Listed Buildings and Conservation Areas

February 2016
Who is this guidance for?

Anyone considering work to a property within a conservation area or to a listed building.

This guidance provides information on repairing, altering or extending listed buildings and unlisted buildings in conservation areas.

This document and other non-statutory guidance can be viewed at:
www.edinburgh.gov.uk/planningguidelines

Policy Context

This guidance interprets polices in the Edinburgh City Local Plan which seek to protect the character and setting of listed buildings, and the character and appearance of conservation areas.

For listed buildings or conservation areas in the rural west, the Rural West Edinburgh Local Plan sets out the equivalent provision.

Both local plans will be superseded when the Edinburgh Local Development Plan is adopted, in 2016. It sets out equivalent policies.

This guidance was initially approved in December 2012 and incorporates minor amendments approved in February 2016.
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Listed buildings represent the very best examples of the built heritage. They are defined as buildings of special architectural or historic interest and are protected under the Planning (Listed Buildings and Conservation Areas) (Scotland) Act 1997. The lists of Buildings of Historic or Architectural Interest are compiled by Historic Scotland on behalf of Scottish Ministers. The term *building* includes structures such as walls and bridges.

There are three categories of listed buildings:

**Category A** - Buildings of national or international importance, either architectural or historic, or fine little-altered examples of some particular period, style or building type.

**Category B** - Buildings of regional or more than local importance, or major examples of some particular period, style or building type which may have been altered.

**Category C** - Buildings of local importance, lesser examples of any period, style, or building type, as originally constructed or moderately altered; and simple traditional buildings which group well with others in categories A and B.

Buildings which relate together in townscape terms or as planned layouts in urban, rural or landed estate contexts, often have their group value stressed by inclusion within ‘A’ or ‘B’ groups.

To check whether your property is listed, use our [online map](#).

**Do I need Listed Building Consent?**

Listed buildings are afforded statutory protection. This means that listed building consent is required for the demolition of a listed building, or its alteration or extension in any manner which would affect its character as a building of special architectural or historic interest.

Listing covers the interior as well as the exterior, and includes any object or structure fixed to the building, or which has been included within its curtilage since 1st July, 1948. Listing, therefore, extends to historic fixtures or fittings (plasterwork, chimneypieces, panelling) and items within the curtilage such as stables, mews, garden walls and stone setts. Any proposals to alter unsympathetically, relocate or remove such features are likely to detract from the quality of the setting and are unlikely to be approved.

Listed building consent must be obtained where proposals will alter the character of the listed building, regardless of its category or whether the work is internal or external.

Proposed change will be managed to protect a building’s special interest while enabling it to remain in active use. Each proposal will be judged on its own merits. Listing should not prevent adaptation to modern requirements but ensure that work is implemented in a sensitive and informed manner. The aim is to guard against unsympathetic alterations and prevent unnecessary loss or damage to historic fabric. Any alterations which would seriously detract from or alter the character of a listed building are unlikely to receive consent.

Listed building consent is not required for internal redecoration, renewal of bathroom and kitchen fittings, rewiring or new plumbing, provided fittings or internal decorations (such as decorative plaster, murals and paintings) which contribute to the character of the building or structure are not affected.

In considering any application for listed building consent, and also any application for planning permission for development which affects a listed
building or its setting, the Council are required to have special regard to the desirability of preserving the building or its setting, or any features of special architectural or historic interest which it may possess. In this context, preserving, in relation to a building, means retaining it either in its existing state or subject only to such alterations or extensions as can be carried out without detriment to its character.

The tests for demolition are detailed in the Scottish Historic Environment Policy. No listed building should be demolished unless it has been clearly demonstrated that every effort has been made to retain it. The Council will only approve such applications where they are satisfied that:

- the building is not of special interest; or
- the building is incapable of repair; or
- the demolition of the building is essential to delivering significant benefits to economic growth or the wider community; or
- the repair of the building is not economically viable and that it has been marketed at a price reflecting its location and condition to potential restoring purchasers for a reasonable period.

Repairs which match the original materials and methods and do not affect the character of the building do not usually require listed building consent or planning permission.

You can apply for listed building consent at www.eplanning.scot.

What if the work has already been carried out?

It is a criminal offence to demolish, alter materially or extend a listed building without listed building consent. Alterations may be subject to enforcement action or prosecution at any time. Retrospective applications for listed building consent will be considered on their merits.

Our guidance on Selling Your House sets out the criteria which will be used to determine whether to take enforcement action against unauthorised works to a listed building. This will help if you are selling a listed property and provides general advice on listed building consent.

What Other Consents Might Be Required?

Planning Permission

Development is defined as the carrying out of building, engineering, mining or other operations in, on, over or under land, or the making of any material change in the use of any buildings or other land.

Planning permission is required for many alterations, additions and changes of use, although some development can be carried out without planning permission. This is 'permitted development'.

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To determine whether planning permission is required, the Town and Country Planning (General Permitted Development) (Scotland) Order 1992 or Government Circular on Permitted Development should be considered.

If you believe your building work is ‘permitted development’, you can apply for a Certificate of Lawfulness. This is a legal document from the Council which confirms that the development is lawful.

In addition, listed building consent may be required regardless of whether planning permission has been granted.

Advertisement Consent

Many advertisements will require advertisement consent, in addition to listed building consent and planning permission. You can check this by consulting or by seeking advice from the Planning Helpdesk.

Building Warrant

Converted, new or altered buildings may require a building warrant, even if planning permission or listed building consent is not required. Please contact Building Standards for more information on 0131 529 7826 or email: buildingwarrant.applications@edinburgh.gov.uk.

General Principles

The aim of this guideline is to prevent unnecessary loss or damage to historic structures and ensure that proposals will not diminish their interest.

The fact that a building is listed does not mean that changes cannot be made. However, it does mean that any alterations must preserve its character. Any alterations which would seriously detract from or alter the character of a listed building are unlikely to receive consent.
It is strongly advised that specialist advice be sought prior to carrying out any works to a listed building. Without exception, the highest standards of materials and workmanship will be required for all works associated with listed buildings.

Any alterations should protect the character and special interest of listed buildings.

There is a strong presumption against demolition of listed buildings and proposals for demolition will be assessed against the criteria set out in the Scottish Historic Environment Policy.

**Repair**

Planning permission and listed building consent are not normally required for repairs which match the original materials and methods and do not affect the character of the building. Inappropriate repairs can result in enforcement action or prosecution.

Repairs to listed buildings should always be carried out with care. Matching the original materials and method is important. The use of inappropriate materials and poor repair techniques can accelerate the decay of traditional historic buildings, shorten their lifespan and result in longer-term problems which may result in much higher repair costs.

**Stone Repair**

Before any repairs are undertaken, the existing stonework details should be carefully categorised for the:

- **Type**: ashlar, random rubble, coursed rubble etc.
- **Tooling**: broached, stugged, polished
- **Joints**: v-jointed, square-jointed, fine-jointed, etc.

An analysis of the stone will also be required to establish its chemical make-up and ensure compatibility with the existing stone.

These details should be respected and repeated, where appropriate, when stone replacement and pointing is carried out. Inappropriate replacements affect the architectural integrity of historic buildings.

It is also imperative to remedy the cause of any decay by eliminating sources of soluble salts, preventing the passage of moisture and rectifying active structural faults.

**Indenting**

Indenting is the insertion of a new stone to replace one which is damaged or decayed. Indenting may not always be necessary when a stone has a defect; if the stone can reasonably be expected to survive for another 30 years, it should be left, regardless of its appearance.

Where indenting is appropriate, the indent should be selected to closely match the original stone. Artificial stone should not be used on listed buildings.

There will inevitably be a marked contrast between old and new work. However, within a few years of repair the effects of natural weathering will have gone a long way to remedy this situation. Cosmetic treatment of indented stone, either cleaning the old stone or distressing the new is not recommended.

Partial indenting should not normally be considered. In certain circumstances, small indents may be appropriate on moulded detail, but leaving the damaged stonework may be more acceptable than carrying out a visually intrusive repair.

Stone indents on external original steps and entrance platts are normally the most appropriate method of repair. Concrete screeds to steps and entrance platts are not acceptable.

**Redressing**

Redressing is the removal of the surface layer from the decayed stone. This may not be appropriate as it can cause considerable damage to the underlying stone and accelerate decay.

