Mitigation measures may be required.	
Fit with	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as identified within SESplan. Its development would therefore align	
objectives and	well with strategic policy objectives of steering new development	
direction	towards the most sustainable locations within the city region. 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 Seafield Waste Water Treatment Works which both have	
capacity	available capacity. SEPA has advised that the site is not located in	
	close proximity to the public sewer system. There are currently	
	constraints with regards the local road network as it is not of a	
	sufficient standard to accommodate additional traffic. The Johnnie	
	Copes Road is likely to be a significant issue, the bridge over the A1	
	is private although remains open at present for cars to use at their	
	own risk. Development of the site would require measures to be put	
	in place to stop traffic using the bridge. The site could be potentially	
	accessed through adjacent Council owned land associated with	
	Meadowmill Sports Centre but this option has not been	
	investigated.	
Service	Education capacity is not relevant to the proposed use for	
infrastructure	employment.	
capacity		
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. Constraints with regards to	
	the local road network could inhibit development of the site.	
	Additionally there may be constraints with regards to funding for the	
	development of business units on the site. Parts of the site are	
	within the Coal Mining Development High Risk Area and a Coal	
	Mining Risk Assessment is therefore likely to be required.	



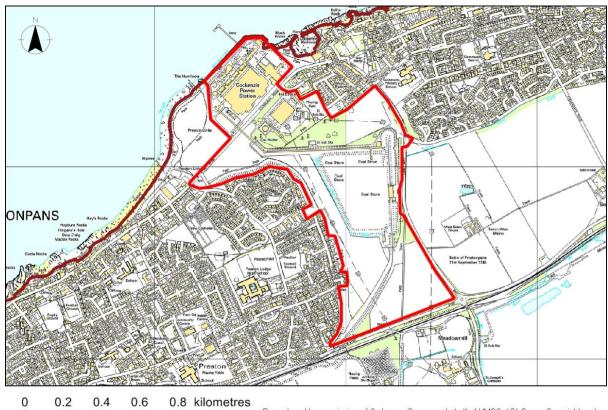


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international or	o/?*
Flora and Fauna	national nature conservation importance. It does however lie only	
	1km south of the Firth of Forth SPA and given its existing land use,	
	and proximity to the SPA, SNH advises that the site should be	
	screened in to the HRA process at this stage. There are a number of	

	TPO trees towards the northern part of the site.	
Population	The proposed development could result in benefits for the local	+
•	population including increased employment opportunities and	
	economic growth arising from an increased provision of units for	
	businesses to start up/expand.	
Human Health	The site is not known to be contaminated. A Core Path runs along	+
	the northern boundary of the site and provides opportunities for	
	active travel to and from the site.	
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 within Potentially Vulnerable Area 10/23 as identified by	?
	SEPA. There is a small watercourse adjacent to the site. SEPA's	
	flood map indicates that very small areas of the site are at risk of	
	surface water flooding. The site will potentially require a Drainage	
	impact Assessment. SEPA has not raised any concerns with regards	
	the impact on the local water environment.	
Air	The site is located between the railway and A1 and is affected by	0
	noise pollution from these sources. The site has reasonable public	
	transport accessibility such that it would provide a realistic	
	alternative to private car travel, however, employment development	
	on the site would still likely generate an increased number of private	
	vehicle trips and resultant emissions.	
Climatic Factors	Prestonpans is in an accessible location in regional terms and closer	o/-
	to major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. 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 land and development on it would not be	_
Wateriar / SSetS	prioritising the use of brownfield land over greenfield land.	
Cultural	The site is not within a Conservation Area. There are three category	_
Heritage	B listed buildings directly to the west of the site including Bankton	
nentage	House and garden walls and Dovecot, and Colonel Gardiner's	
	Monument. Development on the eastern part of the site would	
	impact upon the setting of these listed buildings and in particular	
	would impact upon the clear views from the A1 towards Bankton	
	House and its landscaped setting. The house was restored from ruin	
	and its restoration involved restorative work on its setting,	
	particularly views to the north and south.	
	The site is within the battlefield designation of the Battle of	
	Prestonpans and there is a battlefield commemoration monument	
	within area. Historic Scotland has advised that the site makes a	
	strong contribution towards the understanding of the battlefield	
	landscape and its relationship with Bankton House and could raise	
	national issues. Some areas of the site have been subject to metal	
	detecting surveying. It is considered there is a high potential for	
	unknown archaeological remains and early consultation with ELCAS	

	and pre-determination work would be required.	
Landscape	The site is a gently sloping arable field that forms part of the setting	-/
	of the listed Bankton House and helps maintain the openness	
	between Bankton House and the A1, which is also enhanced by TPO	
	trees to the north. Bankton House is significant in terms of the	
	designated site of the Battle of Prestonpans. The development of	
	the site would result in encroachment into open countryside and	
	could set a precedent for further development in the corridor	
	between the A1 and the railway, which would ultimately lead to the	
	coalescence of Prestonpans, Tranent, Wallyford and Musselburgh.	
	Development on the site would be likely to have an adverse impact	
	on the setting of Bankton House and the wider battlefield landscape,	
	and potentially on TPO trees. If noise mitigation measures are	
	required, they may have an impact upon the landscape and/or views	
	from the A1 and/or East Coast main Line.	

SITE INFORMATION				
Торіс	Comments			
Site Name	Cockenzie Power Station & Coalyard			
Site Ref	PM/PP/OTH001			
Source of Site	On behalf of Scottish Power			
Suggestion				
Site Size (ha)	88ha			
Current Use	The former Cockenzie power station and associated infrastructure, and			
	surrounding land, including some undeveloped areas. The former coal-fired			
	power station is not currently in use but has consent for conversion to be gas-			
	fired.			
Proposed Use	Mixed use development (employment)			
Summary	A large part greenfield, part brownfield site located between Prestonpans and			
Description	Cockenzie/Port Seton containing the former coal store and handling area for			
	Cockenzie power station, disused coal railway etc, as well as areas of open			
	space and the core path network. A Proposal of Application Notice has			
	recently been lodged for a proposed 'energy park' on this site (the PAN relates			
	to a larger site). Consent has also been granted for an electrical substation			
	within part of 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.

1



C	0.8	kilometres	Reproduced by permission of Ordnance Survey on behalf of HMSO. (C) Crown Copyright a	nd
	_		database right 2011. All rights reserved. Ordnance Survey license number 100023381.	

SUITABILITY AN	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site lies between, and adjoins the settlements of Prestonpans	
	and Cockenzie and Port Seton, and is well related to them. Parts of	
	the site are currently designated as countryside in the Local Plan	
	2008 and therefore not considered to be within settlements at	
	present, with the exception of the coal store area and the former power station site itself.	
Accessibility	Prestonpans' overall accessibility via public transport to the wider	
,	city region and key employment locations as well as health and retail	
	facilities ranks third among other settlements in East Lothian.	
	The centre of the site is not within 400m of a regular bus service, but	
	the frequent 26 service serves roads surrounding the site	
	(approximately 600m from the centre of site). A small part of the	
	site is within 800m from Prestonpans railway station but the centre	
	of the site lies around 1400m from the station (still within walking	
	distance). The site is within 1600m of a range of local facilities and	
	services, including Prestonpans town centre.	
Exposure	The coastal location, and fact that the site rises in the south will	
	mean that some parts of the site are more exposed.	
Aspect	The site is north facing, falling in elevation from around 30m in the	
	south, to sea level at the northern extent of the site.	
Suitability for	The site includes the former coal fired power station and its coal	
Proposed Use	store, as well as surrounding land. The power station building has	
	consent for conversion to gas fired generation, although it is	
	currently uncertain whether this will go ahead. The coal store is	
	now redundant. As a previously developed site, it is suitable in	

	principle for redevelopment. The full extent of land suitable for	
	redevelopment will depend on whether the gas fired power station	
	consent is fully implemented. Having previously been used for	
	energy generation, the site (or parts of it) should be suitable in	
	principle for use for some form of employment use, without	
	resulting in conflicts with surrounding land uses, which include	
	residential and agricultural. However, mitigation may be required to	
	safeguard residential amenity, depending on the nature of	
	employment uses proposed. This is uncertain at this stage.	
Fit with	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as identified within SESplan. Its development would therefore align	
objectives and	well with strategic policy objectives of steering new development	
direction	towards the most sustainable locations within the city region.	
	The power station site is also identified as a National Development	
	location in NPF3. 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	Seafield PFI Waste Water Treatment Works which both have	
capacity	available capacity. The site submission states that the site has	
capacity	access to electricity, gas and water and sewage connections. There	
	are currently road capacity issues on the link between the	
	Meadowmill roundabout and Bankton interchange. A major	
	upgrade to the rail over bridge on the Meadowmill/Bankton link	
	would increase the capacity of the network. More information	
	would be required on the proposed type and scale of development	
	at the site to determine whether sufficient physical infrastructure is	
	available, or can be made so.	
Service	More information would be required on the proposed type and scale	
infrastructure	of development at the site to determine whether sufficient service	
capacity	infrastructure is available, or can be made so.	
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. This will depend on the scale	
	and nature of any detailed proposals. The site submission and	
	supporting study does not identify any major infrastructure	
	constraints that would inhibit redevelopment of the site within the	
	LDP period. Scottish Water has commented that a 1050mm	
	combined sewer crosses the lower part of the site and this would	
	need to be taken into consideration in designing the development.	
	Parts of the site are within the Coal Mining Development High Risk	
	Area and a Coal Mining Risk Assessment is therefore likely to be	
	required. It is not known at this stage whether potential	
	contamination or ground conditions would pose any constraints to	
	development.	
L		





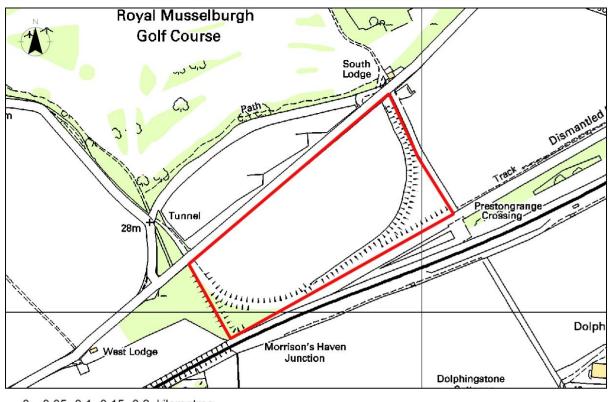


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international or	o/-/?*
Flora and Fauna	national nature conservation importance. However, it lies adjacent	
	to the Firth of Forth SPA, SSSI and Ramsar site and SNH has advised	
	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. An	
	area of lowland meadow priority habitat runs along part of the	
	western boundary of the site. There are no protected trees within	
	the site. Sky lark have been recorded within the site (a notable	
	species).	(2)
Population	Dependent upon the uses that may be developed, the site has the	+/?
	potential to result in significant benefits for the local population	
	including economic growth and associated benefits such as the	
	creation of employment opportunities. There are areas of relative	
	deprivation in adjacent communities of Prestonpans, Tranent, and	
	(to a lesser extent) Cockenzie & Port Seton.	
Human Health	Due to current and previous land uses on the site there are areas of	+/?
	potential contamination within the site. Redevelopment of the site	

	may present opportunities to mitigate this. The site is well	
	connected to the core path network (including the John Muir Way	
	on the coast) and accessible by active travel, and its redevelopment	
	could help strengthen the green network through the area,	
	providing further opportunities for active travel and recreation for	
	the surrounding existing local population. Subject to appropriate	
	restrictions the re-use of the site for employment uses should not in	
	itself cause any harm to human health of local residents.	
Soil	The development of the site could result in a significant loss of class	-/?
	1 prime agricultural land dependent upon which areas are	
	developed (some parts of the site are previously developed). There	
	are no rare or carbon rich soils on this site.	
Water	The site is within Potentially Vulnerable Area 10/23. Parts of the site	?/+
water		:/+
	are at risk of river, coastal, or surface water flooding according to	
	SEPA's flood mapping. SEPA has commented that a Flood Risk	
	Assessment would be required. Consideration would also need to	
	be given to upstream/ downstream culverts on the watercourse	
	within the site, which may exacerbate flood risk. SEPA has also	
	commented that the small watercourse that flows along the coal	
	store bund appears to be have been realigned and any development	
	of this site should explore opportunities to restore this watercourse	
	to a more naturalised course and channel.	
Air	The site is unconstrained by existing sources of air pollution now	o/-
	that coal fired electricity generation has ceased. Consent has been	
	granted for combined cycle gas turbine generating units which if	
	implemented will result in emissions, but these should be far less	
	than the previous coal fired power station emissions. The site has	
	good active travel and public transport accessibility so that the need	
	to access it by private vehicle could be minimised. However the	
	proposed mixed uses are still likely to result in increased car and	
	private vehicle journeys to the site.	
Climatic Factors	Prestonpans is in an accessible location in regional terms and	o/-
	therefore redevelopment of this site would be focusing new	0,-
	development in the most accessible and sustainable locations. 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	Significant areas of the site are previously developed so their	0/-
	redevelopment would prioritise the use of brownfield land over	
	greenfield land. The site does contain some areas of greenfield	
	undeveloped land and the Development Options Study submitted	
	with the site submission suggests retaining a large proportion as	
	open space and enhancing its landscaping and recreational	
	potential, with proposed development areas largely contained to	
	existing previously developed areas.	
Cultural	The site is not within a Conservation Area but is adjacent to the	o/-/?
Heritage	Cockenzie and Port Seton Conservation Area. There are no listed	
	buildings within the site but the listed Cockenzie Harbour is in close	
	proximity to the site. Unless redevelopment of the site were to	
	proximity to the site. Oness redevelopment of the site were to	

