2 Design Principles for New Development

The Council encourages innovation and well designed developments that relate sensitively to the existing quality and character of the local and wider environment, generate distinctiveness and a sense of place, and help build stronger communities. Policies Des 1–Des 13 will be used to assess planning applications to meet the following objectives. More detailed advice on how to interpret and apply these policies can be found in Council guidance including in the Edinburgh Design Guidance document.



Objectives

- To ensure that new development is of the highest design quality and respects, safeguards and enhances the special character of the city
- b) To ensure that the city develops in an integrated and sustainable manner
- c) To create new and distinctive places which support and enhance the special character of the city and meet the needs of residents and other users

Policy Des 1 Design Quality and Context

Planning permission will be granted for development where it is demonstrated that the proposal will create or contribute towards a sense of place. Design should be based on an overall design concept that draws upon positive characteristics of the surrounding area. Planning permission will not be granted for poor quality or inappropriate design or for proposals that would be damaging to the character or appearance of the area around it, particularly where this has a special importance.

This policy applies to all new development, including alterations and extensions. The Council expects new development to be of a high standard of design. The Council's policies and guidelines are not be used as a template for minimum standards. The purpose of the policy is to encourage innovation in the design and layout of new buildings, streets and spaces, provided that the existing quality and character of the immediate and wider environment are respected and enhanced and local distinctiveness is generated.

Policy Des 2 Co-ordinated Development

Planning permission will be granted for development which will not compromise:

- a) the effective development of adjacent land; or
- b) the comprehensive development and regeneration of a wider area as provided for in a master plan, strategy or development brief approved by the Council.
- This policy applies to all development involving one or more new buildings. The Council encourages a comprehensive approach to redevelopment and regeneration wherever possible, and the preparation of development frameworks or master plans, to identify the full design potential for creating successful places. Piecemeal development is less likely to lead to the creation of well-defined and cohesive networks of streets and spaces. In exceptional cases, it may be necessary for the Council to use its powers of compulsory purchase to assemble a site for development and enable a satisfactory outcome to be achieved.

Policy Des 3 Development Design - Incorporating and Enhancing Existingand Potential Features

Planning permission will be granted for development where it is demonstrated that existing characteristics and features worthy of retention on the site and in the surrounding area, have been identified, incorporated and enhanced through its design.

153 This policy is relevant for all new development involving one new building or more. Its aim is to ensure that development proposals are informed by a detailed analysis and understanding of the site. The incorporation of existing features including built structures, archaeology, trees and woodland, landscape character, views and biodiversity can enhance a development's sense of place and contribution to the wider habitat and green network. Where practicable, proposals should provide new habitat to further the conservation of biodiversity.

Policy Des 4 Development Design – Impact on Setting

Planning permission will be granted for development where it is demonstrated that it will have a positive impact on its surroundings, including the character of the wider townscape and landscape, and impact on existing views, having regard to:

- a) height and form
- b) scale and proportions, including the spaces between buildings
- c) position of buildings and other features on the site
- d) materials and detailing
- 154 This policy applies to all new development of one or more buildings. Where the built environment is of high quality and has a settled townscape character, new development proposals will be expected to have similar characteristics to the surrounding buildings and urban grain. Where the surrounding development is fragmented or of poor quality, development proposals should help repair the urban fabric, establish model forms of development and generate coherence and distinctiveness a sense of place. The siting and design of development should also be guided by views within the wider landscape and an understanding of local landscape character, including important topographical features, e.g. prominent ridges, valleys and patterns of vegetation.