**Mortar**

Mortar repairs to stone should only be used as an extension of pointing to fill in small areas of decay and extend the life of a stone which would otherwise have to be replaced.

In some cases, it may be appropriate to use mortar on sculpted or moulded stonework. However, as mortar is significantly different from stone, ensuring a permanent bond between the two materials will be difficult. Therefore, a mortar repair will have a considerably shorter life than indenting.

Lime mortars will usually be the most appropriate mix. The presence of cement in the mix used for mortar repairs will accelerate decay in the neighbouring stone.
Weather Proofing

In traditional construction, the free movement of water vapour through the fabric of a building in both directions is essential.

The use of silene and silicone treatments to weatherproof stone is not recommended because serious damage can occur if condensation builds up within a stone and the process is not reversible.

Mortar Joints and Pointing Repair

The original mortar joints and pointing should be respected, if traditional and causing no damage. Pointing can take many forms (recessed, flush, slaietered etc.) In some instances, small pieces of stone or slate are used in the mortar mix. In cases where it is unclear what existed previously, mortar analysis should be carried out.

Under no circumstances should joints be widened to facilitate the work. Raking out should be done carefully with hand tools; power tools should never be used. It is important that the correct pointing and tools are chosen and used for specific types of joints.

Mortar should be sufficiently resilient to accommodate minor movements in the masonry, but it should never be stronger or denser than adjoining stones. This will cause the mortar to crack and prevent drying out through the joints, causing moisture to evaporate through the stones, accelerating decay.

Lime mortar should be used in most instances. However, as the technology, science and physical properties of pure lime mortars vary considerably from cement gauged mortars, they must be used carefully. Hard cement mortar should never be used.

Traditional Harls and Renders

Hard cement mixes should not be used for harls and renders. A hard mix will trap a layer of moisture between the harl and the stonework beneath, thus forcing water back into the stone and encouraging accelerated decay. Lime mixes are recommended.

Original harls can be analysed to establish their composition. In order to prepare surfaces for harling and rendering, old cement render should usually be removed. In most cases, it will be more appropriate to use a wet dash rather than a dry dash. It is important that each ‘layer’ of harl is allowed to dry fully before applying another coat. However, each situation is different and specialist advice should be sought on best practice.

Roofs

Listed building consent will be required for alterations to roofs. Planning permission may also be required, depending on the proposal.

Planning permission and listed building consent are not normally required for repairs which match the original materials and methods and do not affect the character of the building.

The roof, which includes parapets, skews, chimney heads and chimney pots, is an important feature of a building. The retention of original structure, shape, pitch, cladding (particularly colour, weight, texture and origin of slate and ridge material) and ornament is important. Any later work of definite quality which makes a positive contribution to the interest of the building should also be kept.

Any change to the roofing material, including alternative slate, will require listed building consent and may require planning permission.
Most traditional roofs within Edinburgh are covered with Scots slates, although other materials, such as Welsh and Cumbrian slates, pantiles and thatch, have also been used. In some instances, materials such as copper may have been used on the roof of a decorative turret. Traditional materials should always be respected and repeated, where appropriate.

Scots slates are becoming increasingly rare and in some circumstances second-hand slates are of poor quality and size. It is preferable in some cases that sound old slates are laid together on visible roof slopes, with new slates used on non-visible roof slopes. Alternatives to Scots slate will be considered on their merits.

It is important to ensure consistency in the texture and grading, and that the new slate matches the colour, size, thickness and surface texture of the original materials as closely as possible.

Concrete tiles or artificial slate should never be used in conjunction with, or as a replacement for real slate. The introduction of slate vents may require listed building consent.

Patterned slating, incorporating fish scale or diamond slates, sometimes in different colours, should be retained and repaired with special care.

The original gradation of slates should be repeated.

**Flat Roofs**

Lead is usually the most appropriate covering for the long-term maintenance of flat roofs. Alternatives to lead may be considered acceptable in certain cases. Bituminous felt is not generally appropriate for use on listed buildings.

**Chimneys**

**Removal of all or part of a chimney will require listed building consent and may require planning permission.**

Original chimneys should always be retained and repaired as they are an essential feature of traditional buildings and contribute to the historic skyline. Non-original additions to chimneys should be removed.

Chimneys should be repaired using traditional methods to reinstate as original, with particular attention to the detail of the coping stone. Particular care should be taken to retain chimneystacks to their original height.

Detailed records of the original structure should be made where downtaking is necessary to ensure correct replacement. Chimney pots should always be replaced to match the original.

Where the original chimneys have been demolished and replaced in brick and render, the rebuilding in stone will be encouraged.

**Rainwater goods (guttering, downpipes etc.)**

Replacement rainwater goods should match the original, cast iron or zinc should be used where these were the original materials. Other materials such as aluminium may be acceptable, where appropriate.

They should be painted either black or to tone in with the adjacent stonework and roofing respectively.

**Railings, Gates, Balconies and Handrails**

The erection of railings, gates, balconies and handrails requires listed building consent and planning permission.

Planning permission and listed building consent are not normally required for repairs.

Balconies, gates, railings and handrails are usually formal components in the design of an elevation. They should be maintained and repaired and, if
they have to be replaced, should be erected on a like for like basis. The recommended paint colour is black gloss. Usually, railings were made from cast iron, although there may be some examples surviving of wrought iron. If the railings no longer exist, it is important to establish what the original railings were like. Remaining sections of iron work may still exist in the cope or on similar neighbouring properties or old photographs and plans can be used. In most cases, cast iron railings fixed individually into the cope should be used.

Railings are normally fixed to stone copes. These should be repaired according to the principles outlined in the previous section on stone repair. Moulded copes and other special details should always be respected and repeated.

External Alterations

Any external alterations, however minimal, may require listed building consent and possibly planning permission.

This section provides guidance on the most common forms of change. You are encouraged to contact Planning to discuss any proposed work.

Where it is proposed to restore lost features, it will be important to ensure that all restorative work is based on sound physical and documentary evidence of the previous state of the building. This is to ensure that work is carried out in an architecturally and historically correct manner.

Stone Cleaning

Listed building consent is required to stone clean listed buildings. Planning permission is also required for the stone cleaning of any building within a conservation area.

Stone cleaning cannot be undertaken without damaging a building. It can also reveal the scars of age, such as staining, poor previous repairs and surface damage. It may also remove the natural patina, the protective layer on the stone, opening up the surface pore structure and making re-soiling much easier.

There will, therefore be a presumption against the stone cleaning of listed buildings and buildings within conservation areas. Stone cleaning will not be considered acceptable on any street where cleaning has not commenced. Where cleaning of a street has commenced, the issue of reinstating architectural unity will be a material considerations in assessing the merits of individual applications.

Specialist professional skills should be sought to undertake analysis and, where acceptable, design a suitable cleaning method and undertake work.

Applications for stone cleaning should be accompanied by a full drawing and photographic survey.

To assess the most appropriate method of stone cleaning, applicants will be required to ascertain geological characteristics through laboratory tests.

Stone cleaning methods should be tested on an inconspicuous trial area of two or three stones.

If stone cleaning is approved, post-cleaning photographic records should be submitted and documented for research purposes.

It is expected that most necessary repairs will be identified at the initial application stage. Therefore, consent would be conditional upon a commitment by applicants to undertake a minimum standard of repair subsequent to stone cleaning.

Stone Cleaning Methods

The following are the most common stone cleaning methods. Their inclusion in this guideline is for information only and does not imply their acceptability.

1. **Mechanical - Carborundum Disc**
   This method comprises a hand-held rotary disc with a carborundum pad.

2. **Air and Water Abrasive**
   These methods comprise grits and other abrasive mediums carried by jets of air and/or water.

3. **Chemical Cleaning**
   This method comprises the application of chemicals and a high pressure water wash or pressure steam.
4. Water (High Pressure, Low Pressure, Manual)

When water pressure is used as part of the cleaning method, water is forced into the stone to a depth where natural evaporation will not take place. The water can then percolate down through the fabric of the wall and cause accelerated weathering at lower levels in the building. High pressure water can also cause damage to the stone.