·		
	occur in the immediate environs of the power station building itself,	
	there are unlikely to be impacts on the setting of either the	
	Conservation Area or the listed harbour but this is uncertain at this	
	stage. The site lies mainly within the Battle of Prestonpans	
	battlefield designation. Historic Scotland has advised that the	
	southern part of the site makes a contribution to the understanding	
	of the battlefield landscape and there is potential for in situ remains,	
	and that development should be avoided in this part of the site. The	
	development options study does not propose development in this	
	area and any allocation would need to reflect this and ensure that	
	this area remains undeveloped, and potentially enhanced as part of	
	the overall proposals for the site. A Scheduled Monument (Seton	
	West Mains enclosure) is located in the southern part of the site.	
	Historic Scotland has raised concerns that development on the site	
	could impact upon the setting of the scheduled monument and a	
	robust design strategy would be required to ensure such impacts are	
	avoided. The northern part of area is considered by ELC	
	Archaeology Service to have low potential for unknown	
	archaeological remains while the southern area has high potential	
	for unknown archaeological remains and pre-determination work	
	would therefore be required in the southern area, and early	
	consultation with ELCAS is recommended.	
Landscape	The site is situated between the settlements of Prestonpans to the	o/+/?
•	west and Cockenzie to the east. Parts of the site are undeveloped	
	open space, including agricultural land in the south and an area of	
	maintained open space in the west. The former power station is in	
	the north of the site, and is a significant landscape feature visible	
	over large distances. Proposals for conversion of this building to gas	
	fired generation are already consented and selective demolitions	
	partly implemented. It is currently uncertain whether the	
	conversion to gas fired generation will go ahead. The former coal	
	store and ancillary development occupies a significant proportion of	
	the centre of the site, with an aerial conveyor belt (now removed)	
	previously crossing over to the former power station and overhead	
	power lines crossing parts of the site. Some of the ancillary buildings	
	and structures in this area associated with the former coal-fired	
	power station are due to be removed as part of ongoing	
	decommissioning works. An electrical substation has recently also	
	been consented within the site. The central part of the site is	
	screened to some extent by bunding to the north and west, and	
	clusters of mature trees. The landscape impacts of the development	
	are ultimately dependent on the scale and nature of development	
	proposed, however the site's redevelopment would present	
	opportunities to improve the current landscape features and to	
	enhance green networks throughout the site to link with	
	neighbouring areas. As above, there is potential for adverse impacts	
	on the battlefield landscape but these could be avoided or mitigated	
	through appropriate design, including retention of open areas in the	
	south of the site.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Dolphingstone Farm	
Site Ref	PM/PP/HSG009	
Source of Site	Agent (Rick Finc Associates) on behalf of Hallam Land	
Suggestion		
Site Size (ha)	8.5ha	
Current Use	Agricultural land	
Proposed Use	Housing – 280 houses	
Summary	A rectangular-shaped greenfield site in agricultural use and adjoining the	
Description	existing housing allocation at Edinburgh Road, Prestonpans.	



0 0.05 0.1 0.15 0.2 kilometres



0 25 50 100 Mekers

Peprodice dby peim ission of Orchance Strueyon be laif of HMSO. (C) Crown Copyright and database right 2013. All rights reserved. Orchance Struey Licence it mber 100023381.

SUITABILITY AN	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement and is not well related to one. It adjoins an existing housing allocation and when this is completed the site would adjoin built development however it would not be well related to Prestonpans itself as it would extend as a finger of development into the countryside.	
Accessibility	 Prestonpans' overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks third among other settlements in East Lothian. The site is not within 400m of a bus stop. The site is not within 800m of a railway station, although is within walking distance of Wallyford station (approximately 1300m). The site is not within a walking distance of 1600m to a range of local facilities (Prestonpans town centre approximately 1800m and Preston Lodge High School over 2km. Wallyford is within walking distance but has relatively limited facilities in terms of shops etc). 	
Exposure	The site has some shelter from northerly winds from mature tree belts to the north associated with the golf course.	
Aspect	The site is largely flat and has no dominant aspect.	
Suitability for Proposed Use	In physical terms the site is generally suitable for the proposed use and would not result in land use conflicts with neighbouring uses which include agricultural land, the railway line to the south, the golf course to the north and a housing site under construction to the east. There may be noise impacts arising from the proximity of the East Coast Main Line to the South of the site. Mitigation measures may be required.	

The site is outwith a main settlement within the East Lothian SDA as	
well with strategic policy objectives of steering new development	
towards the most sustainable locations within the city region. For	
assessment against other more detailed policy objectives see	
'Potential Impacts of Development: SEA'.	
The site would be served by Roseberry Water Treatment Works and	
Seafield Waste Water Treatment Works, which both have available	
capacity. Vehicular access could be provided from the B1361 but	
would require the speed limit to be changed. The cumulative	
impacts of traffic movements generated from this and other	
planned/proposed sites in the area may have significant impacts on	
the Dolphingstone A1 interchange and need to be investigated	
further.	
The site is within the catchment area for Prestonpans Primary	
School, which has no capacity and is unlikely to be able to expand.	
Preston Lodge Secondary School has some available capacity and	
may be able to expand.	
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. Parts of the site are within	
the Coal Mining Development High Risk Area and a Coal Mining Risk	
Assessment is therefore likely to be required. It is not known	
any constraints to development.	
	 identified within SESplan. Its development would therefore align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'. The site would be served by Roseberry Water Treatment Works and Seafield Waste Water Treatment Works, which both have available capacity. Vehicular access could be provided from the B1361 but would require the speed limit to be changed. The cumulative impacts of traffic movements generated from this and other planned/proposed sites in the area may have significant impacts on the Dolphingstone A1 interchange and need to be investigated further. The site is within the catchment area for Prestonpans Primary School, which has no capacity and is unlikely to be able to expand. 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. Parts of the site are within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment is therefore likely to be required. It is not known whether potential contamination or ground conditions would pose



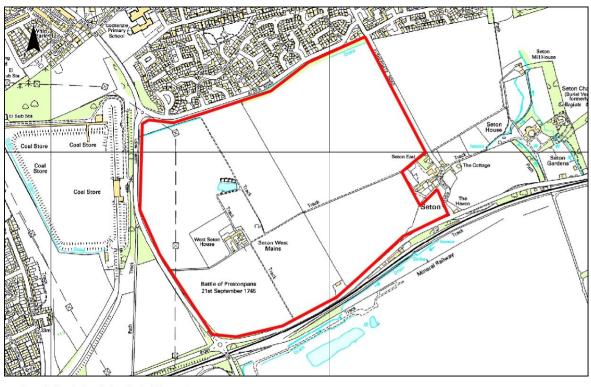


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international or	o/?*
Flora and Fauna	national nature conservation importance though is in relatively close	
	proximity to the Forth SPA and is screened in to the HRA process at	
	this stage. There are some areas of priority habitat in the south	
	west corner of the site including dense scrub and woodland. The	

	woodland is protected by TPO no 14. SNH has not raised any	
	concerns with regards impacts on biodiversity, flora and fauna. A	
	notable species of flowering plant (sea pearlwort) was recorded in	
	the north east corner of the site in a 2010 survey.	
Population	The site would provide housing, including an element of affordable	+/o
	housing to help meet need. The site has limited access by public	
	transport to facilities, services and employment opportunities.	
Human Health	Parts of the site are identified as being contaminated due to past	+/?
	mining and quarrying operations, and due to the mineral railway line	
	which looped around the southern part of the site to provide access	
	to the main railway line (Morrison's Haven junction). Its	
	development may present opportunities to mitigate this. The site is	
	not directly connected to the core path network but there are	
	footpaths nearby which link with the network, providing	
	opportunities for active travel.	
Soil	The development of the site would result in some loss of class 1	
3011	prime agricultural land. There are no rare or carbon rich soils on this	-
\A/atau	site.	2
Water	The site is within Potentially Vulnerable Areas 10/21 and 10/23.	?
	SEPA's flood map does not show the site to be at risk of river or	
	coastal flooding but does show that small areas of the site are at risk	
	of surface water flooding. The site will potentially require a	
	Drainage impact Assessment. SEPA has not raised any concerns with	
	regards potential impact on the local water environment.	
Air	The site is unconstrained by existing sources of air pollution. Its	0
	location adjacent to the railway line may result in noise pollution.	
	The site has reasonable public transport accessibility, however poor	
	access to local facilities and services, and the proximity to the A1 will	
	likely result in an increased number of trips by private car and	
	resultant emissions.	
Climatic Factors	Prestonpans is in an accessible location in regional terms and closer	o/-
	to major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is not very well positioned to access public	
	transport, active travel routes, or local facilities and services.	
	Development on the site would therefore lead to increases in car-	
	based journeys and resultant greenhouse gas emissions. The site's	
	aspect does not lend itself to development that is resource efficient	
	through siting (i.e. solar gain).	
Material Assets	The site is greenfield in appearance, although there has been some	_
	previous development in part of the site, including the construction	
	of the mineral railway.	
Cultural	There are no listed buildings within the site boundary and it is not	o/-/?
Heritage	within a Conservation Area. A category C listed building (South	
i ci i cage	Lodge and gate piers) is situated close to the north east corner of	
	the site, on the northern side of the B1361. The site is within the	
	Battle of Pinkie battlefield designation and Historic Scotland has	
	advised that it is near to the English camp. Historic Scotland	
	considers that the site makes a contribution to the understanding of	
	the battlefield landscape and there is potential for in situ remains of	
	the battle. It is also immediately adjacent to a Scheduled	

	Monument (enclosure). There are significant undesignated remains within the area although possibly already some disturbance from construction of the nearby road and railway. There is high potential for unknown archaeological remains and therefore pre- determination work would be required and early consultation with ELCAS.	
Landscape	The site is an open agricultural field to the south of the B1361 to the west of Prestonpans. The site is sheltered and well enclosed by natural boundary features on the west, south and east, including an earth embankment with mature trees on the eastern boundary, an embankment with trees and scrub to the south, and with TPO trees in the south-west corner and close to the western boundary. Housing is under construction on land to the east, while the site is otherwise surrounded by undeveloped land. The East Coast Main Line runs along the southern site boundary. From the site there are views to the southeast towards the Tranent ridge. The site is currently within the Green Belt between Musselburgh and Wallyford to the west and Prestonpans to the separate identities of Prestonpans and Wallyford, particularly when considered cumulatively with other potential development sites in the area. The trees within the site have significant visual amenity and would need to be protected during any development on site and retained as a mature landscape feature. If noise mitigation measures are required these may have an impact upon the landscape and/or views from the East Coast Main Line.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Seton West Mains	
Site Ref	PM/PP/HSG097	
Source of Site	Council, as there has been known interest in developing the site in the past.	
Suggestion		
Site Size (ha)	64ha	
Current Use	Agricultural	
Proposed Use	Housing	
Summary	A large greenfield site in agricultural use to the south of Cockenzie and Port	
Description	Seton and north of the A198 and East Coast Main Line.	



0 0.1 0.2 0.3 0.4 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.