Policy Des 5 Development Design – Amenity

Planning permission will be granted for development where it is demonstrated that:

- a) the amenity of neighbouring developments is not adversely affected and that future occupiers have acceptable levels of amenity in relation to noise, daylight, sunlight, privacy or immediate outlook
- b) the design will facilitate adaptability in the future to the needs of different occupiers, and in appropriate locations will promote opportunities for mixed uses
- c) community security will be promoted by providing active frontages to more important thoroughfares and designing for natural surveillance over all footpaths and open areas
- d) a clear distinction is made between public and private spaces, with the latter provided in enclosed or defensible forms
- e) refuse and recycling facilities, cycle storage, low and zero carbon technology, telecommunications equipment, plant and services have been sensitively integrated into the design
- This policy applies to all new development for one or more new buildings. Buildings must meet the needs of users and occupiers, with consideration given to impacts on neighbouring properties to ensure no unreasonable noise impact or loss of daylight, sunlight or privacy. Buildings should be designed to be flexible in use and interact closely with the street, providing continuity of urban frontage and natural surveillance. Cul-de-sac and single access residential layouts and gated communities should be avoided to help the integration of new development into the wider neighbourhood. Ancillary facilities must be sensitively integrated into the design of buildings to avoid impacting upon the surrounding townscape.

Policy Des 6 Sustainable Buildings

Planning permission will only be granted for new development where it has been demonstrated that:

- a) the current carbon dioxide emissions reduction target has been met, with at least half of this target met through the use of low and zero carbon generating technologies.
- b) other features are incorporated that will reduce or minimise environmental resource use and impact, for example:
 - i. measures to promote water conservation
 - ii. sustainable urban drainage measures that will ensure that there will be no increase in rate of surface water run-off in peak conditions or detrimental impact on the water environment. This should include green roofs on sites where measures on the ground are not practical
 - iii. provision of facilities for the separate collection of dry recyclable waste and food waste
 - iv. maximum use of materials from local and/or sustainable sources
 - v. measures to support and encourage the use of sustainable transport, particularly cycling, including cycle parking and other supporting facilities such as showers.
- 156 This policy applies to all development involving one or more new buildings. The purpose of this policy is to help tackle the causes and impacts of climate change, reduce resource use and moderate the impact of development on the environment.
- Buildings account for a substantial proportion of total carbon emissions through the energy they consume. Local authorities, through their planning and building standards responsibilities have a key role in helping to meet the Scottish Government's target for nearly zero carbon homes and buildings by 2016. Scottish Building Standards set carbon dioxide emissions reduction targets. At March 2013,

Policy Des 11 Tall Buildings – Skyline and Key Views

Planning permission will only be granted for development which rises above the building height prevailing generally in the surrounding area where:

- a) a landmark is to be created that enhances the skyline and surrounding townscape and is justified by the proposed use
- b) the scale of the building is appropriate in its context
- c) there would be no adverse impact on important views of landmark buildings, the historic skyline, landscape features in the urban area or the landscape setting of the city, including the Firth of Forth.
- 166 Proposals for development that would be conspicuous in iconic views of the city will be subject to special scrutiny. This is necessary to protect some of the city's most striking visual characteristics, the views available from many vantage points within the city and beyond, of landmark buildings, the city's historic skyline, undeveloped hillsides within the urban area and the hills, open countryside and the Firth of Forth which create a unique landscape setting for the city. In addition, the height of new buildings may need to be suppressed where necessary so that the city's topography and valley features continue to be reflected in roofscapes. This policy will play an important role in protecting the setting of the World Heritage Sites.
- 167 A study undertaken for the Council identifies key public viewpoints and is used in assessing proposals for high buildings. Further advice is provided in Council guidance.

Policy Des 12 Alterations and Extensions

Planning permission will be granted for alterations and extensions to existing buildings which:

- a) in their design and form, choice of materials and positioning are compatible with the character of the existing building
- b) will not result in an unreasonable loss of privacy or natural light to neighbouring properties
- c) will not be detrimental to neighbourhood amenity and character
- 168 Every change to a building, street or space has the potential to enrich or, if poorly designed, impoverish a part of the public realm. The impact of a proposal on the appearance and character of the existing building and street scene generally must be satisfactory and there should be no unreasonable loss of amenity and privacy for immediate neighbours.

Policy Des 13 Shopfronts

Planning permission will be granted for alterations to shopfronts which are improvements on what already exists and relate sensitively and harmoniously to the building as a whole. Particular care will be taken over proposals for the installation of illuminated advertising panels and projecting signs, blinds, canopies, security grills and shutters to avoid harm to the visual amenity of shopping streets or the character of historic environments.