A water wash remains an alternative stone cleaning technique. A low pressure water wash (100-200psi) is the least aggressive method of stone cleaning. However, it will not remove dirt which has combined with the surface to form an insoluble compound. High pressure and/or excessive water can cause surface erosion, pointing wash-out, staining and force water into the core of the wall. Due to the dangers of thermal expansion, water washing should be avoided in frosty conditions.

Paint Removal from Masonry

Paint removal will require planning permission and listed building consent.

Paint removal will require planning permission and listed building consent if the proposed method will affect the character or appearance of the building. Where surfaces have been previously painted, the removal of paint will be supported in principle, provided that the proposed removal method does not adversely affect the original surface.

The removal of paint requires chemical and/or abrasive cleaning to re-expose the stone beneath. Abrasive methods can cause severe damage to the surface and will be unlikely to remove all traces of paint from coarse, porous sandstone. In certain circumstances, a minimally abrasive method may be appropriate to remove the outermost paint layers not in contact with the stone surface. Chemical paint removal varies from paint stripper to a proprietary poultice (a substance placed on the stone to draw out the paint). Each requires extreme caution due to their potentially damaging effects and trial samples should be carried out.

Previous painting could have disguised the poor condition or appearance of the surface so repair work may be required following paint removal. Therefore, consents will be conditional upon a commitment by applicants to undertake a minimum standard of repair subsequent to paint removal.

Where paint removal is not appropriate, the property should be repainted in a matt finish stone coloured paint to tone with the adjoining stonework.

Specialist professional skills should be sought to undertake analysis, design a suitable treatment method and undertake any work.

Graffiti Treatment

Graffiti treatment will require planning permission and listed building consent if the proposed method will affect the character or appearance of the building.

Graffiti can have an adverse impact on the character and appearance of a building and general environment. Inappropriate graffiti treatment can cause irreversible and fundamental damage to buildings.

The treatment of graffiti from listed buildings and buildings within conservation areas will generally be supported provided there would be no unacceptable change in the appearance of the historic surface or structural integrity. However, the condition or architectural detailing of the surface or the nature of the graffiti may, in some circumstances, prevent any form of graffiti treatment from being acceptable.

Each site must be assessed on an individual basis and a site specific proposal prepared. Specialist professional skills should be sought to design suitable treatment methods and undertake any work.

At sites where graffiti is a recurring issue or where historic surfaces are vulnerable to the effects of graffiti treatment, alternative strategies may be required to prevent or reduces incidences of graffiti. Lighting, CCTV, physical barriers and the repositioning of fixtures may be required. These may need listed building consent and/or planning permission.

Temporary sacrificial coatings will also be encouraged in areas of persistent graffiti attack, provided there would be no adverse impact on the surface.
The permanent sealing of a surface will result in accelerated decay of the stone leading to expensive repairs and will therefore not be considered acceptable.

**Graffiti Removal Methods**

**Chemical**
Includes solvent based paint removers, other organic solvents and alkali-based paint removers or caustic removers.

**Physical**
Mainly air abrasion but can also include pressure washing and steam cleaning.

**Heat**
Includes hot pressure washing and steam cleaning, which must be applied at an appropriate pressure for the substrate; and laser treatments which can be labour intensive, slow and expensive.

**Painting and Render**

Paint which matches the existing in colour and uses traditional materials and methods will not require listed building consent or planning permission.

Painting or rendering of a previously untreated surface will require planning permission and listed building consent, and is unlikely to be acceptable.

Changing the colour of a listed building will need listed building consent. Planning permission will also be required to change the colour of any building located within a conservation area.

External stonework must not be painted or rendered, unless the surface was originally painted or rendered.

Coping stones and the edge of steps should not be painted.

Information on painting a shop or other commercial premises is included within the *Guidance for Businesses*.

Walls covered with smooth cement render or a harled finish should generally be painted in earth colours or neutrals (grey, cream or beige). Rendered bands to windows should generally be in stone colours.

**Extensions and Additions**

Listed building consent will be required for extensions or additions to listed buildings. Planning permission may also be required, depending on the proposal.

New extensions on a terraced block may not be acceptable where there are no existing extensions. Where the principle of extending a listed building is acceptable, the extension should be subservient to the main building and will rarely be permitted on principal elevations. Extensions should not normally exceed 50% of the width of any elevation.

It is usually acceptable for an addition to be different and distinguishable from the existing building, in terms of design. The use of high quality materials which complement the main building will be required. In other circumstances it may be appropriate to match the new work to the existing, in which case the new materials should be carefully matched.

The visual separation of extensions is encouraged. In the case of side extensions, they should be set back from the facade and be of a scale that does not affect the overall architectural composition. The effect of any addition on a symmetrical composition will be particularly important.

Encouragement will be given to the removal of inappropriate additions which are of inferior quality and which detract from the listed building. Where there is an existing extension of historic or architectural interest, such as a conservatory or outshot, this should be restored or repaired, rather than replaced.
Shopfront Alterations and Signage

Specific information is included in Guidance for Businesses. This should be considered alongside this document, where relevant.

Windows

The removal, replacement or alteration of windows will normally require listed building consent.

Repairs and painting which match the existing and use traditional materials and methods will not require listed building consent or planning permission.

Double glazing in listed buildings will require listed building consent.

Where a significant proportion of historic glass (such as Crown, cylinder and drawn sheet) remains on an individual window, it should be retained or re-used.

Secondary glazing is likely to require listed building consent where it will impact on architectural detail or affect the external appearance of the building.

Planning permission may also be required where the replacement or alteration will not match the existing in design, material, size, opening mechanism or proportion. Replacement windows which do not result in a material change to the appearance will not normally require planning permission.

The reinstatement of the original window pattern will normally be encouraged.

Repair and Maintenance

There is a general presumption against the removal of original window frames and glazing; repair and refurbishment is preferred. Decay in timber is usually caused by moisture penetration, which can be prevented by thorough painting, regular maintenance and prompt attention to necessary repairs.

Glazing should be fixed with putty or a glazing compound rather than timber beading.

The thermal performance standard of existing windows can be improved by repair, draught-stripping and working internal shutters.

Openings

Window openings play an important role in establishing the character of an elevation and they should not be altered in their proportions or details.

Proposals to increase the glazing area by removing stone or timber mullions (vertical members between windows which form the divisions between windows) will not normally be granted consent.

Proposals to convert windows into door openings will not be considered acceptable on principal frontages or above garden level on all other elevations. Where acceptable, the width of the existing opening should not be increased. Normally, only one set of French windows will be permitted.

Entirely new window openings are unlikely to be acceptable on principal elevations as this can create an unbalanced composition.
Replacing Original Windows

Original windows are important features of any building and should not be removed or altered. The complete replacement of original windows will only be approved where they have clearly deteriorated beyond practicable repair. Proposals must be accompanied by evidence demonstrating that they are beyond repair; a professional survey may be requested.

In the event that replacement windows can be justified, they should be designed to replicate the original details, including materials, design and opening method. Particular attention must be paid to the mouldings; standard modern sections are not acceptable for reinstatement work. uPVC will not be acceptable.

Care should be taken to ensure that replacement windows are fitted in the same plane as the originals, are made of timber sections (the profile and dimensions of which match the originals) and have the meeting rails in the same position as the originals; this is especially important where the windows of only one property in a tenement or terrace block are being replaced.

Whenever an original window has been lost, any modern windows which are badly proportioned, of the wrong type, or incorrectly glazed, should be reinstated to the original proportion and detail. This is especially important in the case of unified terraces.

Double Glazing

Slim profile double glazing with a cavity (the space between the two sheets of glass) of a maximum of 6mm can be fitted into existing windows, provided early glass is not present.

Double glazing with a cavity of more than 6mm is not acceptable.

Secondary Glazing

Secondary glazing involves an independent internal window in addition to the existing. It should, wherever possible, be fitted immediately inside existing sashes or at a suitable position within the depth of the window reveal, being fixed either to the case or the surrounding framework of the ingoes. Secondary glazing should not disrupt architectural features, such as shutters.

The meeting rails and frames of secondary windows should be as small in section as possible to allow them to be disguised behind existing rails. Painting their external faces black helps to minimise visibility from the outside. Where necessary, detailing of internal secondary windows must allow for the use of the easy-clean hinges on the lower sash of the original outer window.

Additional glazing units fitted to the outside of existing windows are not acceptable.