0 0.1 0.2 0.3 0.4 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement and but is well related. It	
	is located directly to the south of and adjacent to Cockenzie and Port	
	Seton.	
Accessibility	The centre of the site is within 400 m of bus stops on Alder Road	
	which provides a relatively infrequent circular bus service. Just	
	under 600m from the centre of the site a much more regular bus	
	service serves the site along the A198 and runs between Edinburgh	
	and North Berwick. The site is not within 800m of a railway station.	
	The site is within 1600m of a range of local community facilities	
	including Cockenzie Primary School, GP surgery, community centre	
	and local shops.	
Exposure	The site rises from around 10m in the north to around 30m in the	
	south, leaving much of the site exposed to northerly winds. The site	
	has little shelter from existing development.	
Aspect	The site is north facing.	
Suitability for	The site is generally suitable for the proposed housing use and it	
Proposed Use	would not result in conflicts with surrounding lands uses which	
	include agricultural land, existing residential areas, and the	
	redundant Cockenzie coal store site. The East Coast Main Line runs	
	close to the southern boundary and noise mitigation measures may	
	be required.	
Fit with	The site is within East Lothian SDA as identified within SESplan and	
strategic policy	adjacent to a main settlement that provides a wide range of facilities	
objectives and	and services. Its development would therefore align quite well with	
direction	strategic policy objectives of steering new development towards the	
	most sustainable locations within the city region. For assessment	

	against other policy objectives see 'Potential Impacts of	
	Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment works	
infrastructure	and Seafield Waste Water Treatment Works, which both have	
capacity	available capacity. In terms of highways capacity, there are	
	currently issues on the link between the Meadowmill roundabout	
	and Bankton interchange. A major upgrade to the rail over bridge	
	on the Meadowmill/Bankton link would increase the capacity of the	
	network to support new development in the area.	
Service	The site is within the catchment area for Cockenzie Primary School	
infrastructure	and Preston Lodge High School; both schools currently have some	
capacity	spare capacity and potential for expansion. Dependant on the scale	
	of development a new primary school may be required.	
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. Cumulative transport impacts	
	on the road network with other sites could prove to be a constraint	
	to development. Parts of the site are within the Coal Mining	
	Development High Risk Area and a Coal Mining Risk Assessment is	
	therefore likely to be required. It is not known whether potential	
	contamination or ground conditions would pose any constraints to	
	development. There has been known landowner interest in	
	developing the site in the past, but no submission has been made in	
	relation to the LDP Main Issues Report.	



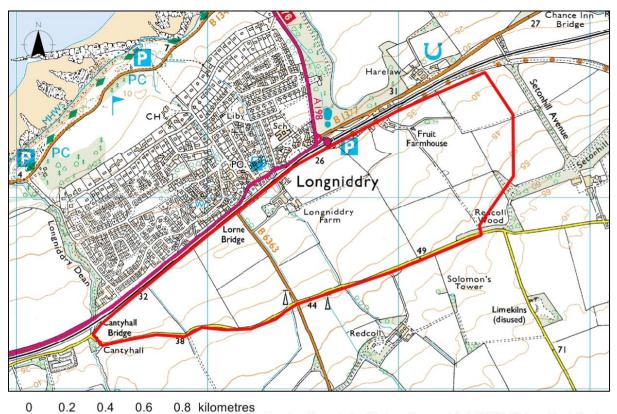




POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance although it only	-, -
	lies just over 500m from the Firth of forth Special Protection Area,	
	Ramsar Site and SSSI. SNH has commented that the site provides	
	suitable habitat for SPA species and there are records of both pink	
	footed geese and golden plover in the tetrad in which the site sits. It	
	will therefore need to be screened into the Habitats Regulations	
	Assessment at this stage. There are no protected trees within the	
	site. No notable species have been recorded within the site.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet need. The site has reasonable access by public	
	transport to facilities, services and employment opportunities.	
Human Health	There are two small areas of potential contamination in the north	+/?
	western part of the site, due to past quarrying and unknown filling	
	of ground. Development of the site may present opportunities to	
	mitigate this. The remainder of the site is not known to be	
	contaminated. The site is well connected to the core path network	
	in the area, with sections running along the western, southern,	
	eastern boundaries of the site as well as through the south eastern	
	corner. There are therefore opportunities for active travel and	
	recreation, through the core path network, and proximity to	
	recreational areas including the coastline, and sports facilities at the	
	nearby Meadowmill Sports centre.	
Soil	The development of the site would result in a significant loss of class	_
	1 prime agricultural land. There are no rare or carbon rich soils on	
	this site.	
Water	The site is within Potentially Vulnerable Area 10/23. A small part of	?/-
	the south east of the site is shown to be at risk of river flooding on	-
	SEPA's flood map. Small areas of the site are also shown to be at	
	risk of surface water flooding. SEPA has raised a number of concerns	
	with regards flood risk. This area is historically known as being	
	bog/marshland. There are potential groundwater issues from nearby	
	mine workings (Blindwells site). There is also a culvert which takes	
	mine water from nearby and discharges into the Seton Burn. The	
	location of the culvert is not known exactly but is thought to go	
	through the site. SEPA would require a FRA to assess flood risk from	
	groundwater, and any culverts through the site. Building houses on	
	land that has historically been boggy/marshy would require careful	
	mitigation and SUDS may be difficult as infiltration may not be	
	possible and discharge to nearby watercourses may not be feasible.	
	These flood risk issues could pose a significant constraint to the	
	site's development.	
Air	The site is unconstrained by existing sources of air pollution. The	0
	site has reasonable public transport accessibility but the	
	development of housing on the site would inevitably lead to an	
	increase in the number of private car journeys and resultant	
	emissions.	
Climatic Factors	The site is relatively close to Prestonpans, which is in an accessible	o/-
	location in regional terms and closer to major centres of	
	employment than most other East Lothian settlements, and	

	therefore development of this site would be focusing development	
	towards the most accessible and sustainable locations. 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 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 and would not prioritise the use of previously	
	developed land. It is also grade 1 prime agricultural land and would	
	lead to a reduction in this valuable and finite land resource for food	
	production.	
Cultural	The site is not within a Conservation Area. Seton West Mains	-
Heritage	Farmhouse (Category C listed) lies within the site and Seton	
	Farmhouse and Walls (Category C listed) lies on the eastern	
	boundary. The development of the site for housing could	
	fundamentally change the setting of the listed farmhouses, which	
	currently have a rural character. The site also lies within the Battle of	
	Prestonpans designated battlefield and Historic Scotland has	
	commented that the site raises issues of national importance for	
	battlefield interests. The site is the core area of the Battle of	
	Prestonpans and is thought to have been the location of the initial	
	encounter. The open fields around Seton West Mains are an	
	important feature of the battlefield landscape and the landscape	
	would be fundamentally affected if the site was developed.	
Landscape	The site is arable land located to the south of Port Seton. The site	-/
	boundaries are formed by the B6371 to the west, Alder Road to the	
	north, Fishergate Road to the east, and the A198 to the south.	
	There are mature trees and hedges around the garden grounds of	
	the listed Seton West Mains farmhouse and the associated cottages	
	to the east. The fields are large in scale and some are surrounded by	
	hedgerows and trees. Pylons cross the west end of the site. The site	
	is very visually exposed with panoramic views to and from the site.	
	There are views of the extensive housing development in Port Seton	
	to the north and the coastal AGLV with views to the northeast as far	
	as Gullane Bents. The allocated Blindwells site is visible from the	
	main site access road, to the south of the East Coast Railway line.	
	Development of the site could have significant impacts upon the	
	views to and from the coastal AGLV to the north east. It could also	
	lead to settlement coalescence, particularly if/when the adjacent	
	Blindwells allocation to the south is developed. If additional noise	
	mitigation measures are required these may have an impact upon	
	the landscape and/or views from the East Coast Main Line and A198	
	to the south. There is a shelter belt of mixed trees adjacent to the	
	northern site boundary, and this style of planting, in combination	
	with additional native hedgerows, could be extended throughout	
	the site.	

SITE INFORMATION			
Торіс	Comments		
Site Name	Longniddry Expansion		
Site Ref	PM/PP/HSG050		
Source of Site	Agent (Ryden LLP) on behalf of landowner (Wemyss & March Estate and		
Suggestion	Socially Conscious Capital (SCC))		
Site Size (ha)	135ha		
Current Use	Agricultural		
Proposed Use	Mixed use expansion of Longniddry.		
Summary	A large area of agricultural land to the south of Longniddry, proposed as a		
Description	mixed use extension of the existing settlement.		





0 75 150 300 Melers

Reproduce d by permission of Ordnance Stuteyon be laif of HMSO. (C) Crown Copyright and database right 2013. All rights reserved. Ordnance Stutey Licence htmber 100023381.

SUITABILITY AN	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement however it lies adjacent	
	to Longniddry. The railway line separates the existing village and the	
	proposed site but there are a number of vehicular and pedestrian	
	links between the two areas.	
Accessibility	Longniddry's overall accessibility via public transport to the wider	
	city region and key employment locations as well as health and retail	
	facilities ranks fifth among other settlements in East Lothian.	
	The site is within 400m of a bus stop on Longniddry Main Street	
	which provides approximately half hourly to hourly services	
	between Edinburgh and North Berwick. The site lies adjacent to	
	Longniddry railway station which provides services between	
	Edinburgh and North Berwick. The site is within walking distance	
	(1600m) of a range of local facilities and services in North Berwick	
	including primary school, library, GP and shops.	
Exposure	The eastern parts of the site are at a higher elevation and therefore	
	more exposed than the western parts of the site and may be subject	
	to northerly winds. The existing village of Longniddry lies	
	immediately to the north and therefore will provide an element of	
	shelter for the lower parts of the site.	
Aspect	The site rises from around 30m in the west to around 50m in the	
	south east part and is generally north west facing.	
Suitability for	The site is generally suitable for the proposed use and would not	
Proposed Use	result in land use conflicts with surrounding land uses which include	
	agricultural land, and the existing residential development to the	

	north of the railway line. There may be noise impacts arising from	
	the proximity of the East Coast Main Line to the North of the site	
	and mitigation measures may be required.	
Fit with	The site is within the East Lothian SDA as identified within SESplan	
strategic policy	and adjacent to a main settlement that provides a wide range of	
objectives and	facilities and services. Its development would therefore align quite	
direction	well with strategic policy objectives of steering new development	
	towards the most sustainable locations within the city region. For	
	assessment against other policy objectives see 'Potential Impacts of	
	Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Seafield Waste Water Treatment Works, which both have	
capacity	available capacity. The site is well connected to the strategic road	
	network, with the B6363 linking with the A1 at Gladsmuir. However	
	significant upgrades to the local road network are likely to be	
	required to accommodate the development. The B6363 would need	
	to be significantly upgraded to encourage car users to access the A1	
	from Gladsmuir which has sufficient capacity, rather than at Bankton	
	which is already heavily constrained. Bus services would also be	
	restricted due to the low bridge which would stop double decker	
	buses moving between both sides of the rail bridge. The carriageway	
	under the rail bridge is also narrow and would not be able to	
	accommodate the inclusion of footways to facilitate the pedestrian	
	movements between the two sides. The junction would therefore	
	need to be signalised to create the pedestrian links. There is an	
	additional underpass to the east which is narrow and could be	
	utilised for pedestrians and cyclists for safe routes to school	
	however this may require the relocation of the existing crossing. It	
	would be important to integrate the site with Longniddry and encourage use of the railway station.	
Service	The site is within the Longniddry Primary School catchment, which	
infrastructure		
	has limited capacity and is unlikely to be able to expand on its	
capacity	current site. The scale of growth proposed may require the	
	provision of a new primary school to serve the site. Preston Lodge	
	High School does have some spare capacity but dependent upon the	
	scale of development proposed it may require to be expanded.	
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. The site is in control of a	
	willing landowner and the site submission states that there are no	
	major constraints that would inhibit the commencement of	
	development on site within the LDP period. The westernmost 10ha	
	of the site is partially within the Coal Mining Development High Risk	
	Area and a Coal Mining Risk Assessment is therefore likely to be	
	required if this area is to be developed. It is not known at this stage	
	whether potential contamination or ground conditions would pose	
	any constraints to development on parts of the site.	









POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international or	o/-/?*
Flora and Fauna	national 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. A small section of the 'Longniddry to Haddington Railway'	
	local wildlife site lies just within the site along part of its northern	
	boundary. There are also some small sections of priority habitat	
	marshy grassland running along drainage channels throughout the	
	site. A number of notable species have been recorded within the	
	site including song thrush, wild pansy and brown hare. Effective	
	green networks would need to be designed into the site to ensure	
	habitat connectivity and wildlife corridors for existing species in the	
	area.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet need. The site has reasonable access by public	
	transport to facilities, services and employment opportunities.	