169 Shopfront design, shop designs and shopfront advertising play an important role in the visual environment of the city. Important traditional or original features on older buildings, such as stall risers, fascias and structural framing of entrances and shop windows, should be retained and incorporated into the design. In conservation areas and on listed buildings, design and materials used will be expected to be of a high standard, and not damaging to existing fabric of buildings or wider character. Detailed advice on shopfronts is provided in Council guidance.

3 Caring for the Environment

170 Protection of the historic and natural environment for the benefit of future generations is an important role of the planning system. The purpose and context of Edinburgh's most important environmental designations including the World Heritage Site, Conservation Areas and Green Belt are explained in Part 1 of the plan. Policies Env 1 – Env 22 will be used in assessing planning applications to meet the following objectives;

Objectives_

- To ensure that the unique qualities of the city, its historic environment and the character of its urban areas are safeguarded for the future
- To protect important landscape and natural features of the environment, including the city's Green Belt setting
- To protect and enhance the nature conservation and biodiversity interest of the city
- To protect natural resources



The Historic Environment

171 Policies Env 1 – Env 6 will be used to assess proposals affecting Edinburgh's world heritage sites, conservation areas and listed buildings. The Council's guidance on Conservation Areas and Listed Buildings provide further advice. Policy Env 7 relates to historic landscapes and policies Env 8 and 9 cover archaeological resources.

Policy Env 1 World Heritage Sites

Development which would harm the qualities which justified the inscription of the Old and New Towns of Edinburgh and/or the Forth Bridge as World Heritage Sites or would have a detrimental impact on a Site's setting will not be permitted.

172 This policy requires development to respect and protect the outstanding universal values of the World Heritage Sites and their settings. Setting may include sites in the immediate vicinity, viewpoints identified in the key views study and prominent landscape features throughout the city.

Policy Env 2 Listed Buildings - Demolition

Proposals for the total or substantial demolition of a listed building will only be supported in exceptional circumstances, taking into account:

- a) the condition of the building and the cost of repairing and maintaining it in relation to its importance and to the value to be derived from its continued use
- the adequacy of efforts to retain the building in, or adapt it to, a use that will safeguard its future, including its marketing at a price reflecting its location and condition to potential restoring purchasers for a reasonable period.
- the merits of alternative proposals for the site and whether the public benefits to be derived from allowing demolition outweigh the loss.

Policy Env 3 Listed Buildings - Setting

Development within the curtilage or affecting the setting of a listed building will be permitted only if not detrimental to the architectural character, appearance or historic interest of the building, or to its setting.

Policy Env 4 Listed Buildings – Alterations and Extensions

Proposals to alter or extend a listed building will be permitted where

- a) those alterations or extensions are justified;
- b) there will be no unnecessary damage to historic structures or diminution of its interest; and
- c) where any additions are in keeping with other parts of the building.
- 173 In determining applications for planning permission or listed building consent, the Council is required to have special regard to the desirability of preserving the building, its setting or any features of special architectural or historic interest that it possesses. Applications for the demolition or substantial alteration of a listed building must be accompanied by a thorough structural condition report demonstrating that the proposals are necessary or justified. Information must be provided on the proposed replacement building; these should be of comparable quality in terms of construction and design. The loss of a listed building will only be justified in exceptional circumstances. Scottish Historic Environment Policy (SHEP) and Council guidance provide further advice for applications relating to Listed Buildings.

Policy Env 5 Conservation Areas – Demolition of Buildings

Proposals for the demolition of an unlisted building within a conservation area but which is considered to make a positive contribution to the character of the area will only be permitted in exceptional circumstances and after taking into account the considerations set out in Policy Env 2 above.

Proposals for the demolition of any building within a conservation area, whether listed or not, will not normally be permitted unless a detailed planning application is approved for a replacement building which enhances or preserves the character of the area or, if acceptable, for the landscaping of the site.