Fanlights

Decorative fanlights should be retained, and where necessary, replaced.

Astragals

Where there is clear photographic or physical evidence that astragals (the glazing bars dividing panes of glass) have been removed, their replacement to the original profile and dimensions will be encouraged. The glazing pattern which forms part of a significant later re-modelling scheme should not be changed. Astragals applied to the surface of the glass or sandwiched between the glass of doubled glazed units are not considered acceptable.

Horns

Horns are Victorian projections of the side frames of the sashes, devised to strengthen them, following the introduction of heavy plate glass. Georgian and early Victorian windows with astragals never have horns and will therefore be strongly resisted. Edwardian windows sometimes had horns, and their use may, therefore, be appropriate.
Ventilators and Extractor Fans
Ventilators cut through the glass or visible on the window frames will not be considered acceptable; they should be located unobtrusively in the meeting rail or through the box frame. Mechanical extractor fans should be located on rear or side elevations and will not normally be acceptable within windows or fanlights, or on front elevations.

Paint
Originally, most windows were painted dark brown or bottle green. However, window joinery, including fanlights, should normally be painted white or off-white to maintain uniformity (brilliant white should be avoided).
Freestanding buildings may have more scope to investigate and ‘restore’ the original colours.
All areas of dormer windows, other than the window frames, should be painted to tone in with the roof.

Special Cases

Institutional/Industrial buildings
Industrial and institutional buildings have a variety of window types, depending on their age and function. The original window type should be retained wherever practicable, although flexibility on window design may be acceptable to allow conversion to new uses. The glazing pattern should be reproduced and the manner of opening should be as close to the original as possible. Standard double glazing may be acceptable, provided discrepancies in the form, profile, section, materials and opening method are kept to a minimum.

Early Modern Metal Windows
Early modern metal framed windows should normally be repaired or replaced with matching windows of the same materials and design. New units manufactured from different materials will rarely be capable of accurately matching and will only be acceptable where exact replication of the original window is of less importance. In such cases, any discrepancy in form, profile, section and opening method should be kept to a minimum.

Casement Windows
Original inward opening casement windows are relatively rare and must be retained or identically replaced.

Special Types of Glass
There is a presumption in favour of retaining stained, decorative leaded, etched glass and historic glass. If the glass has to be removed and is of artistic merit, arrangements should be made for its recording and its careful removal. Proposals to use wired glass, obscured glass, and louvered glass or extract fans in windows on main elevations will not be considered acceptable.

Dormer Windows and Rooflights
New dormer windows will not normally be acceptable unless they are part of the original or early design of an area. Rooflights will almost always be a preferable solution, but these will not generally be permitted on roof slopes which are largely unaltered. Where acceptable, rooflights should be of a conservation type and should be of an appropriate scale and proportion. The proposed number of rooflights will also be a determining factor.

Doors
The removal, replacement or alteration of doors will normally require listed building consent.

Original doors are important features of any building and should not be removed or altered. The complete replacement of original doors will only be approved where they have clearly deteriorated beyond practicable repair. Proposals must be accompanied by evidence demonstrating that they are beyond repair; a professional survey may be requested.
Replacement doors which incorporate integral fanlights or inappropriate glazing or panelling patterns will not be granted consent.

Entirely new door openings are unlikely to be acceptable on principal elevations as this can create an unbalanced composition.
Doors in street frontages, even though no longer used, should be retained.

Door furniture and later fittings of quality should be retained. Where these have not survived, the replacement of modern fittings with items appropriate to the period of the building will be encouraged.

Door entry systems should be discreetly designed and should be located on door ingoes, not the main façade.

Paint

Doors should be painted in an appropriate dark and muted colour.

Basements

Listed building consent may be required for external alterations to basements. Planning permission may also be required, depending on the proposal.

There is a presumption against the removal of original stone slabs from basement areas. They should never be covered in concrete or any other material such as gravel or chips. Where existing stone slabs need to be renewed new stone slabs should be laid. Similarly, stone steps and platts to ground floor entrances should be repaired or renewed in natural stone to match the original in colour. Basement steps, floors and walls should not be painted.

Proposed extensions in front basement areas or under entrance platts are not normally acceptable and owners are encouraged to remove existing extensions.

The formation of lightwells in basements will only be permitted where they are part of the character of the street. These should always be in matching materials to the main building and covered with a flush cast iron grille.

Access Stairs

New external access stairs will require listed building consent and may also require planning permission.

There is a general presumption against external access stairs.

Where acceptable, access stairs should be in-keeping with the character of the building. The design of the stair should either be based on an original design for the type of building or a lightweight modern addition with metal being the preferred material. New doors and stairs should be painted appropriate colours, usually black for metal work. They should not be enclosed structures.

Stairs should normally be for access only. Where they include platforms for incidental use, the Council’s guidelines on privacy must be complied with. Stairs should be kept close to the building, but should not obstruct daylight from existing windows.

When buildings are in single occupancy and there is an existing door at either ground floor or basement level, an access stair at upper levels will not normally be permitted. On all other properties, access stairs will be restricted to the floor above the lowest habitable floor level. Bridges over rear basement areas will not be considered acceptable.
Renewable Energy Technologies (Solar Panels, Wind Turbines etc.)

Listed building consent will normally be required for the installation of renewable energy technologies. Planning permission may also be required, depending on the proposal.

The installation of renewable energy technologies should be carefully sited in order to protect the architectural integrity of the listed building. Poorly located renewable energy technologies can be visually intrusive and will not be acceptable where they detract from the character of the building. They should not be visible from public view. They may be acceptable in the following locations:

- On the ground to the rear of the building.
- On a modern extension to the rear of the building, providing that no part is higher than the main building.
- In the internal valley of a roof, provided that no part projects above the ridge.

In the New Town Conservation Area and World Heritage Site, aerial views will also be considered.

Gas Pipes and Meter Boxes

Listed building consent is only required where the guidelines listed below cannot be complied with.

A maximum of a 450mm of supply pipe can be visible on the front wall of listed buildings. External pipes which are both horizontal and vertical must have the horizontal section within the basement areas (where applicable) and not be visible from the street.

Holes in stonework must be kept to a minimum and should be made through stone joints, except in the case of “V” jointing or rubble where holes should be in the stonework. Non-ferrous fixings must be used.

Pipe runs should not interfere with cornices and decorative plasterwork. Where pipes are chased into walls, plasterwork must be reinstated to original.

All redundant surface-run pipe work must be removed and the surfaces made good and painted to match existing materials and colour.

Meter boxes should not be fitted to the front or any conspicuous elevation of buildings.

Pipe work and meter boxes should be painted to match adjacent stone.

Flues

Listed building consent is required to install balanced flues on the front or any conspicuous elevation of listed buildings. In certain circumstances an application for planning permission will also be required.

Balanced flues will not normally be acceptable on the front or conspicuous elevations of listed buildings.

The balanced flue should be painted to match the colour of the surrounding stonework.

Holes to accommodate the balanced flue should be formed with a core cutter.

Ventilation Grilles

Listed building consent is required to install ventilation grilles on the front elevation (or any conspicuous elevations) of listed buildings. Planning permission is not normally required if of a domestic scale.

Ventilation grilles will not normally be acceptable on the front or other conspicuous elevations of listed buildings.

If acceptable in principle, ventilation grilles should generally be no bigger than the standard size, flush with the wall surface and coloured to match the background.
Air Conditioning and Refrigeration

Planning permission and listed building consent will normally be required to install air conditioning and refrigeration units on the exterior of buildings. Listed building consent may also be required to install units within listed buildings where units would disrupt architectural features and fixtures.

The preferred location for units on listed buildings are:
- Free standing within garden or courtyard areas, subject to appropriate screening and discreet ducting.
- Within rear basement areas.
- Inconspicuous locations on the roof (within roof valleys or adjacent to existing plant). However, in the New Town Conservation Area and World Heritage Site, aerial views will also be considered.
- Internally behind louvres on inconspicuous elevations. This should not result in the loss of original windows.

Where it is not practically possible to locate units in any of the above locations, it may be acceptable to fix units to the wall of an inconspicuous elevation, as low down as possible; they should not be located on the front elevation.

Units should be limited in number, as small as practicably possible and painted to tone with the surrounding stonework or background.

Ducting must not detract from the character of the building.