	The site submission also indicates that the development would be	
	mixed use, incorporating some employment development centred	
	on the existing farmhouse complex and potentially a small	
	supermarket and hotel development. Such uses may have benefits	
	for the existing population of the village.	
Human Health	There are small pockets of potential contamination within the site	+/?
	from historic quarrying activities and ground filling. A section of the	
	eastern part of the site is also identified as potentially being a radon	
	affected area (Class 4). Development may present opportunities to	
	mitigate any such contamination. The site is well connected to the	
	Core Path Network and the Haddington - Longniddry Railway Path	
	and cycle route, providing opportunities for active travel and	
	recreation.	
Soil	The development of the site would result in a significant loss of class	
5011	2 prime agricultural land. There are no rare or carbon rich soils on	
	this site.	<u> </u>
Water	The site is within Potentially Vulnerable Area 10/23. Small areas of	?
	the site are identified on SEPA's flood map as being at risk of surface	
	water flooding. SEPA has commented that there are reports of	
	flooding on the adjacent Seton Burn and the Seton Dean Burn, which	
	are not directly relevant to this site but highlight vulnerability of	
	existing property to upstream modifications. SEPA would require a	
	Flood Risk Assessment which assesses the flood risk from the small	
	watercourses which flow through the site and consideration would	
	need to be given to upstream/ downstream culverts which may	
	exacerbate flood risk. The East Coast Main Line runs along the	
	northern boundary and therefore caution regarding culvert and	
	SUDS design is stressed. There should be no increase in flows	
	downstream as a result of the development. Any changes to the	
	hydrology as a result of the nearby mine workings should be	
	considered. This site is located within the surface water catchment	
	for the Longniddry and Seton Sands bathing water. The bathing	
	water is an environmentally sensitive receptor that may be at risk	
	from increased rates of surface water discharge. Due to the	
	potential scale of the proposed development there may be	
	implications for the quality of bathing water. It is likely that	
	enhanced SUDS may be required to ensure a high standard of runoff	
	and maintain the quality of the bathing water. Buffer strips would be	
	required along the small watercourses through the site which would	
A *.	help protect bathing water quality by reducing run off.	
Air	The site is unconstrained by existing sources of air pollution. The	0
	site has good access to local facilities and good public transport	
	accessibility, particularly given the railway station in close proximity.	
	The site would therefore provide realistic public transport options,	
	however development on the site would nevertheless be likely to	
	give rise to an increase in private car travel in the area given its	
	proximity to the A1 and current out commuting patterns.	
Climatic Factors	Longniddry is in an accessible location in regional terms and closer	o/-
	to major centres of employment than many other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is very well positioned to access public transport,	
	, - p p p p p	

	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 site is a large greenfield site and will not therefore re-use	
Waterial Assets		-
	previously developed land (other than the small areas of former	
	quarrying). It is also prime agricultural land and its development will	
	reduce this finite resource.	
Cultural	The site is not within a Conservation Area. Gosford House Garden	-/?
Heritage	and Designed Landscape lies to the north east of the site beyond the	
	railway line. There are 7 listed buildings within the site boundary	
	comprising of Harelaw Lime Kilns (Category C), 4 cottages (Category	
	C), Longniddry Farm Steading (Category B) and Longniddry Farm	
	House (Category B). The development of the site would impact	
	upon the setting of the listed buildings and mitigation of this	
	through the design and layout of the site would be required to	
	minimise such impacts. It is considered that there is moderate	
	potential for unknown archaeological remains.	
Landscape	The site is within the 'North Berwick Plain' landscape character area	-
	(as defined in the Lothians Landscape Character Assessment). The	
	site is arable land with a predominantly northerly aspect, lying	
	between the East Coast Main Line to the north and an unclassified	
	road along the southern boundary. The site is separated from the	
	existing village of Longniddry by the railway line, and its	
	development would not relate strongly to the existing village,	
	extending it south into open countryside beyond the railway. In	
	broad landscape terms though it would represent a relatively logical	
	settlement extension, having the existing village lying along much of	
	the northern boundary. The site is not within the green belt, and its	
	development would not result in settlement coalescence with any	
	other existing settlements (though land to the south has been	
	promoted for an eastern extension of the Blindwells new	
	settlement). Within the site boundary there are 17 arable fields	
	whose boundaries are formed by a mixture of defunct mature	
	hedgerows, natural stone walls, shelterbelts of trees and post and	
	wire fences. There are a number of stone walls on site which are	
	important features which would need to be retained and repaired as	
	required. The site is relatively well visually contained but there are	
	views from the site to the north west, taking in Arthur's Seat, the	
	Firth of Forth and Fife, and from the west end of the site the Bass	
	Rock is visible. Significant landscaping structure planting would be	
	required to minimise the visual impact of the site when viewed from	
	surrounding areas. There are a number of mature trees growing on	
	and adjacent to the site with significant visual amenity, which would	
	need to be protected and retained to maintain the landscape setting	
	of the area. If additional noise mitigation measures are required,	
	they may have an impact upon the landscape and/or views from the	
	East Coast Main Line and other routes.	
L		

SITE INFORMATION			
Торіс	Comments		
Site Name	Land at Seton Mains		
Site Ref	PM/PP/HSG043		
Source of Site	Agent (Rick Finc Associates) on behalf of landowner (Mr A. Mohammed)		
Suggestion			
Site Size (ha)	0.7ha		
Current Use	Vacant grassland.		
Proposed Use	Housing		
Summary	A small greenfield site to the south east of the small rural settlement of Seton		
Description	Mains. A planning application for 1 house was submitted in December 2011		
	but subsequently withdrawn in 2012.		





0	25	50	75	100	metres
1	1	1	1	1	

	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement. It lies adjacent to Seton	
	Mains but is not particularly well related to existing development or	
	integrated with the settlement.	
Accessibility	The site is within 400m of a bus stop which provides regular half	
	hourly services between Edinburgh and North Berwick.	
	It is not within 800m of a train station. It is not within 1600m of	
	walking distance of local facilities and services.	
Exposure	The site receives little shelter from northerly winds.	
Aspect	The site is gently sloping and has a northerly aspect.	
Suitability for	The site would be general suitable for housing in terms of	
Proposed Use	compatibility with existing surrounding land uses which include	
	agriculture and residential. There may be noise impacts which arise	
	from the proximity of the East Coast Main Line to the South of the	
	site and mitigation measures may be required.	
Fit with	Although within the East Lothian SDA as identified within SESplan,	
strategic policy	the site is outwith a main settlement that provides a wide range of	
objectives and	facilities and services. Its development would therefore align quite	
direction	well with strategic policy objectives of steering new development	
	towards the most sustainable locations within the city region. For	
	assessment against other policy objectives see 'Potential Impacts of	
	Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Seafield Waste Water Treatment works which both have	
capacity	available capacity. The site's development is currently constrained	

	by the local road network infrastructure as no further development	
	can be accommodated in this location without junction	
	improvements being implemented at the A198 junction as it is	
	currently substandard. The cost of these works has been estimated	
	at approximately £160,000.	
Service	The site is within the catchment for Longniddry Primary School,	
infrastructure	which has limited capacity, and is unlikely to be able to expand on its	
capacity	current site, along with Preston Lodge High School which has some	
	available capacity, and may be able to expand. However a	
	development of this size would not be likely to result in capacity	
	issues for education provision.	
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. The constraint posed by the	
	local road infrastructure is likely to be a major constraint to	
	development on this site. Parts of the site are within the Coal Mining	
	Development High Risk Area and a Coal Mining Risk Assessment is	
	therefore likely to be required.	



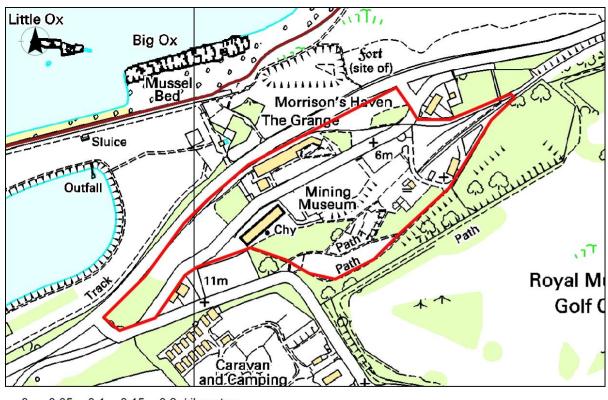


POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. There are no protected trees within the site. No notable species have been recorded within the site. At the time of the site visit, wild flowers were growing across the site.	0
Population	The site is likely to be below the threshold for providing affordable housing so will not provide a particular benefit for the local population. Also it does not have good access to facilities, service, a town centre or employment opportunities.	o/-
Human Health	The site is not known to be contaminated. The core path network passes through Seton Mains providing opportunities for active travel and recreation, and provides a link to the coastline. There are no	+/o

prime agricultural land although it is not currently in agricultural use. There are no rare or carbon rich soils on this site.WaterThe site lies within Potentially Vulnerable Area 10/23. The site is not identified as being at risk of river or surface water flooding on SEPA's flood map. However SEPA has advised that there are reports of flooding on the nearby Seton Burn from additional flows from the mine water pumping at Blindwells. There are also issues on the Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.oAirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.o/-Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an increase in car-based journeys and resultant greenhouse gas emissions. The site's north facing aspect does not lend liself to development that is resource efficient through siting (i.e. solar gain).Material AssetsThe site is not within a Conservation Area and there are no listed bui		local areas of public open space in Seton Mains.	
There are no rare or carbon rich soils on this site.WaterThe site lies within Potentially Vulnerable Area 10/23. The site is not identified as being at risk of river or surface water flooding on SEPA's flood map. However SEPA has advised that there are reports of flooding on the nearby Seton Burn from additional flows from the mine water pumping at Blindwells. There are also issues on the Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.oAirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site well positioned to access public transport and active travel routes but not local facilities and services. Development mould lead to an 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).o/-Material AssetsThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle o	Soil		-
Water The site lies within Potentially Vulnerable Area 10/23. The site is not identified as being at risk of river or surface water flooding on SEPA's flood map. However SEPA has advised that there are reports of flooding on the nearby Seton Burn from additional flows from the mine water pumping at Blindwells. There are also issues on the Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment. o Air The site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions. o /-accessibility. Its development would not be focusing development in the most accessibility to sust and therefore has poor regional accessibility. Its development on the site would lead to an increase in car-based journeys and resultant greenhouse gas emissions. The site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource. o/? Cultural The site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. o /? Material Assets The site is not within a Conserv		prime agricultural land although it is not currently in agricultural use.	
identified as being at risk of river or surface water flooding on SEPA's flood map. However SEPA has advised that there are reports of flooding on the nearby Seton Burn from additional flows from the mine water pumping at Blindwells. There are also issues on the Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.oAirAirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development on the site would peotioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an increase in car-based journeys and resultant greenhouse gas emissions. The site is greenfield land and its development mould not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site.o/?Lites adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amo		There are no rare or carbon rich soils on this site.	
flood map. However SEPA has advised that there are reports of flooding on the nearby Seton Burn from additional flows from the mine water pumping at Blindwells. There are also issues on the Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.oAirAirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessip ublic transport and active travel routes but not local facilities and services. Development on the site would lead to an increase in car-based journeys and resultant greenhouse gas emissions. The site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?Cultural HeritageThe site is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?Lutural HeritageThe site is not within a conservation Area and there are no	Water	The site lies within Potentially Vulnerable Area 10/23. The site is not	?
flooding on the nearby Seton Burn from additional flows from the mine water pumping at Blindwells. There are also issues on the Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.oAirAirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development to not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development mould not be forioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?Lutural HeritageThe site is		identified as being at risk of river or surface water flooding on SEPA's	
mine water pumping at Blindwells. There are also issues on the Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.oAirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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).o/-Material AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield <td></td> <td>flood map. However SEPA has advised that there are reports of</td> <td></td>		flood map. However SEPA has advised that there are reports of	
Seton Dean Burn from poorly designed culverts and these are ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an 		flooding on the nearby Seton Burn from additional flows from the	
ongoing issues yet to be resolved with the Coal Authority. SEPA has advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.AirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an increase in car-based journeys and resultant greenhouse gas emissions. The site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an import upon the landscape and/or		mine water pumping at Blindwells. There are also issues on the	
advised that consideration of groundwater flooding would be recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.AirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibile and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an increase in car-based journeys and resultant greenhouse gas emissions. The site is north facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).o/-Material AssetsThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the exast, west and south boundaries. If additional noise mitigation measures are required, they may have an impact and noise the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact and noise the site on the east, west and south bound		Seton Dean Burn from poorly designed culverts and these are	
recommended and development on the site should not result in an increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.AirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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).o/?Material AssetsThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated corpmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/oro/? <td></td> <td>ongoing issues yet to be resolved with the Coal Authority. SEPA has</td> <td></td>		ongoing issues yet to be resolved with the Coal Authority. SEPA has	
increase in surface water runoff to the Seton Dean Burn which could exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.AirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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).o/-Material AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the exaption of Seton mains beyond its current settlement			
exacerbate flooding elsewhere. The site will potentially require a Drainage impact Assessment.AirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most access public transport and active travel routes but not local facilities and services. Development on the site well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence			
Drainage impact Assessment.AirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.Cultural HeritageThe site is not within a conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the exansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they			
AirThe site is unconstrained by existing sources of air pollution. Given the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.oClimatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the siteLandscapeThe development of the site would result in the exansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impa			
the site's poor accessibility to local facilities and services, development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
development of housing here would result in a reliance on private car usage by new residents, leading to an increase (albeit small) in emissions.of-Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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).of-Material AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.oLandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or	Air		0
car usage by new residents, leading to an increase (albeit small) in emissions.o/-Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the siteLandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
emissions.of/-Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
Climatic FactorsThe site is not within a settlement and therefore has poor regional accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.•/CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.•LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
accessibility. Its development would not be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
the most accessible and sustainable locations. The site is well positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.Image: Second Second mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or	Climatic Factors		o/-
positioned to access public transport and active travel routes but not local facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.o/?CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the siteLandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or-			
Iocal facilities and services. Development on the site would lead to an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the siteLandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
an 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 AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
emissions. The site's north facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).Material AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.Cultural HeritageThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
development that is resource efficient through siting (i.e. solar gain).Material AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site.Heritagebuildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
Material AssetsThe site is greenfield land and its development would not be prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resourceCulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the siteLandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or-			
prioritising the development of previously developed land. Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.Even though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
though not in agricultural use, the soil is classified as prime agricultural land, a finite and important land resource.CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/oro/?	waterial Assets	-	-
agricultural land, a finite and important land resource.CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/oro/?			
CulturalThe site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.o/?LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/oro/?			
Heritagebuildings or scheduled monuments within the site. It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or	Cultural		0/2
It lies adjacent to the Battle of Prestonpans designated battlefield site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			0/ f
site. There is a moderate amount of undesignated cropmark remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or	пентаge	-	
remains in the locality and it is considered that there is moderate potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
potential for unknown archaeological remains on the site.LandscapeThe development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or		- .	
Landscape The development of the site would result in the expansion of Seton mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
mains beyond its current settlement boundary into surrounding countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or	Landscane		_
countryside. A high wooden fence encloses the site on the east, west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or	Landscape		
west and south boundaries. If additional noise mitigation measures are required, they may have an impact upon the landscape and/or			
are required, they may have an impact upon the landscape and/or			
		-	
I surrounding views from the East Coast main Line. The site is		surrounding views from the East Coast main Line. The site is	
bounded to the north by a two storey house currently under		-	
construction, called 2 Rose bank with a long planning history. The			
busy A198 is adjacent to the south boundary. There is the noise of			
traffic and trains on the site. Arable land forms the east boundary			
and a shelterbelt of mature trees form the western boundary. These			
trees form part of the garden grounds of Seton Mains House which			
is located to the north west. In order to minimise the landscape			