Policy Env 6 Conservation Areas - Development

Development within a conservation area or affecting its setting will be permitted which:

- a) preserves or enhances the special character or appearance of the conservation area and is consistent with the relevant conservation area character appraisal
- b) preserves trees, hedges, boundary walls, railings, paving and other features which contribute positively to the character of the area and
- demonstrates high standards of design and utilises materials appropriate to the historic environment.

Planning applications should be submitted in a sufficiently detailed form for the effect of the development proposal on the character and appearance of the area to be assessed.

- 174 The purpose of the above policies is to protect and, where possible, enhance the character and appearance of Edinburgh's many conservation areas. By controlling the demolition of buildings and ensuring new development is of appropriate design and quality, their aim is to protect the City's heritage for future generations.
- 175 Applications for demolition will be permitted only where this does not erode the character and appearance of the conservation area. The general presumption will be in favour of retaining buildings that make a positive contribution to the conservation area, particularly where it can be demonstrated that the building is able to support a new viable use, or might be capable of such in the future. Conservation Area Consent may be subject to conditions or a legal agreement to link demolition works to the

- provision of the proposed replacement building or, in exceptional circumstances, to require temporary landscaping.
- 176 Design statements are required for new developments in a conservation area. This statement should include reference to the relevant Conservation Area Character Appraisal and Council guidance on Conservation Areas and Listed Buildings and show how these have informed the proposed design.

Policy Env 7 Historic Gardens and Designed Landscapes

Development will only be permitted where there is no detrimental impact on the character of a site recorded in the Inventory of Gardens and Designed Landscapes, adverse effects on its setting or upon component features which contribute to its value. Elsewhere, adverse effects on historic landscape features should be minimised. Restoration of Inventory sites and other historic landscape features is encouraged.

177 This policy aims to protect sites included in the national Inventory of Gardens and Designed Landscapes (shown on the Proposals Map) and other historic landscape features elsewhere across the Council area. An understanding of how the landscape has evolved can help inform a development proposal. A historical landscape appraisal may be requested from applicants to allow full assessment of the implications of development and identify restoration opportunities.

Policy Env 8 Protection of Important Remains

Development will not be permitted which would:

- a) adversely affect a scheduled monument or other nationally important archaeological remains, or the integrity of their setting
- b) damage or destroy non-designated archaeological remains which the Council considers should be preserved in situ.

Policy Env 9 Development of Sites of Archaeological Significance

Planning permission will be granted for development on sites of known or suspected archaeological significance if it can be concluded from information derived from a desk-based assessment and, if requested by the Council, a field evaluation, that either:

- a) no significant archaeological features are likely to be affected by the development or
- b) any significant archaeological features will be preserved in situ and, if necessary, in an appropriate setting with provision for public access and interpretation or
- c) the benefits of allowing the proposed development outweigh the importance of preserving the remains in situ. The applicant will then be required to make provision for archaeological excavation, recording, and analysis, and publication of the results before development starts, all to be in accordance with a programme of works agreed with the Council.
- 178 The objective of the above policies is to protect and enhance archaeological remains, where possible by preservation in situ in an appropriate setting. In some cases, depending on the nature of the remains and character of the site, the Council may require provision for public access and interpretation as part of the proposed development. When preservation in situ is not possible, recording and/or excavation followed by analysis and publication of the results will be required.
- 179 Developers should seek early advice from the Council's Archaeologist for sites where historic remains are known or thought likely to exist. Where a development may affect a scheduled monument or its setting, early contact should be made with Historic Environment Scotland.

Natural Environment

180 Policies Env 10 to Env 16 will play an important role in ensuring development proposals protect and where possible enhance Edinburgh's natural heritage. Further advice can be found in Council guidance.