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Alarm Boxes

Alarm boxes on listed buildings should be the smallest available, fitted in the least conspicuous location and painted to match the background colour or stonework.

Where alarm boxes have to be located on the front elevation, they should be restricted to the least visible location. On tenemental properties, alarm boxes should not normally be located above the ground floor.

In basement areas, it may be possible to fit alarm boxes in inconspicuous locations such as on in-facing walls, under entrance platts and stairs, and on the sides of platt supporting arches close to the junction with the pavement.

Concealed locations on side and rear elevations should also be considered. Consideration should also be given to fitting boxes inside the building behind windows and fanlights. Alarm boxes should not bridge mortar joints in the stone, particularly where V or square joints are used.

Alarm boxes will normally be considered acceptable in appropriate locations and on painted shop fronts and commercial frontages where the boxes are painted to match the background colour.

Satellite Dishes

Listed building consent will normally be required to install a satellite dish on a listed building. Planning permission may also be required if located within a Conservation Area.

Poorly sited satellite dishes can be visually intrusive and will not be acceptable where they detract from the character of the building. They should not be visible from public view. They may be acceptable in the following locations:
- On the ground to the rear of the building.
- On a modern extension to the rear of the building, providing that no part of the dish is higher than the main building.
- In the internal valley of a roof, provided that no part of the dish projects above the ridge.
- Behind a parapet, provided no part of the dish projects above it.

In the New Town Conservation Area and World Heritage Site, aerial views will also be considered.

Where the location for a dish is considered to be appropriate, it should be chosen to blend in with its background. This may require the dish to be painted. All fixings should be non-ferrous.

Consent may be refused for additional dishes due to the visual effects of a multiplicity of dishes, even if this precludes some residents from receiving satellite television. The sharing of satellite dishes will be encouraged.
Other Additions

External fixtures will require listed building consent when they affect the character of the listed building. These include floodlighting, security cameras, window boxes, bird control installations and eyebolts (unless on window reveals). Planning permission may also be required, depending on the proposal.

Only undamaging and visually unobtrusive positions for such fixtures will be considered acceptable. Fixtures should not lie across, cut into or through any architectural feature or disturb the balance of a symmetrical façade. Fixings into stonework should be kept to a minimum and should be non-ferrous.

The size and number of additions will also be an important consideration and, where appropriate, applicants may be asked to erect fixtures on a temporary basis in order that their impact can be accurately assessed.

Proposals to erect any fixtures which fail to respect the form and detailing of the building and detract from its appearance are not likely to be acceptable.

The position and colour of cabling for lighting, television and other services should be inconspicuous. Cabling may often be accommodated behind or next to downpipes or on top of projecting string courses and cornices. Black or grey cabling is normally the most appropriate colour.

Adaptation for Accessibility

Listed building consent is required to install ramps, handrails, indicators and lifts and for alterations to doors. Planning permission may also be required.

While the Equality Act 2010 requires service providers to take “reasonable” steps to make their buildings and services accessible, there is also a statutory duty to protect the character of the historic environment. The provision of access for the less able to historic buildings will, therefore, require careful consideration and design.

Full access for everyone via the principal entrance may not be appropriate. Alternative access arrangements which preserve the character of the listed building may be required.

Listed building consent will be required for any internal alterations which will alter the character of the listed building.

Planning permission is not required for internal alterations.

Solutions should be tailored to the particular building through the use of innovative design and high quality materials.

Ramps

The placing of a ramp on a building should have minimal impact on the historic fabric. The symmetry of existing elevations and the rhythm of the street as a whole should be respected, and where relevant, care should be taken to protect the relationship between railings, property and basement.

Where appropriate, consideration should be given to regrading the ground at the entrance in order to overcome the need for larger ramps and minimise the visual impact on the building. If this will cause a footway hazard, a ramp inside the building may be appropriate; the removal of steps and the lengthening of doors can sometimes accommodate this.

Ramps on the public footway will not generally be supported. Where acceptable, ramps must leave sufficient clear footway for pedestrians. This will vary according to the volume of pedestrian traffic. In general, this is 2 metres for residential areas, 3 metres for main roads and 5-6 metres for busy shopping streets.

Where a ramp is acceptable, high quality materials, such as stone to match the existing building, will be encouraged. In some circumstances, high quality design in modern materials may be more appropriate.

Handrails

Where required, handrails should be carefully designed and sensitively located to avoid being visually intrusive.
Appropriate contrast with the background material can be achieved with high quality traditional or contemporary materials.

**Tactile Indicators**
Historic flooring materials should not be replaced with standard tactile paving. A tactile grid can be achieved by using materials that match those of the surrounding area, and which have been textured with ridges or dimples. More information is available in Street Design Guidance.

**Visual indicators**
Brightly coloured high-visibility strips should be avoided, unless their use helps to avoid other more visually intrusive works.

**Doors**
There may be cases (particularly in the case of historic buildings) where it is less damaging to seek alternative access routes than to widen or alter a doorway. Historic doors are often an integral part of the design of the building, and should be retained wherever possible.

Where historic doors are heavy or difficult to operate, it is normally possible to adapt them by re-hanging and/or introducing opening mechanisms or visual indicators to make the handles more prominent.

**Lifts**
External chair and platform lifts can have a significant impact on the architectural character of a building, but may be more appropriate than a ramp in certain circumstances. The resting position of any external lift should be as low as possible, and the design of the platform and restraints should be as transparent as possible. Metal cages are unlikely to be acceptable as they are disruptive to the streetscape and can seem intimidating to the user.

**Internal Alterations**

**Listed building consent** will be required for any internal alterations which will alter the character of the listed building.

Planning permission is not required for internal alterations.

**Subdivision**
The original plan form of a building should always be respected.

All major works of alteration should be limited to areas of secondary importance. There will be a particular requirement not to sub-divide, either vertically or horizontally, principal rooms and entrance/stair halls. Where the interior is of particular architectural or historical importance, subdivision will not be permitted.

The degree of change to the plan form which may be acceptable will normally be dependent on previous alterations and use.

There will be a presumption against the sub-division of complete houses and flats currently in residential use. A greater degree of flexibility will be exercised where the current use is non-residential and a return to residential is proposed.

Where acceptable, subdivision should not normally result in the formation of more than one flat per floor in town houses.

Rear stairs should not be attached as part of a subdivision proposal. Access to rear gardens should be retained through a basement room, where possible.

Garden ground should not be formally divided up by the use of fences and other unsuitable boundary markers to delineate ownership. Particular care should be taken to conceal the clutter of intensified domestic use, e.g. garages and bin stores.

**Internal Walls and Partitions**
Internal walls in listed buildings should always be investigated with care in advance of alterations as historic or interesting features may be concealed by plaster or behind panelling. In some cases, the partitions themselves may be of historic interest.

In cases where it is considered acceptable for an existing wall or partition to be removed, it will be necessary to leave nibs and a stand-off of at least 300mm with any original cornice left intact. Work should not cut through mouldings or enriched plaster decoration but be shaped around them to allow for reinstatement at a later date. In most cases it will be desirable to replicate the original cornice detail at the head of new partitions as well as dadoes and skirtings.

New partitions which affect the proportions of principal rooms will not be considered acceptable.

**Internal Door**
Doors that form part of the architectural composition of a room or plan form should be retained. Where they are redundant in terms of circulation, they should be locked shut and left in position, rather than being removed.
If traditional panelled doors require to be upgraded for fire resistance, fire resistant paper applied to the panelling or intumescent paint and edge strips should be used. Door closers should be hidden. Where new door openings are considered acceptable, they should be correctly detailed with matching doors and architraves. They should not incorporate features such as glazed panels. In general, consent will not be granted for new doors connecting front and rear principal rooms at ground floor level, although jib (secret) doors may be allowed in certain cases. Where doors are to be added, but are not in traditional positions it is often acceptable to design a jib door or modern opening, so as not to confuse the building’s history.

Buffet recesses are an important feature in the dining rooms of listed buildings, particularly in the New Town, and should be retained.

**Plasterwork**

Care should always be taken with works to old plaster to avoid destroying early decoration. All decorative features from a simple cornice or cove to elaborate wall and ceiling decoration should be preserved. Suspended ceilings should never be formed in principal rooms or entrance halls which have decorative plasterwork. They may be acceptable in minor rooms provided they are above window height.