impact of development on this site, mixed native hedgerow and	
large scale trees could be planted around the site's perimeter.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Prestongrange Museum	
Site Ref	PM/PP/BUS006	
Source of Site	East Lothian Council	
Suggestion		
Site Size (ha)	6.9ha	
Current Use	Prestongrange Mining Museum and areas of vacant land	
Proposed Use	Redevelopment of the site, to retain the museum but introduce modern	
	business units.	
Summary	Prestongrange Museum site located in the Green Belt, to the west of	
Description	Prestonpans.	



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 not within an existing settlement and is not particularly	
	well related as is surrounded by open countryside, and Musselburgh	
	Golf Course to the south east.	
Accessibility	The site is within 400m of a bus stop that provides regular services	
	between Edinburgh and Tranent/Port Seton.	
	The site is not within 800m of a railway station.	
	The site is within walking distance (1600m) of Prestonpans and its	
	wide variety of facilities and services.	
Exposure	The site has little shelter from northerly winds due to existing	
	mature vegetation along the northern boundary.	
Aspect	The site is generally north facing.	
Suitability for	The site would be generally suitable for the proposed use in terms of	
Proposed Use	compatibility with existing surrounding land uses which include	
	woodland, public open space and Drummohr Caravan park.	
Fit with	Although within the East Lothian SDA as identified within SESplan,	
strategic policy	the site is outwith a main settlement that provides a wide range of	
objectives and	facilities and services. Its development would therefore align quite	
direction	well with strategic policy objectives of steering new development	
	towards the most sustainable locations within the city region. For	
	assessment against other policy objectives see 'Potential Impacts of	
	Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Seafield Waste Water Treatment works which both have	
capacity	available capacity. Suitable access can be achieved but cumulative	
	traffic impacts in the wider Musselburgh area may need to be	
	considered further. The implications on the link road to Mid Road	

	may also need to be addressed.	
Service	Education capacity is not relevant to the proposed use for	
infrastructure	employment.	
capacity		
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. There are no major physical	
	constraints that would inhibit the development of employment uses	
	on the site, however funding may prove to be a constraint. Parts of	
	the site are within the Coal Mining Development High Risk Area and	
	a Coal Mining Risk Assessment is therefore likely to be required. It is	
	not known whether potential contamination or ground conditions	
	would pose any constraints to development.	





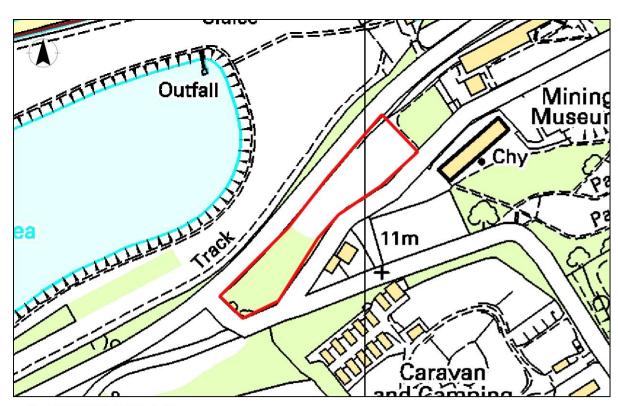


POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. It is located just over 100m from the Firth of Forth SPA, Ramsar and SSSI, however the habitat on site is not suitable to support SPA species so will not affect the conservation objectives of the designation. There are no protected trees within the site although there are areas of woodland within the site and a large belt of woodland to the south east, parts of which are designated as priority habitat (upland mixed ash woodland).	o/?
Population	The proposed development could result in benefits for the local population including increased employment opportunities and economic growth arising from an increased provision of units for businesses to start up/expand.	+

Human Health	The site is identified as being potentially contaminated (medium	+/?
numun neutin	level) due to past activities including manufacture of clay bricks and	.,.
	tiles, mining of coal and lignite, and unknown filled ground.	
	Development might present opportunities to mitigate this.	
	The site is well connected to the core path network, providing	
	opportunities for active travel to the site.	
Soil	The development of the site would result in some loss of class 1	-
0011	prime agricultural land. There are no rare or carbon rich soils on this	
	site.	
Water	The site is within Potentially Vulnerable Area 10/21. The site is not	?
	within an area at risk of river or coastal flooding as identified on	
	SEPA's flood map, but does lie adjacent to the coastal flood risk	
	area. Small areas of the site are shown to be at risk of surface water	
	flooding on SEPA's map. SEPA has advised that a detailed drainage	
	impact assessment would likely be required due to the surface water	
	flooding issue.	
Air	The site is unconstrained by existing sources of air pollution. The	0
	site has reasonable public transport accessibility such that it would	
	provide a realistic alternative to private car travel, however	
	employment development on the site would still likely generate an	
	increased number of private vehicle trips and resultant emissions.	
Climatic Factors	Prestonpans is in an accessible location in regional terms and closer	o/-/?
	to major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. 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 development of employment land and provision of	
	business units could increase the supply of business space and	
	employment opportunities in the local area and reduce the need to	
	travel to access such opportunities. The site's north facing aspect	
	does not lend itself to development that is resource efficient	
	through siting (i.e. solar gain).	
Material Assets	Parts of the site are previously developed therefore the	o/?
	development of new employment units on the site would prioritise	
	the use of brownfield land over greenfield land.	
Cultural	The site is not within a Conservation Area. There are three listed	-/?
Heritage	buildings within the site boundary including the category B listed	
	Hoffman kiln, category A listed Pump House and Pump and category	
	B listed Old Generating House. The Prestongrange Colliery, engine	
	and engine house is also a Scheduled Monument. The site is within	
	the boundary of the Battle of Pinkie designated battlefield site.	
	Historic Scotland has welcomed the intention to secure a	
	strengthened economic future for the site but recognise that new	
	development on the site would have the potential to impact upon	
	the settings of the listed buildings and scheduled monuments. A	
	robust design strategy for the whole site would therefore be	

by the B1348, to the west by an area of coastal open space	
containing an ash lagoon, to the south by Drummohr Caravan Park,	
and to the south and east a mature woodland belt with Musselburgh	
Golf Course beyond. The site comprises of a number of buildings	
and industrial mining structures, some of which are listed, areas of	
unused grassed open space, some areas of hardstanding, disused	
railway sidings and vegetation ranging from low level scrub	
vegetation to more mature trees. A number of access roads pass	
through the site and are generally bordered by natural stone walls	
and trees. Parts of the site are screened from the B1348 by existing	
landscaping. Landscape impacts will be dependent on the scale and	
form of any new development, but may appear as a consolidation of	
the existing grouping of buildings at this location, albeit in a green	
belt location, or may affect the setting of the existing buildings.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Prestongrange	
Site Ref	PM/PP/BUS003	
Source of Site	East Lothian Council Economic Development Division	
Suggestion		
Site Size (ha)	0.8ha	
Current Use	Vacant open land, partly grass covered, and partly tree/shrub covered.	
Proposed Use	Employment	
Summary	A narrow strip of open land along the B1348 forming part of the site of the	
Description	Prestongrange Mining Museum.	



0 0.0250.050.075 0.1 kilometres



0 0.0250.050.075 0.1 kilometres

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement and is not particularly	
	well related as is surrounded by open countryside, and Musselburgh	
	Golf Course to the south east.	
Accessibility	The site is within 400m of a bus stop that provides regular services	
	between Edinburgh and Tranent/Port Seton. The site is not within	
	800m of a railway station. The site is within walking distance	
	(1600m) of Prestonpans and its wide variety of facilities and	
	services.	
Exposure	The site has little shelter from northerly winds.	
Aspect	The site is generally north west facing.	
Suitability for	The site would be generally suitable for the proposed use in terms of	
Proposed Use	compatibility with existing surrounding land uses which include	
	woodland, public open space and Drummohr Caravan park.	
Fit with	Although within the East Lothian SDA as identified within SESplan,	
strategic policy	the site is outwith a main settlement that provides a wide range of	
objectives and	facilities and services. Its development would therefore align quite	
direction	well with strategic policy objectives of steering new development	
	towards the most sustainable locations within the city region. For	
	assessment against other policy objectives see 'Potential Impacts of	
	Development: SEA'.	
Physical	The site would be served by Castle Moffat Water Treatment Works	
infrastructure	and Seafield Waste Water Treatment works which both have	
capacity	available capacity. Suitable access can be achieved but cumulative	
	traffic impacts in the wider Musselburgh area may need to be	
	considered further. The implications on the link road to Mid Road	
	may also need to be addressed.	

Service infrastructure capacity	Education capacity is not relevant to the proposed use for employment.	
Deliverability/ Effectiveness	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. There are no major physical constraints that would inhibit the development of employment uses on the site, however funding may prove to be a constraint. It is not known whether potential contamination would pose any constraints to development .	