Policy Env 10 Development in the Green Belt and Countryside

Within the Green Belt and Countryside shown on the Proposals Map, development will only be permitted where it meets one of the following criteria and would not detract from the landscape quality and/or rural character of the area:

- a) For the purposes of agriculture, woodland and forestry, horticulture or countryside recreation, or where a countryside location is essential and provided any buildings, structures or hard standing areas are of a scale and quality of design appropriate to the use.
- b) For the change of use of an existing building, provided the building is of architectural merit or a valuable element in the landscape and is worthy of retention. Buildings should be of domestic scale, substantially intact and structurally capable of conversion.
- c) For development relating to an existing use or building(s) such as an extension to a site or building, ancillary development or intensification of the use, provided the proposal is appropriate in type in terms of the existing use, of an appropriate scale, of high quality design and acceptable in terms of traffic impact.
- d) For the replacement of an existing building with a new building in the same use provided:
 - 1) the existing building is not listed or of architectural / historic merit;
 - 2) the existing building is of poor quality design and structural condition,
 - 3) the existing building is of domestic scale, has a lawful use and is not a temporary structure; and

- 4) the new building is of a similar or smaller size to the existing one, lies within the curtilage of the existing building and is of high design quality.
- 181 It is necessary to control the type and scale of development in the green belt to enable it to fulfil its important role in terms of landscape setting and countryside recreation as described in Part 1. However, the purpose of the green belt is not to prevent development from happening. This policy sets out the circumstances in which development in the green belt can be supported.
- 182 In Edinburgh, Countryside areas i.e. land outwith existing settlements, which are not designated green belt are considered to be of equivalent environmental importance. For this reason, it is appropriate to apply the same level of protection to both green belt and Countryside areas.
- 183 The key test for all proposals in the green belt and Countryside areas will be to ensure that the development does not detract from the landscape quality and/or rural character of the area. The Council's guidance 'Development in the Countryside and Green Belt' provides more detailed advice.

Policy Env 11 Special Landscape Areas

Planning permission will not be granted for development which would have a significant adverse impact on the special character or qualities of the Special Landscape Areas shown on the Proposals Map

- 184 This policy aims to protect Edinburgh's unique and diverse landscape which contributes to the city's distinctive character and scenic value. Special Landscape Areas (SLA) are local designations, which safeguard and enhance the character and quality of valued landscapes across the Council area.
- 185 A Statement of Importance has been prepared for each SLA and can be viewed on the Council's website. This sets out the essential qualities and characteristics of the area and the potential for enhancement. The Statements of Importance should be

used to guide development proposals in SLAs and will be a material consideration in assessing planning applications. A landscape and visual impact assessment is likely to be needed in support of proposals affecting a SLA.

Policy Env 12 Trees

Development will not be permitted if likely to have a damaging impact on a tree protected by a Tree Preservation Order or on any other tree or woodland worthy of retention unless necessary for good arboricultural reasons. Where such permission is granted, replacement planting of appropriate species and numbers will be required to offset the loss to amenity.

- 186 This policy recognises the important contribution made by trees to character, biodiversity, amenity and green networks. In assessing proposals affecting trees, the Council will consider their value, taking into account current Scottish Government guidance presently contained in its Policy on Control of Woodland Removal and UK Forest Standard and their status such as Tree Preservation Order, heritage tree, Ancient Woodland and Millennium Woodland, along with information from tree surveys.
- 187 Where necessary to protect trees, the Council will use its powers to make and enforce Tree Preservation Orders.

Nature Conservation

Policy Env 13 Sites of International Importance

Development likely to have a significant effect on a 'Natura 2000 site' will be permitted only if either:

- a) the development will not adversely affect the integrity of the area; or
- b) it has been demonstrated that:
- c) there are no alternative solutions and
- d) there are imperative reasons of overriding public interest for permitting the development, including reasons of a social or economic nature.
- compensatory measures are provided to ensure that the overall coherence of the Natura network is protected.
- The Plan area covers internationally important sites known as 'Natura 2000 sites', designated under the Conservation (Natural Habitats, &c) Regulations 1994. These are the Firth of Forth, Forth Islands (part), and Imperial Dock Lock Special Protection Areas. Where a proposal may affect an internationally protected site, the Council will carry out a Habitats Regulation Appraisal. If it considers the proposal is likely to have a significant effect, the Council must then undertake an appropriate assessment. The appropriate assessment will consider the implications of the development for the conservation interests for which the area has been designated. Applicants will be required to provide information to inform the appropriate assessment. Development which could harm any of these internationally important areas will only be approved in exceptional circumstances.