**Chimneypieces**

Chimneypieces, along with fireplaces containing original features are part of the decorative history of a building and are often central to the design of a room. Even later chimneypieces of interest can make a significant contribution to the character of a room. Original or later chimneypieces or fireplaces of interest should not be removed, even if the chimney is redundant. In cases where there is no alternative to the removal of a chimneypiece, it should be re-used in an appropriate location within the building. The removal of a chimneybreast is almost never acceptable, particularly as this may affect the structural stability and ventilation of the building. The restoration of missing chimneypieces will be supported.

**Staircases**

The removal or alteration of any historic staircase, including handrails and balusters, is not normally acceptable. The stair is often the most significant piece of design within a building and can be important dating evidence. Where subdividing ground and basement floors, the basement stair must be retained. In retail premises, the removal of the lowest flight of stairs, which provides access to and use of upper floors, will not be allowed.

**Lifts and Stair Lifts**

Wherever possible, lifts should be installed in an existing opening in order to minimise physical and visual disruption to the built fabric.

Stair lifts and chair lifts may not be acceptable in sensitive interiors. It may be better to use a secondary stair if possible, or to rationalise the service provision within the building so that access to all floors is not required. An independent device such as a stair climber could also be considered.
Floors and Ceilings
Floors which are original to the building and/or of interest because of their materials, form or surface treatment should be respected, and repaired and retained in situ. Care must be taken when such floors require to be lifted in order to install or repair services. In some instances, features of interest are concealed behind suspended or false ceilings. This should always be the subject of investigation prior to any works being carried out.

Kitchens and Bathrooms
New kitchens and bathrooms should be located at the rear of a building to prevent fittings being built across windows to the front of a property and to avoid cluttering a front elevation with downpipes and ventilators.

New kitchens will generally not be acceptable in principal rooms and must not obscure any architectural detailing.

Podded kitchens and bathrooms will rarely be permitted in principal rooms but may be permitted elsewhere provided they are of a limited area, are freestanding and do not have a detrimental effect on any fixtures of architectural interest.

En-suite bathrooms will not be acceptable in principal rooms. They should ideally be located within existing boxrooms or cupboards. Where this is not possible, it may be acceptable to locate them in larger, secondary rooms although this will be dependent on their form and how they affect room proportions.

En-suite bathrooms, where acceptable within rooms, will normally be height, appearing as a ‘piece of furniture’ within the room.

Sprinkler Systems
The introduction of sprinkler systems into important and/or vulnerable interiors will normally be acceptable. Whilst exposed pipework systems minimise the degree of disturbance to the structure, care must be exercised in the design of exposed pipework to ensure its appearance is appropriate to the historic interior to be protected. Pipework should not be cut into decorative plasterwork.

The location of sprinkler heads, either ceiling or wall mounted, must be carefully integrated into interiors in order to reduce their visual impact. In particular, ornate interior locations, will not normally be considered acceptable. On highly decorative ceilings, sprinkler heads are best concealed within the raised modelling of the ceiling.

The presence of sprinkler protection does not eliminate the need for preventative measures to reduce the risk of a fire occurring or spreading.

Other Services
The installation of services, such as computer trunking, fibre optics and central heating pipes, should be reversible and should not result in damage to architectural features. Surface mounting such services may be preferable.

New development in the grounds of listed buildings

Development within the curtilage of a listed building which is not physically attached to listed structures does not require listed building consent, but may require planning permission.

Buildings and structures erected before 1 July 1948 within the curtilage of a listed building are treated as part of the listing building, even if they are not included within the description. Listed building consent will, therefore, be required for works which affect their character. Planning permission may also be required.

The curtilage of a listed building is the area of land originally attached to, and containing the structure of the main house and its ancillary buildings, and which was used for the comfortable enjoyment of the house. The extent of the curtilage in individual cases will be based on an assessment of the physical layout, pattern of ownership, and the past or present use and function of the building. Thus, buildings such as coach-houses, doocots, mews/stable courts, walled gardens, lodges, boundary walls, garden ornaments and gates would all be considered to be part of the curtilage of the listed building and are treated as part of the listed building, even if they are not individually listed.

The setting of a listed building is the environment of which the building was designed to be a principal focus, and which it was designed to overlook. The ‘setting’ of a listed building takes into account a much broader assessment of the siting and situation
of the building. The curtilage of a house will normally form part of the setting, but it is also important to consider land immediately adjacent to, or visible from, the listed building.

Development within the setting of a listed building will only be acceptable if it can be demonstrated that the proposal would not be detrimental to the architectural or historic character of the listed building.

The sympathetic conversion and re-use of existing buildings on the site, particularly stable blocks, mews, service courts and steadings, should be considered prior to developing proposals for new build; care should be taken to incorporate surviving original features in these buildings where possible.

However, any proposals to alter unsympathetically, relocate or remove items within the curtilage, such as stables, mews, garden walls, stone steps, stone paving and cobbled or setted areas are likely to detract from the quality of the building’s setting and are unlikely to be approved.

The condition of the main item of listing is critical and, where it has gone out of use, it is important that the restoration of the listed building is sought as a priority. It should be a condition that work on the listed building should be completed, or that an appropriate contract has been let for its restoration, prior to the commencement of new development.

**New Development**

Where new development within the grounds of a listed building is acceptable, the siting, design, scale, form, density and materials should be sympathetic to the listed building, including ancillary buildings.

The feeling of spaciousness of the grounds in relation to the main building should be protected for the amenity of the property. The scale of new development should be controlled so as not to crowd or obscure the house. No building of similar or greater bulk should be erected close to the main listed building.

The relationship that exists between the main house and its ancillary uses should not be disrupted by the new build.

**Views**

New development should always be set back from the original building line of the main house to avoid interfering with oblique views of the listed building and disrupting formal approaches. Development to the front of a listed building which breaks its relationship to the street is not acceptable. This is particularly destructive of character, not only to the building, but to the area, especially where the building is part of a unified group. The principal elevations should remain visible in their entirety from all principal viewpoints. New development should not restrict or obstruct views of, or from, the listed building or rise above and behind the building so that its silhouette can no longer be seen against the sky from the more familiar viewpoints. Distant views of features and landmarks which may have been exploited in the design of the building should not be obstructed by the development.

**Landscape**

The landscape setting of the building should be analysed as the loss of garden ground can seriously affect the setting of a listed building.

Planting which forms part of the original landscape should be retained and, where appropriate, the original landscape restored. New landscaping should be used imaginatively to screen and enhance new development and to retain the landscape setting of the building. Immediate surroundings should be maintained communally, avoiding individually defined gardens.

Conservation areas are areas of special architectural or historic interest which have a character and appearance which is desirable to preserve or enhance.

To check whether your property is located within a conservation area, the Council’s online map can be used.
Part 2: Conservation Areas

Conservation Area Character Appraisals

Conservation Area Character Appraisals identify the essential character of conservation areas. They guide the local planning authority in making planning decisions and, where opportunities arise, preparing enhancement proposals. The Character Appraisal are a material consideration when considering applications for development within conservation areas.

Implications of Conservation Area Status

1. The permitted development right which allows any improvement or alteration to the external appearance of a flatted dwelling that is not an enlargement is removed.

2. Special attention must be paid to the character and appearance of the conservation area when planning controls are being exercised. Most applications for planning permission for alterations will, therefore, be advertised for public comment and any views expressed must be taken into account when making a decision on the application.

3. Within conservation areas the demolition of unlisted buildings requires conservation area consent.

4. Alterations to windows are controlled in terms of the Council’s policy.

5. Trees within conservation areas are covered by the Town and Country Planning (Scotland) Act 1997. The Act applies to the uprooting, felling or lopping of trees having a diameter exceeding 75mm at a point 1.5m above ground level, and concerns the lopping of trees as much as removal. The planning authority must be given six week’s notice of the intention to uproot, fell or lop trees. Failure to give notice renders the person liable to the same penalties as for contravention of a Tree Preservation Order (TPO).

Do I Need Planning Permission?

Planning Permission

Planning permission is required for many alterations, additions and changes of use. However, some work can be carried out without planning permission; this is referred to as ‘permitted development’.

Within conservation areas, fewer alterations are permitted development and most changes to the outside of a building, including changing the colour, require planning permission.