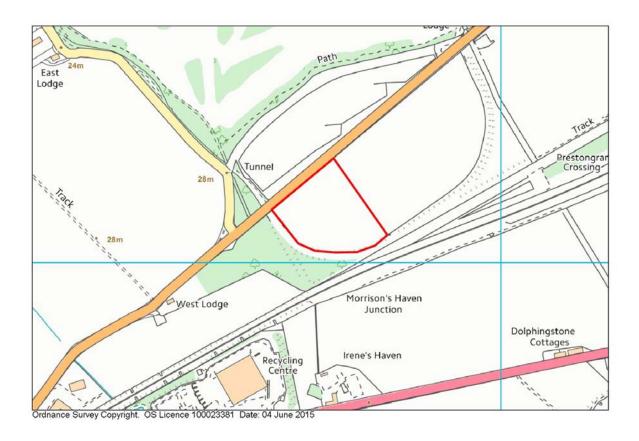




POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?
Flora and Fauna	national or local nature conservation importance. It is located just	
	within 200m from the Firth of Forth SPA, Ramsar and SSSI, however	
	the habitat on site is not suitable to support SPA species so will not	
	affect the conservation objectives of the designation. There are no	
	protected trees within the site. Musselburgh Shore and Lagoons	
	locally listed wildlife site lies directly to the north of the B1348.	
Population	The proposed development could result in benefits for the local	+
	population including increased employment opportunities and	
	economic growth arising from an increased provision of units for	
	businesses to start up or relocate.	
Human Health	The site is well connected to the core path network, providing	+/?
	opportunities for active travel to the site. The site has potential to	

[be contaminated however development may have the potential to	
	mitigate this.	
Soil	The development of the site would result in some loss of class 1 prime agricultural land however it is not in agricultural use. There are no rare or carbon rich soils on this site.	-
Water	The site is within Potentially Vulnerable Area 10/21. The site is not within an area at risk of river or coastal flooding as identified on SEPA's flood map, but does lie close to a coastal flood risk area. Areas of the site are shown to be at risk of surface water flooding on SEPA's map. SEPA has advised that a detailed drainage impact assessment would likely be required due to the surface water flooding issue.	?
Air	The site is unconstrained by existing sources of air pollution. The site has reasonable public transport accessibility such that it would provide a realistic alternative to private car travel, however employment development on the site would still likely generate an increased number of private vehicle trips and resultant emissions.	ο
Climatic Factors	Prestonpans is in an accessible location in regional terms and closer to major centres of employment than most other East Lothian settlements, and therefore development of this site would be focusing development in the most accessible and sustainable locations. 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 development of employment land and provision of business units could increase the supply of business space and employment opportunities in the local area and reduce the need to travel to access such opportunities. The site's north facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).	o/-/?
Material Assets	The site is greenfield land and development on it would not be prioritising the use of brownfield land over greenfield land.	-
Cultural Heritage	The site is not within a Conservation Area and there are no listed buildings or scheduled monuments within the site. There are, however, listed buildings within the adjacent Prestongrange mining museum site, and the category B listed Hoffman kiln lies 20m to the south east of this site. Development on this site could adversely impact upon the setting of the kiln as it is visible from the B1348 and this site provides an open landscaped setting for it.	-/?
Landscape	The site is located within the Green Belt. It is bordered to the north by the B1348, to the west by an area of coastal open space containing an ash lagoon, to the south by Drummohr Caravan Park, and to the east the Prestongrange mining museum complex. The site's development is likely to have implications for the setting of nearby buildings at the entrance to the museum complex, and impact on the green belt.	-/?

SITE INFORMATION		
Торіс	Comments	
Site Name	Land at Dolphingstone Farm	
Site Ref	MIR/PP/OTH030	
Source of Site	ELC Amenity Services	
Suggestion		
Site Size (ha)	1.9	
Current Use	Agricultural	
Proposed Use	Burial provision	
Summary	A greenfield site currently in agricultural use to the southwest of Prestonpans	
Description and	proposed for a burial provision.	
Planning History		





Ordnance Survey Copyright. OS Licence 100023381 Date: 04 June 2015

SUITABILITY AND	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is not within an existing settlement and is not well related to	
	one, being around 300m from the existing housing allocation at the	
	western edge of Prestonpans.	
Accessibility	Prestonpans' overall accessibility via public transport to the wider	
	city region ranks third among other settlements in East Lothian. The	
	proposed use would be intended to primarily serve local needs.	
	The site is not within 400m of a bus stop although is adjacent to a	
	bus route. It is not within 800m of Wallyford Rail Station. The site is	
	within 1600m of local services and facilities at Wallyford including	
	local shops.	
Exposure	The site is relatively exposed to northerly winds although beyond	n/a
	the B631 to the north of the site lies an existing mature tree belt	
	associated with the golf course, which may provide some shelter.	
	This is not relevant to the proposed use.	
Aspect	The site has a south-easterly aspect however this is not relevant for	n/a
	burial site use as aspect will not affect energy use.	
Suitability for	The site is physically suitable for the proposed use. Land use	
Proposed Use	conflicts would not arise from the development of the site for burial	
	ground, with nearby land uses being mainly agricultural and	
	residential, though the proximity of the East Coast Main Line would	
	generate some noise impacts and mitigation may be required. Part	
	of the site is covered by TPO133 and this part of the site would not	
	therefore be suitable for burials but would be suitable as part of the	
	landscaping of the site.	

Fit with strategic policy objectives and direction	The site is located within East Lothian's SDA as defined by SESplan and its development would therefore align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. F or assessment against	
	other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical infrastructure capacity	Speed limit reductions along site frontage would be necessary. A two way access junction would be required to allow vehicles to access site without blocking back onto the B1361. Appropriate parking would be required so that no vehicles would be parked on the B1361 during busy funerals. There is no footway provision on south side of B1361 is so safe pedestrian routes and crossing of the B1361 would be required. The site would be served by Rosebery Water Treatment Works which has available capacity. There is no waste water treatment works within the vicinity however it is unlikely to be required.	
Service infrastructure capacity	Service infrastructure capacity is not relevant to the proposed use.	n/a
Deliverability/ Effectiveness	The site is within the Coal Mining High Risk Area and a Coal Mining Risk Assessment may be required. The landowners willingness to sell the land is not known at this stage.	

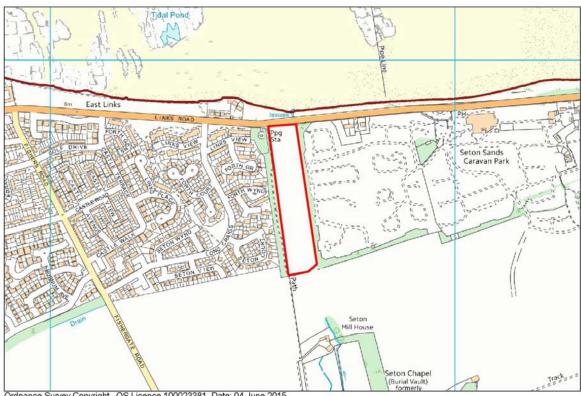




POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance though is in	
	relatively close proximity to the Forth SPA and Curlew,	
	Oystercatcher and redshank have been recorded in this tetrad, so	
	the site is screened in to the HRA process at this stage. The	
	southwestern part of the site contains priority habits including	
	dense scrub and woodland.	
Population	Development of the site would benefit the local population in that	+
	burial in the area would remain an option.	
Human Health	Development of the site is likely to lead to benefits to mental health	+

	by allowing people who wish to do so to bury their loved ones in a	
	nearby site and by scenic location could aid the grieving process.	
	Emissions to air associated with cremation would be avoided.	
Soil	The development of the site would result in some loss of Class 1	-
	prime agricultural land. It would not result in the loss of rare or	
	carbon rich soils. There may be some contamination of soil from use	
	as a burial ground.	
Water	A small part of the north of the site and a larger area in the south of	-/?
	the site are at medium risk of surface water flooding. The proposed	
	use as a cemetery could also have pollution impacts on	
	groundwater. Proposals for new cemeteries or cemetery extensions	
	will be assessed on their merits and in particular with regard to the	
	impact of such use on the Water Environment, in accordance with	
	SEPA Guidance on Assessing the Impacts of Cemeteries on	
	Groundwater - Land Use Planning System: Guidance Note 32.	
Air	- · ·	0
AII	The site is unconstrained by existing sources of air pollution. At a	0
	local level, development of the site could increase the need to travel	
	by private car and lead to an increase in emissions.	
Climatic Factors	Burial avoids the energy use of cremation. Availability of burial land	?
	is likely to increase journeys associated with bereavement and	
	consumption of cut flowers, with associated CO2 emissions.	
Material Assets	The sites development would not make efficient use of land and	-
	resources, being greenfield land of prime agricultural quality.	
Cultural	There are no listed buildings within the site boundary and it is not	o/-/?
Heritage	within a Conservation Area. The site is within the Battle of Pinkie	
	site and Historic Environment Scotland has advised that this is near	
	to the English Camp, and that this location makes a contribution to	
	the understanding of the battlefield landscape and there is potential	
	for in situ remains of the battle. There are significant undesignated	
	remains in the area although possibly already disturbed to some	
	extent. Pre-determination work would be required and early	
	consultation with ELCAS.	
Landscape	The site is within the Edinburgh Green Belt, between Wallyford and	-
	Prestonpans and is an open area of agricultural land between the	
	Edinburgh to London east coast rail line and the B1361. Bounded to	
	the west by trees protected by tree preservation order number 133	
	– West of Prestonpans. The site is highly visible in views from the	
	B1361 west bound and also from the Edinburgh to London east	
	coast rail line, although partly screened in views east bound by trees	
	of TPO 14 and 133 along the B1361. The site is in close proximity to	
	the proposed extension to Prestonpans directly to the east. It is	
	enclosed by boundary features to the west and has no defined	
	boundary to the east. Its development is an incursion into the green	
	belt and open countryside, which could lead to impacts on the	
	separate identities and landscape settings of nearby settlements,	
	particularly in combination with other potential development sites.	
L	particularly in combination with other potential development sites.	

SITE INFORMATION	N
Торіс	Comments
Site Name	Port Seton Links
Site Ref	MIR/PP/HSG129
Source of Site	Agent (Holder Planning) on behalf of Mr A and R Dale
Suggestion	
Site Size (ha)	2.7
Current Use	Agricultural/rough grazing
Proposed Use	Housing (90 units)
Summary	An area of land currently in agricultural use located to the east of the main
Description and	settlement of Port Seton and to the west of Seton Sands caravan park. A
Planning History	Proposal of Application Notice has been submitted (15/00005/PAN).



Ordnance Survey Copyright. OS Licence 100023381 Date: 04 June 2015



Ordnance Survey Copyright. OS Licence 100023381 Date: 04 June 2015

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outside but adjacent to the Port Seton settlement	
	boundary.	
Accessibility	The site is within 400m of bus stops situated along Links Road, the	
	B1348 and at Long Craigs with frequent buses to Edinburgh and	
	others. The site is not within 800m of a rail station. The site is within	
	1600m of local services and facilities which includes local shops in	
	Port Seton.	
Exposure	The site is exposed to northerly winds.	
Aspect	The site has a northerly aspect.	
Suitability for	The site is physically suitable for the proposed development. Its	
Proposed Use	development should not conflict with residential or agricultural land	
	uses however there may be some conflict with caravan park use.	
Fit with	The site is located within East Lothian's SDA as defined by SESplan	
strategic policy	and its development would therefore align well with strategic policy	
objectives and	objectives of steering new development towards the most	
direction	sustainable locations within the city region. For assessment against	
	other more detailed policy objectives see 'Potential Impacts of	
	Development: SEA'.	
Physical	The site has existing access points onto the B1348, Links Rd which	
infrastructure	could be used. Given the amount of development proposed in the	
capacity	area and the associated impacts on the Meadowmill Roundabout,	
	Bankton Interchange and Dolphinstone Interchange any additional	
	vehicles on network as a result of development is likely to have a	
	significant impact and therefore contributions should be sought	
	accordingly to provide appropriate mitigation. There is no foot way	
	along site frontage and this would be a requirement to connect with	

	existing networks. The site is served by Castle Moffat Water Treatment Works and Seafield Waste Water Treatment Works, which both have available capacity.	
Service	The site is within the catchment area of Cockenzie Primary School	
infrastructure	which has some available capacity and may be able to expand. The	
capacity	site is within the catchment area of Preston Lodge High School,	
	which has some available capacity and may be able to expand.	
Deliverability/	The site is within the Coal Mining Development High Risk Area and a	
Effectiveness	Coal Mining Risk Assessment is likely to be required. It is not known	
	whether ground conditions would pose any 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.	