The Town and Country Planning (General Permitted Development) (Scotland) Order 199 sets out the requirements for planning permissions.

If you believe your building work is ‘permitted development’ and doesn’t need planning permission, you can apply for a Certificate of Lawfulness. This is a legal document from the Council which confirms that the development is lawful.

What Other Consents Might Be Required?

Listed Building Consent

Listed building consent is required for works affecting the character of listed buildings, including the interior and any buildings within the curtilage. Planning permission may also be required in addition. If your building is listed, the Listed Buildings Guidance should be used.

Advertisement Consent

Advertisements are defined as any word, letter, model, sign, placard, board, notice, awning, blind, device or representation, whether illuminated or not, and employed wholly or partly for the purposes of advertisement, announcement or direction.

While many advertisements require permission, certain types do not need permission as they have “deemed consent”. You can check this by consulting The Town and Country Planning (Control of Advertisements) (Scotland) Regulations 1984.
Building Warrant
Converted, new or altered buildings may require a Building Warrant, even if Planning Permission is not required. Please contact Building Standards for more information on 0131 529 7826 or email: buildingwarrant.applications@edinburgh.gov.uk.

Road Permit
A Road Permit will be required if forming a new access or driveway. Please contact the Area Roads Manager in your Neighbourhood Team for more information.

Biodiversity
Some species of animals and plants are protected by law. Certain activities, such as killing, injuring or taking the species or disturbing it in its place of shelter, are unlawful.

If the presence of a European Protected Species (such as a bat, otter or great crested newt) is suspected, a survey of the site must be undertaken. If it is identified that an activity is going to be carried out that would be unlawful, a licence may be required.

More information on European Protected Species, survey work and relevant licenses is available in the Edinburgh Planning Guidance on Biodiversity and the Scottish Natural Heritage website.

Trees
If there are any trees on the site or within 12 metres of the boundary, they should be identified in the application. Please refer to Edinburgh Design Guidance for advice.

Trees with a Tree Preservation Order or in a conservation area are also protected by law, making it a criminal offence to lop, top, cut down, uproot, wilfully damage or destroy a tree unless carried out with the consent of the Council. You can read more about this on our website at www.edinburgh.gov.uk/privatetrees

General Principles
Designation of a conservation area does not mean development is prohibited.

However, when considering development within a conservation area, special attention must be paid to its character and appearance. Proposals which fail to preserve or enhance the character or appearance of the area will normally be refused. Guidance on what contributes to character is given in the conservation area character appraisals.

The aim should be to preserve the spatial and structural patterns of the historic fabric and the architectural features that make it significant.

Preservation and re-use should always be considered as the first option.

Interventions need to be compatible with the historic context, not overwhelming or imposing.

Without exception, the highest standards of materials and workmanship will be required for all works in conservation areas.

Repair
Planning permission is not normally required for repairs which match the original materials and methods and do not affect the character of the building.

Demolition
Conservation area consent is required for the complete demolition of unlisted buildings within conservation areas.

Demolition will only be acceptable if the new development preserves or enhances the area.

Extensions and Alterations
Information on extensions and alterations to residential properties is included within ‘Guidance for Householders’.

Proposals must preserve or enhance the character or appearance of the conservation area.

The use of traditional materials will be encouraged. UPVC will not be acceptable.
Shopfront Alterations and Signage

Specific information is included in Guidance for Businesses. This should be considered alongside this document, where relevant.

Windows and Doors

The replacement, repair and painting of windows and doors which match the design, materials and methods utilised in the existing build will not require planning permission.

Planning permission will not be required where replacement or altered windows and doors meet the following requirements.

Replacement windows and doors on all elevations of unlisted properties of a traditional design within conservation areas must match the original proportions, appearance, materials, and opening method. Appropriate timber sealed unit double glazing will normally be considered acceptable. Alternative materials such as uPVC will not be acceptable. A departure from these guidelines must be fully justified. The form of the existing windows & doors within the building and in its immediate surroundings will be taken into consideration.

Replacement windows and doors in less traditional developments within conservation areas should maintain the uniformity of original design and materials and should open in a manner that does not disrupt the elevation. However, the exact replication of the original windows or doors may, in some cases, be of lesser importance.

Doors should be painted in an appropriate dark and muted colour. Windows should normally be painted white or off-white.

Planning permission is required for the stone cleaning of any building within a conservation area.

Stone Cleaning

Stone cleaning cannot be undertaken without damaging a building. It can also reveal the scars of age, such as staining, poor previous repairs and surface damage. It may also remove the natural patina, the protective layer on the stone, opening up the surface pore structure and making re-soiling much easier.

There will therefore be a presumption against the stone cleaning of buildings within conservation areas. Stone cleaning will not be considered acceptable on any street where cleaning has not commenced.

Where cleaning of a street has commenced, the issue of reinstating architectural unity will be a material considerations in assessing the merits of individual applications. Specialist professional skills should be sought to undertake analysis and, where acceptable, design a suitable cleaning method and undertake work.

1. Fabric Survey

A full drawing and photographic survey should be submitted. This should identify the types of stone on the building and the extent and nature of any current defects, including previous mortar or plastic repairs and the condition of pointing. The photographic survey should illustrate the frontage in relation to neighbouring properties and streetscape. This will allow an assessment of the impact of a ‘clean’ building within its wider environmental context. For comparative purposes, the fabric survey should also include a record of ‘colour value’ measured either by chromatic or Kodak colour strip.

2. Laboratory Analysis

To assess the most appropriate method of stone cleaning, applicants will be required to ascertain geological characteristics through laboratory tests. These tests should be carried out on uncleaned and trial area cleaned samples. The tests should include:

(i) depth profiling
(ii) petrological analysis
(iii) stone permeability

These may reveal the presence of potentially damaging salts, the types of density of mineral grains and the stone’s resistance to surface water penetration.
Applicants will also be asked to provide photographs to allow assessment of surface texture and roughness, both before and after trial cleaning.

The extent of laboratory analysis required may vary, subject to the architectural and historic importance of the building.

3. Trial Cleaning Samples

Paint removal methods should be tested on an inconspicuous trial area of two or three stones. A photographic survey should be carried out of the pre and post cleaning samples and the visual and chemical effects recorded. This enables an assessment of the technique’s effectiveness. Applicants may be asked for further samples.

The number of samples should reflect the nature of the specific building being tested; all varieties of stone should be tested.

4. Post-Cleaning

If acceptable, post-cleaning photographic records should be submitted and should be documented for research purposes.

It is expected that most necessary repairs will be identified at the initial application stage. Therefore, consent would be conditional upon a commitment by applicants to undertake a minimum standard of repair subsequent to stone cleaning.

**Stone Cleaning Methods**

The following are the most common stone cleaning methods. Their inclusion in this guideline is for information only and does not imply their acceptability.

1. **Mechanical - Carborundum Disc**
   This method comprises a hand-held rotary disc with a carborundum pad. The surface layer of stone is removed along with the dirt, often creating contours as the disc hits hard and soft areas. This produces an uneven surface and causes the loss of fine detail.

2. **Air and Water Abrasive**
   These methods comprise grits carried by jets of air and/or water. The impact of the particles on the surface of the stone removes both dirt and stone and relies upon the skill of the operative to ensure that not too much stone is lost. The results of this method vary, but the pitting of the surface of the stone and the loss of fine detail are common. Dry grit blasting is usually more aggressive than wet grit washing.

3. **Chemical Cleaning**
   This method comprises the application of chemicals and a high pressure water wash. The balance of chemicals varies with the type of stone and surface deposit to be removed. Poultices can also be used; these are more gentle but damage still occurs.

   After chemical cleaning, most stones retain the chemicals, even after pressure washing. This then increases decay.

4. **Water**
   When water pressure is used as part of the cleaning method, water is forced into the stone to a depth where natural evaporation will not take place. The water can then percolate down through the fabric of the wall and cause accelerated weathering at lower levels in the building. High pressure water can also cause damage to the stone.

   A water wash, pressurised or not, remains an alternative stone cleaning technique. It is likely that a low pressure water wash remains the least aggressive method of stone cleaning. However, it will not remove dirt which has combined with the surface to form an insoluble compound. High pressure and/or excessive water can cause surface erosion, pointing wash-out, staining and force water into the core of the wall. Due to the dangers of thermal expansion, water washing should be avoided in frosty conditions.