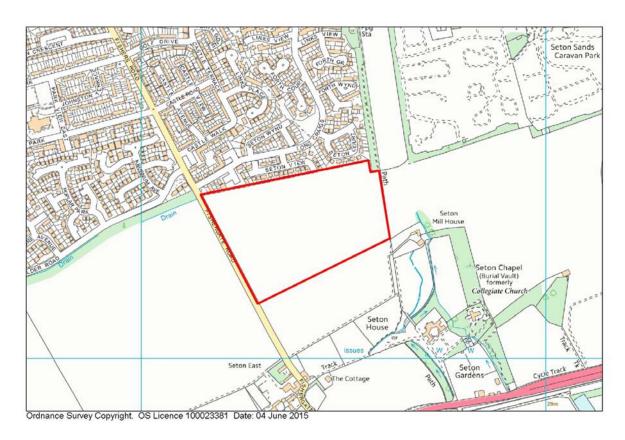


POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. The site is only some 45 metres from the Firth of Forth SSSI and SPA and several SPA species have been recorded in this tetrad, so is screened into HRA.	?*
	Development of the site may present opportunities to enhance habitat networks in the area.	
Population	The site would provide housing including an element of affordable housing to help meet need. The site has good access to local and wider services and facilities by public transport and active travel. The population would lose an area of open space including a core path that connects to Seton Collegiate Church however.	-
Human Health	There is an area of potential contamination in the centre of the site. Development of the site may present opportunities to mitigate this. The site has very good access to the core path network, which is located to the north, south and west of the site.	?/+
Soil	The development of the site would result in a small loss of prime agricultural land (class 1) in the very south of the site; the remainder is not prime quality. Its development would not result in the loss of rare or carbon rich soils.	o/-
Water	The site is at risk of surface water flooding and river flooding. A vertical strip which runs through the centre of the site is at medium risk of river flooding. The majority of the site is at risk of Fluvial flooding. SEPA recommend, therefore, that this site is not progressed.	-/?
	The Seton Burn is culverted upstream of the site and through the site. Should the capacity of the culvert be exceeded or blockage occur, the flowpath of any flood water would be straight through the site. The extent of flooding to this allocation site will be affected by groundwater pumping to the Seton Burn coinciding with heavy rainfall. The small watercourse can also back up during high tides thus increasing the risk of flooding.	
	For information, an approximate 1 in 200 year water level for the area is 3.96mAOD based on extreme still water level calculations using the Coastal Flood Boundary Method. This does not take into account the potential effects of wave action, funnelling or local bathymetry at this location. Hence, the areas nearer to the coast	

r		
	may also be at risk of flooding from wave action.	
	Scottish Planning Policy (2014), paragraph 256: "the planning system should prevent development which would have a significant probability of being affected by flooding or would increase the probability of flooding elsewhere. Piecemeal reduction of the functional floodplain should be avoided given the cumulative effects of reducing storage capacity". Built development should not, therefore, take place on the functional flood plain.	
	Should any alterations be made to ground levels within this allocation, there is the potential to increase flood risk to existing properties as compensatory storage would likely be unachievable at this location. Development in this allocation would likely result in floodplain conveyance and storage loss which could result in the increase risk of flooding elsewhere in Seton. Should an application be submitted for housing at this site SEPA would be unlikely to support it.	
	Deculverting should be investigated in relation to flood risk.	
Air	The site has good active travel opportunities and public transport	0
	accessibility which provide alternatives to travel by car. However	
	realistically housing development on the site would result in an	
	increase in the number of private car journeys and resultant	
	emissions.	
Climatic Factors	Prestonpans is in an accessible location in regional terms and closer to major centres of employment than most other East Lothian	o/-
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. 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 an area of greenfield land and its development would not	_
	be prioritising the use of brownfield land. The development of the	
	site would also result in some loss of prime agricultural land which is	
	an important land resource.	
Cultural	The site is not within a conservation area or within or adjacent to a	-
Heritage	scheduled and ancient monument or listed building.	
	Historic Environment Scotland states that this proposed allocation	
	for housing, particularly in combination with MIR/PP/HSG130, has	
	the potential to raise issues of national significance that would	
	warrant objection from them due to impacts on the setting of the A	
	listed Seton Castle. The main garden frontage of Seton Castle (it has	
	recently reverted to being called a castle from a house) faces north-	
	west towards the field in question (HSG130) whilst the southern	
	facade of the house is occupied by a service courtyard. Thus, the	
	main principal rooms (dining room, drawing room etc.) of the A	
	listed building have been specifically designed to take in views to the	
	notes summing have seen specifically designed to take in views to the	

	north, including a view of the Forth - the surviving vista corridor (HSG0129) still gives this. The view to the north of the castle is also an important element of the Seton House Inventory Garden and Designed Landscape, and this should be protected, with development designed and sited to not be visible from within the designated area.	
	The site is within the Inventory Battlefield, Battle of Prestonpans. The allocation is located to the northeast of the area believed to be the main core of the conflict, close to where the Jacobite forces will have entered the battlefield and started their attack. The development raises issues for its effect on the battlefield.	
Landscape	The site is generally flat and rectangular in area and is located within the coastal margin landscape character area. The west of the site is bounded by a strip of woodland incorporating a public path that forms the entrance and eastern gateway to Port Seton. The east of the site is bounded by a strip of woodland and beyond that Seton Sands Caravan Park. This rectangular area of land distinctly separates the existing residential settlement of Port Seton and Seton Sands Caravan Park. The site is located some 40 metres from the coastline and there are uninterrupted views across the Firth of Forth.	
	Seton House (Palace) inventory garden and designed landscape is located 200m to the south of the site and is in an elevated position. The open nature of the site currently offers the only direct views into the designed landscape from the coastal tourist route (B1348) and John Muir Way. Development of this site would lead to the loss of these significant views which are very important to the historical setting of the listed building of Seton Castle.	

SITE INFORMATIO	N
Торіс	Comments
Site Name	Fishergate Road, Port Seton
Site Ref	MIR/PP/HSG130
Source of Site Suggestion	Wallace Land
Site Size (ha)	8.3 Ha
Current Use	Agricultural
Proposed Use	Housing
Summary	An area of land currently in agricultural use located on the southeast side of
Description and	Port Seton. It is proposed to develop some 150 dwellings over a period of 5
Planning History	years.





Ordnance Survey Copyright. OS Licence 100023381 Date: 04 June 2015

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outside but parallel to the settlement boundary of Port	
	Seton.	
Accessibility	The site is within 400m of bus stops at Long Craigs. It is not within	
	800m of a railway station. The site is not within 1600m of local	
	services and facilities.	
Exposure	The site is relatively well sheltered from northerly winds by the	
	existing housing settlements of Cockenzie and Port Seton.	
Aspect	The site has a northerly aspect.	
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 within the East Lothian SDA as identified within SESplan	
strategic policy	and its development would therefore align well with strategic policy	
objectives and	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.	
Physical	Fishergate Road along site boundary would require to be widened	
infrastructure	to safely accommodate the two-way movement of vehicles and	
capacity	speed limit reductions along the site frontage would be necessary.	
	A footway would be required along the development frontage.	
	Given the number of houses proposed in the area and the	
	associated impacts on Meadowmill Roundabout, the Bankton	
	interchange and Dolphinstone Interchange any additional vehicles	
	on network as a result of development is likely to have a significant	

	impact and therefore contributions should be sought accordingly to provide appropriate mitigation. Linkages would be required through to existing houses at Long Craigs and Seton View.	
	The site would be served by Castle Moffat Water Treatment Works which has available capacity. There is no waste water treatment works within the vicinity.	
Service	The site is within the catchment area of Cockenzie Primary School	
infrastructure	which has some available capacity, may be able to expand. The site	
capacity	is within the catchment area of Preston Lodge High School which has	
	some available capacity and may be able to expand.	
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.	

PHOTOS







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, local nature conservation importance. However it is some	

	457 metres from the Firth of Forth SPA and SSSI and SPA species	
	have been recorded in the tetrad; it is therefore screened in to HRA.	
	Broadleaved and yew can be found within the northeast, southeast	
	and northwest corners of the site.	
	SNH note the south-east boundary of MIR/PP/HSG130 site is close to	
	Seton House Garden and Designed Landscape (GDL). While nature	
	conservation interest is limited and focused on the woodland in the	
	east of the GDL, allocation of MIR/PP/HSG130 would offer an	
	opportunity to connect woodland habitat within the GDL with	
	MIR/PP/HSG129 to the north.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet need. The site has reasonable access to public	
	transport to access facilities, services and employment	
	opportunities.	
Human Health	The site is not known to be contaminated. The site is well connected	+
	to the core path networks to the north, east, south and west. There	
	are opportunities for active travel and recreation, through the core	
	path network and its close proximity to the coastline and its close	
Coll	proximity to Port Seton Community Centre and its open space.	
Soil	The development of the site would result in some loss of Class 1	-
	prime agricultural land. It would not result in the loss of rare or	
\A/ator	carbon rich soils. The north west of the site is at medium risk of surface water.	
Water	The north west of the site is at medium risk of surface water.	?
	SEPA states that there is a small part of surface water flooding.	
	There are reports of flooding on the nearby Seton Burn from	
	additional flows from the minewater pumping at Blindwells. This is	
	an on-going issue yet to be resolved by the Coal Authority and the	
	complainants	
	The site is adjacent to the Seton Burn which should be considered	
	during the site design, especially as the flows are kept artifically high	
	from minewater pumping. Review of the surface water 1 in 200 year	
	flood map indicates that there may be flooding issues at this site.	
	This should be investigated further and it is recommended that	
	contact is made with the flood prevention officer. There are known	
	groundwater issues in the area and this should be investigated.	
	There are no issues if connecting to the public sewer.	
Air	The site has reasonable access to public transport and active travel	Ο
	opportunities but the development of housing on the site would	
	inevitably lead to an increase in the number of private car journeys	
	and resultant emissions.	
Climatic Factors	The site is relatively close to Prestonpans, which is in an accessible	o/-
	location in regional terms and closer to major centres of	
	employment than most other East Lothian settlements, and	
	therefore development of this site would be focusing development	
	towards the most accessible and sustainable locations. 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 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 and would not prioritise the use of previously	-
	developed land. It is also grade 1 prime agricultural land and would	
	lead to a reduction in this valuable and finite land resource for food	
	production.	
Cultural	The site is not within or adjacent to a conservation or scheduled and	-/-
Heritage	ancient monument. It is in close proximity (less than 100m) to C	
	Listed Seton Mill Cottage, Seton Mill kiln & granary and Seton Mill. It	
	is less than 200m from C Listed Seton Farmhouse & walls.	
	Historic Environment Scotland state that this site, particularly in	
	combination with MIR/PP/HSG 129, has the potential to raise issues	
	of national significance that would warrant objection from them,	
	due to impacts on the setting of the A listed Seton Castle. The main	
	garden frontage of Seton Castle (it has recently reverted to being	
	called a castle from a house) faces north-west towards this site,	
	whilst the southern facade of the house is occupied by a service	
	courtyard. Thus, the main principal rooms (dining room, drawing	
	room etc.) of the A listed building have been specifically designed to	
	take in views to the north, including a view of the Forth - the	
	surviving vista corridor (HSG0129) still gives this. Views from the	
	built housing to the north of the proposed site suggest the new site	
	will be visible from the castle and vice versa.	
	will be visible from the castle and vice versa.	
	Consideration should also be given to the potential impact on the	
	setting of Seton House GDL, and any development should be sited	
	and designed to minimise this impact.	
	The proposed allocation area lies within the Inventory Battlefield,	
	Battle of Prestonpans. The allocation is located to the NE of the area	
	believed to be the main core of the conflict, close to where the	
	Jacobite forces will have entered the battlefield and started their	
	attack. The development raises issues for its effect on the	
Landesers	battlefield.	
Landscape	The site is located in the Coastal Margin landscape character area.	
	The land gently slopes down in a northerly direction. It is bounded to	
	the north by existing residential development at Port Seton. The site	
	is some 500 metres from the coastline. There are limited views	
	towards the Firth of Forth from the south of the site. The site is	
	bounded to the south, east and west by agricultural land.	
	Development of the site would see a south-eastern expansion of	
	Cockenzie and Port Seton and although would encroach on to areas	
	of countryside, in landscape terms it would be well related to the	
	existing residential site.	
	SNH note that for this and nearby sites, there is a need to further	
	consider the issues of coalescence and loss of landscape setting	
	between Port Seton and the emerging new settlement of Blindwells.	
	This is required to understand the relationship of potential multiple	
	allocations in this area against the need to maintain a high-quality	
	landscape setting.	

Seton House (Palace) inventory garden and designed landscape is located to the southeast of the site and is in an elevated position. Seton Castle faces directly northwest into the site. Development of
this site would adversely affect the historical setting of the garden and designed landscape.

SITE INFORMATION	N
Торіс	Comments
Site Name	Land at Seton Mains
Site Ref	MIR/PP/HSG126 (north) and MIR/PP/HSG127 (south)
Source of Site	Mr G Wallace and Mr G Lawson – CKD Galbraith (north)
Suggestion	Hugh Crawford (Sir Frank Mears Associates Ltd) (south)
Site Size (ha)	0.65 Ha (north) and 0.2246 Ha (south)
Current Use	Agriculture (north and south)
Proposed Use	Housing: 2-4 High amenity houses (north) and Housing (south)
Summary	Two sites have been identified to the east of Seton Mains. The source of the
Description and	site suggestions have came from different parties.
Planning History	





Ordnance Survey Copyright. OS Licence 100023381 Date: 04 June 2015

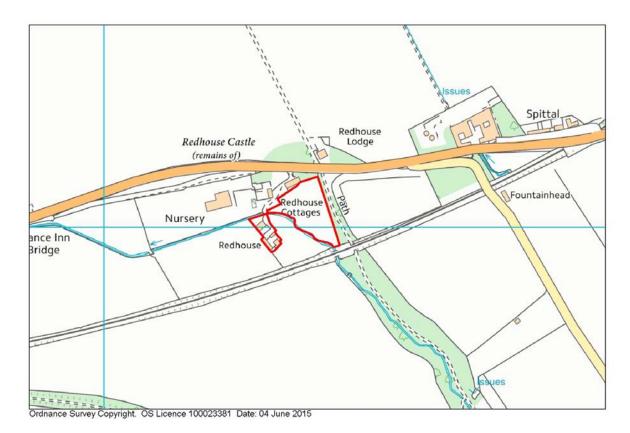
SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The sites are outside the settlement boundary of Prestonpans and	
	Port Seton but are well related to them.	
Accessibility	The sites are not within 400m of a bus stop however they are within	
	500m of bus stops at St Germains – A198. They are not within 800m	
	of a rail station and are not within 1600m of local facilities and	
	services.	
Exposure	The sites are relatively exposed to northerly winds, although may	
	benefit from some screening by existing field boundaries located to	
	the north.	
Aspect	The site has a northerly aspect.	
Suitability for	The surrounding area at Seton Mains consists of residential	
Proposed Use	development and agricultural land. Therefore there would not be	
	land use conflict issues with surrounding uses.	
Fit with	The site is located within East Lothian's SDA as defined by SESplan	
strategic policy	and its development would therefore align well with strategic policy	
objectives and	objectives of steering new development towards the most	
direction	sustainable locations within the city region.	
Physical	The Access onto the A198 is substandard and therefore no more	
infrastructure	housing development should be taken from this on road safety	
capacity	grounds. Major junction improvements would be required to the	
	access onto the A199 to accommodate this.	
	The north of the site would be served by Castle Moffat Water	
	Treatment Works which has available capacity. There is no waste	
	water treatment infrastructure within the north of the site.	

	The south of the site would be served by Castle Moffat Water Treatment Works and Seafield Waste Water Treatment Works both of which have available capacity.	
Service infrastructure capacity	The site is within the catchment area of Longniddry Primary School which has limited capacity and is unlikely to be able to expand on current site. The site is within the catchment area of Preston Lodge High School which has some available capacity, may be able to expand.	
Deliverability/ Effectiveness	The site is unlikely to be effective due to works required to the A198 road junction.	

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 importance. However it is	
	some 510 metres from the Firth of Forth SPA and SSSI, and many	
	pink footed geese have been reported in the tetrad, therefore it is	
	screened into HRA.	
	Outwith the site, to the southwest, there is an area of woodland,	
	broadleaved and semi-natural priority habitat.	
	SNH have no comment to make on either of the sites.	
Population	Both the north and south sites would provide housing. If 5 or more	o/+
	houses are to be developed there is a requirement for a provision of	
	affordable housing. The north site proposes to provide 2-4 high	
	amenity houses. The south site is smaller in size than the north and	
	the number of dwellings is to be confirmed. The residents of Seton	
	Mains would benefit from an improved road junction that would be	
	required for the development.	
Human Health	The sites are not known to be contaminated. The site has good	+/o
	access to the existing core path network which is located to the west	
	of the site and connects to the core path networks in the	
	surrounding area. There are therefore opportunities for active travel	
	and recreation, through the core path network and owing to the	
	sites close proximity to the coast and recreational areas.	
Soil	The development of the north site would result in some loss of class	-
	1 prime agricultural land. The south site would result in some loss of	
	class 3.1 prime agricultural land. There are no rare or carbon rich	
	soils on the sites.	
Water	The north site is not known to be at risk of surface or river flooding.	?
	The south site is at medium risk of surface water flooding. SEPA	
	make no comment on the north site but comment on the south side	
	that there are flooding issues on the Seton Dean Burn from poorly	
	designed culverts. These are on-going issues yet to be resolved by	
	the Coal Authority and the complainants.	
Air	The site does not have good access to public transport; therefore	0
	the development of the site would inevitably lead to an increase in	
	the number of private car journeys and resultant emissions, though	
	this is reduced by its capacity.	
Climatic Factors	The site is within the SDA and relatively close to Prestonpans, which	o/-
	is in an accessible location in regional terms and closer to major	
	centres of employment than most other East Lothian settlements,	

	and therefore development of this site would be focusing	
	development towards the most accessible and sustainable locations.	
	The site is not very well positioned to access public transport but has	
	good access to active travel routes; however, development on the	
	site would 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 north site is an area of greenfield land and would not prioritise	o/+
	the use of previously developed land. It is also grade 1 prime	
	agricultural land and would lead to a reduction in this valuable	
	resource.	
Cultural	The sites are not within a conservation area or in close proximity to	0
Heritage	a listed building. They are in close proximity to two scheduled and	
	ancient monuments at Seton Mains (enclosure and ring ditch).	
	Historic Environment Scotland makes no comment on the sites.	
Landscape	The sites are located within the Coastal Margins landscape character	0
	area. The sites are existing enclosed grassland. They are bounded to	
	the east by agricultural land and to the west by the residential	
	development at Seton Mains. The A199 dual carriageway lies to the	
	south. The sites are highly visible in views from the A199 and also	
	from the Edinburgh to London east coast rail line to the south.	
	5 .	

SITE INFORMATION	
Торіс	Comments
Site Name	Land at Redhouse Cottages near Longniddry
Site Ref	MIR/PP/HSG117
Source of Site	Wemyss and March Estates (Agent - APT Planning and Development)
Suggestion	
Site Size (ha)	0.885 Ha
Current Use	Agriculture
Proposed Use	Housing (6 new detached homes)
Summary	The east of the site is an area of Greenfield land currently in agricultural use,
Description and	there are existing buildings on the west of the site. The site is located some
Planning History	2km to the east of Longniddry and on the south side of the B1377.





Ordnance Survey Copyright. OS Licence 100023381 Date: 04 June 2015

SUITABILITY AND	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is outside the settlement boundary and located within an	
	area of countryside. The closest defined settlement would be	
	Longniddry which is located some 1.2 miles the west of the site.	
Accessibility	The site is not within 400m of bus stops. The 127 from Longniddry to	
	North Berwick runs along the B1377 tying in with school times. The	
	site is not within 800m of a rail station. It is not within 1600m of a	
	wide range of local facilities and services.	
Exposure	The site is screened from some northerly winds by existing mature	
	trees and built development which is located to the north of the site.	
Aspect	The site has a northerly aspect.	
Suitability for	The proposed small scale housing development would be in keeping	
Proposed Use	with the surrounding cottages at the site. It is close to the East Coast	
	Mainline Railway which is likely to mean noise mitigation measures	
	would be required.	
Fit with	The site is located within East Lothian's SDA as defined by SESplan	
strategic policy	and its development would therefore align well with strategic policy	
objectives and	objectives of steering new development towards the most	
direction	sustainable locations within the city region.	
Physical	The existing access point onto the B1377, Redhouse Cottages has	
infrastructure	limited visibility to the west due to the bend in the road. No more	
capacity	development should therefore be taken from this existing access	
	and no alternative is available.	
	The site would be served by Castle Moffat Water Treatment Works	
	which has some available capacity. There is no waste water	

	treatment infrastructure within the vicinity.	
Service infrastructure capacity	The site is within the catchment area of Longniddry Primary School which has limited capacity and is unlikely to be able to expand on current site. The site is within the catchment area of Preston Lodge High School which has some available capacity but may be able to expand.	
Deliverability/ Effectiveness	The site is not deliverable due to access issues.	

PHOTOS









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 importance. The site is some	
	1970 metres from the Firth of Forth SPA and SSSI. Some SPA species	
	have been recorded in the tetrad, and the site is therefore screened	
	into HRA assessment.	
	SNH make no comment on this site.	
Population	The development would provide housing including an element of	-
	affordable housing. The site does not have good access to public	
	transport or to local facilities and services.	
Human Health	The site is not known to be contaminated. The site is not connected	0
	to the core path network however there is an existing path to the	
	north and east which provides links to nearby areas of woodland,	
C :1	open space and coast.	
Soil	The development of the site would result in some loss of Class 2	-
	prime agricultural land. It would not result in the loss of rare or	
Matar	carbon rich soils.	
Water	SEPA's flood maps show the site to be at medium risk of river and	-
	surface water flooding. SEPA recommend that the site is not promoted . Development within this allocation would likely result in	
	floodplain conveyance and storage loss which could result in the	
	increase risk of flooding elsewhere in Redhouse. Should an	
	application be submitted for housing at this site we would be	
	unlikely to support it as there will be an increase in sensitivity of use	
	which in contradictory to our vulnerability guidance. It is worth	
	noting that access/egress to the site may be problematic during	
	flooding.	
Air	The site does not have good access to local facilities and good local	-
	transport links, therefore development on the site would be likely to	
	give rise to an increase in private car travel to access services,	
	facilities and for employment opportunities.	
Climatic Factors	The site is not highly accessible however Longniddry is the closest	-/?
	main settlement to the site. Longniddry is in an accessible location in	
	regional terms and closer to major centres of employment than	
	many other East Lothian settlements. Development of the site would	
	likely lead to some increase in car-based journeys and resultant	
	greenhouse gas emissions. However there is access to Longniddry	
	Rail Station and greater public transport links to access wider	
	services, facilities and employment opportunities. The site's north-	
	west facing aspect does not lend itself to development that is	
Matorial Assate	resource efficient through siting (i.e. solar gain).	
Material Assets	The west of the site has an existing farmhouse and buildings. The	
	development of the west of the site may result in the use of	
	brownfield land. The east of the site is an area of greenfield and prime agricultural land. The development of this part of the site	
	would not prioritise the use of previously developed land.	
Cultural	The site is not within a conservation area. It is adjacent to the row of	
Heritage	C listed Redhouse Cottages, C listed Redhouse Farmhouse & walls	
	and A listed Redhouse Castle & gateway and Redhouse dovecot. It is	
	and stated hearbase cashe & fateway and hearbase dovecol. It is	

	also adjacent to Redhouse Castle scheduled and ancient monument.	
	Historic Environment Scotland comment that this allocation for 6	
	houses is adjacent to the inventory GDL known as Gosford house.	
	The design and siting of new houses should therefore take into	
	account this proximity, and respect the setting of GDL. This	
	development would impact on the setting of Redhouse Castle	
	(scheduled monument, index no 775). Some development may be	
	possible within the proposed allocation area, but the design and	
	density should be sympathetic to the existing buildings. The	
	potential for compensatory mitigation, such as conservation works	
	to the monument, should be considered.	
Landscape	The site is located the coastal margins landscape character area. The	-
	land gently slopes down in a northern direction but otherwise is	
	relatively flat. The site is bounded to the east by an established	
	mature woodland tree belt with significant visual amenity, to the	
	southwest by Redhouse Burn and to the southeast corner by the	
	Edinburgh to London east coast rail line. There are views into the	
	site from the railway. The site is reasonably well contained.	
	Redhouse Castle lies to the northwest corner of the site.	
	Development of the site will adversely impact on the setting of the	
	scheduled monument of Redhouse Castle.	

St Baldred's Cradle

Tyne Mouth

Versions of this document can be supplied in Braille, large print, on audiotape or in your own language. Please phone Customer Services on 01620 827199.

BAR

How to contact us

 \bigcirc

Policy & Projects Development Partnerships and Services for Communities East Lothian Council John Muir House Haddington EH41 3HA

www.eastlothian.gov.uk/ldp www.eastlothianconsultations.co.uk ldp@eastlothian.gov.uk

Dunbar Common