**Painting**

Planning permission will be required to paint or render a previously untreated surface or change the colour of a building.

Paint which matches the existing in colour and uses traditional materials and methods will not require planning permission.

External stonework must not be painted or rendered, unless the surface was originally painted or rendered.

In basements, painting the underside of the entrance platt will be considered exceptions. Coping stones and the edge of steps should not be painted.

Walls covered with smooth cement render or a harled finish should generally be painted in earth colours or neutrals (grey, cream or beige). Rendered bands to windows should generally be in stone colours.
Information on painting a shop or other commercial premises is included within the **Guidance for Businesses**.

Doors should be painted in an appropriate dark and muted colour. Windows should normally be painted white or off-white. All areas of dormer windows, other than the window frames, should be painted to tone in with the roof.

Railings, balconies, other ornamental ironwork and downpipes should be painted black gloss, although other very dark colours may be appropriate for railings, such as dark green for railings around gardens.

### Paint Removal

Paint removal will require planning permission.

The restoration of the original surface through the removal of paint can improve the character and appearance of a building. Where surfaces have been previously painted, the removal of paint will be supported in principle, provided that the proposed removal method does not adversely affect the original surface.

The removal of paint requires chemical and/or abrasive cleaning to re-expose the stone beneath. Abrasive methods can cause severe damage to the surface and will be unlikely to remove all traces of paint from coarse, porous sandstone. In certain circumstances, a minimally abrasive method may be appropriate to remove the outermost paint layers not in contact with the stone surface. Chemical paint removal varies from paint stripper to a proprietary poultice (a substance placed on the stone to draw out the paint). Each requires extreme caution due to their potentially damaging effects and trial samples should be carried out.

Previous painting could have disguised the poor condition or appearance of the surface so repair work may be required following paint removal. Therefore, consents will be conditional upon a commitment by applicants to undertake a minimum standard of repair subsequent to paint removal.

Where paint removal is not appropriate, the property should be repainted in a matt finish stone coloured paint to tone with the adjoining stonework.

Specialist professional skills should be sought to undertake analysis, design a suitable treatment method and undertake any work.

#### 1. Fabric Survey

A full drawing and photographic survey should be submitted. This should identify the types of stone on the building and the extent and nature of any current defects, including previous mortar or plastic repairs and the condition of pointing. The photographic survey should illustrate the frontage in relation to neighbouring properties and streetscape. This will allow an assessment of the impact of paint removal within its wider environmental context. For comparative purposes, the fabric survey should also include a record of ‘colour value’ measured either by chromatic or Kodak colour strip.

#### 2. Trial Paint Removal Samples

Paint removal methods should be tested on an inconspicuous trial area of two or three stones. A photographic survey should be carried out of the pre and post painting samples and the visual and chemical effects recorded. This enables an assessment of the technique’s effectiveness. Applicants may be asked for further samples.

The number of samples should reflect the nature of the specific building being tested; all varieties of stone should be tested.

### Telecommunications including Satellite Dishes

Planning permission will be required for a satellite dish on a building within a conservation area.

The installation of cable television equipment in conservation areas requires planning permission. Equipment should be sensitively sited to minimise the affect on the special character and appearance of the conservation area.

Satellite dishes in conservation areas should not be easily visible from public view.

They should be located in inconspicuous locations, such as behind a parapet wall, within a roof valley or concealed behind by a chimney. They may also be acceptable on modern extensions to the rear, providing no part is higher than the main building.

To prevent a multiplicity of satellite dishes, the Council may refuse consent for additional dishes, even if this may prevent some properties from receiving satellite television. The sharing of dishes on buildings will be encouraged.
Where acceptable, satellite dishes should blend in with the background; this may require it to be painted. All fixings should be non-ferrous.

**Gas Pipes and Meter Boxes**

Planning permission is only required where the guidelines below cannot be complied with.

A maximum of a 450mm of supply pipe should be visible on the front wall. External pipes which are both horizontal and vertical must have the horizontal section within the basement areas (where applicable) and not be visible from the street.

Holes in stonework must be kept to a minimum and should be made through stone joints, except in the case of “V” jointing or rubble where holes should be in the stonework. Non-ferrous fixings must be used.

All redundant surface-run pipe work must be removed and the surfaces made good and painted to match existing materials and colour.

Meter boxes should not be fitted to the front or any conspicuous elevation of buildings.

Pipe work and meter boxes should be painted to match adjacent stone.

**Flues**

Balanced flues will only be permitted where it is not possible to line an existing chimney to form an internal flue.

Balanced flues will not normally be acceptable on the front or conspicuous elevations of listed buildings.

**Air Conditioning and Refrigeration**

Planning permission will normally be required to install air conditioning and refrigeration units on the exterior of buildings.

The preferred location for units within conservation areas is:

- Free standing within garden or courtyard areas, subject to appropriate screening and discreet ducting.
- Within rear basement areas.
- Inconspicuous locations on the roof (within roof valleys or adjacent to existing plant). However, aerial views will also be considered.
- Internally behind louvres on inconspicuous elevations. This should not result in the loss of original windows.

Where it is not practicably possible to locate units in any of the above locations, it may be acceptable to fix units to the wall of an inconspicuous elevation, as low down as possible; they should not be located on the front elevation.

Units should be limited in number, as small as practicably possible and painted to tone with the surrounding stonework or background.

Ducting must not detract from the character and appearance of the building and area.

**Adaptation for Accessibility**

Planning permission may be required to install ramps, handrails, indicators and lifts and for alterations to doors.

While the Equality Act 2010 requires service providers to take “reasonable” steps to make their buildings and services accessible, there is also a statutory duty to protect the character of the historic environment. The provision of access for the less able to historic buildings will therefore require careful consideration and design.

Full access for everyone visa the principal entrance may not be appropriate. Alternative access arrangements which preserve the character of the listed building may be required.

Solutions should be tailored to the particular building through the use of innovative design and high quality materials.

Apply for planning permission or a certificate of lawfulness at [www.eplanning.scot](http://www.eplanning.scot).
**Ramps**

The placing of a ramp on a building should have minimal impact on the historic fabric.

The symmetry of existing elevations and the rhythm of the street as a whole should be respected, and where relevant, care should be taken to protect the relationship between railings, property and basement.

Where appropriate, consideration should be given to regrading the ground at the entrance in order to overcome the need for larger ramps and minimise the visual impact on the building. If this will cause a footway hazard, a ramp inside the building may be appropriate; the removal of steps and the lengthening of doors can sometimes accommodate this.

Ramps on the public footway will not generally be supported. Where acceptable, ramps must leave sufficient clear footway for pedestrians. This will vary according to the volume of pedestrian traffic. In general, this is 2 metres for residential areas, 3 metres for main roads and 5-6 metres for busy shopping streets.

Where a ramp is acceptable, high quality materials, such as stone to match the existing building, will be encouraged. In some circumstances, high quality design in modern materials may be more appropriate.

**Handrails**

Where required, handrails should be carefully designed and sensitively located to avoid being visually intrusive.

Appropriate contrast with the background material can be achieved with high quality traditional or contemporary materials.

**Tactile Indicators**

Historic flooring materials should not be replaced with standard tactile paving. A tactile grid can be achieved by using materials that match those of the surrounding area, and which have been textured with ridges or dimples. More information is available in *Edinburgh Street Design Guidance*.

**Visual indicators**

Brightly coloured high-visibility strips should be avoided, unless their use helps to avoid other more visually intrusive works.

**Doors**

There may be cases (particularly in the case of historic buildings) where it is less damaging to seek alternative access routes than to widen or alter a doorway. Historic doors are often an integral part of the design of the building, and should be retained wherever possible.

Where historic doors are heavy or difficult to operate, it is normally possible to adapt them by re-hanging and/or introducing opening mechanisms or visual indicators to make the handles more prominent.

**Lifts**

External chair and platform lifts can have a significant impact on the architectural character of a building, and should only be proposed where no other option is suitable. The resting position of any external lift should be as low as possible, and the design of the platform and restraints should be as transparent as possible. Metal cages are unlikely to be acceptable as they are disruptive to the streetscape and can seem intimidating to the user.
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