

5 Design

- 5.1 The Council's planning policies seek to ensure that Camden's places and buildings are attractive, safe, healthy and easy to use. Core Strategy policy CS14 - *Promoting high quality places and conserving our heritage* requires development to be of the highest standard of design that respects local context and character, including improving the spaces around buildings and achieving high quality landscaping in schemes. More information about our detailed approach to the design of new developments and alterations and extensions can be found in Development Policy DP24 - *Securing high quality design*.
- 5.2 The Core Strategy also sets out our approach to other matters related to design, such as tackling climate change through promoting higher standards (CS13), the importance of community safety and security (CS17) and protecting amenity from new development (CS5). Further guidance on design is contained in our Camden Planning Guidance 1 – Design

Landscaping

- 5.3 There is a general need for more greenery in the borough and to enhance wildlife habitats in the urban environment. Planning obligations may be required for landscaping and planting if the potential impacts of a development on nearby parks and other green spaces are substantial enough to require mitigation measures.
- 5.4 Landscaping is an essential element of design. If high quality landscaping cannot be provided on-site or enhancements carried out to affected landscaping of value, either on or off site, works in kind or a financial contribution may be required by way of a legal agreement for the appropriate compensatory or mitigating landscaping works.
- 5.5 The Council will specify the scope of the requisite measures and will calculate the cost of new planting, new features and associated works based on the cost of implementation by Council contractors. As part of a Section 106 Agreement the Council may require a developer to submit for approval a landscape management plan setting out measures and standards in relation to the management and maintenance of affected wildlife habitats and/or landscapes.

Works to streets, highways and public realm

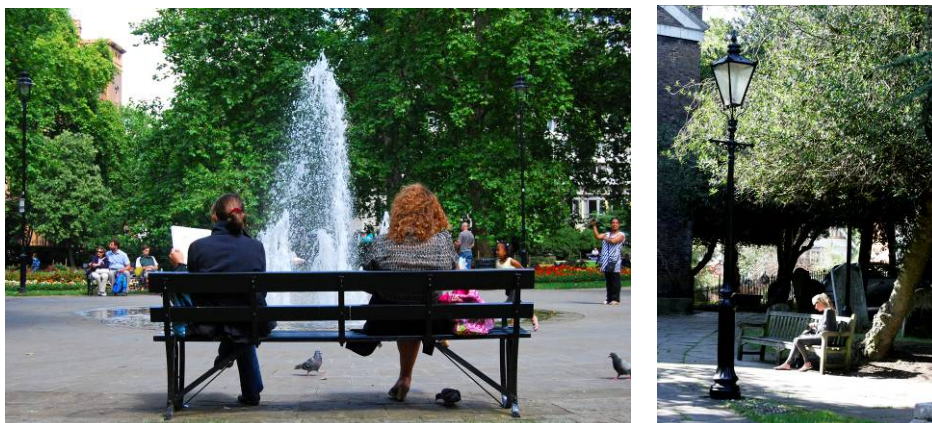
- 5.6 A whole range of developments may require works to be carried out to the surrounding streets and public spaces to ensure that the site can be safely accessed, and to allow a new development to properly and safely function. Some works may also need to be carried out to mitigate the impacts of development and could include the following:

Site accessibility improvements

- a connection to a public highway;
- alterations and improvements to junctions;
- new or improved footways and pedestrian facilities;
- new or improved cycle routes and cycle stands;
- new traffic islands/refuges;
- pavement reinstatement and resurfacing;
- new or improved crossings and traffic control signals;
- crossovers;
- road closures / stopping up;
- road realignment and/or widening;
- bridge works;
- traffic reduction and calming measures e.g. clear zone strategy, “Home zones” and “safer routes to schools” initiatives;
- parking management schemes/revisions to a CPZ;
- Traffic Regulation Orders, e.g. loading areas;
- shopmobility and scootability schemes (loan of scooters or electric wheelchairs to assist movement in the area around a home or destination from the initial point of arrival); and
- works and improvements to canals and waterways.

Public space improvement hard and soft landscaping treatment

- retention, repair and reinstatement of historic surface treatments;
- making access to new development easier and safer for disabled people;
- trees on streets, public or private open spaces;
- street furniture (in some cases removal/rationalisation of street furniture would be appropriate);
- improved street lighting;
- associated signage;
- public art – either within public areas or on private land visible from the street;
- CCTV;
- associated drainage works;
- specific site related conservation area enhancement; and
- specific area initiatives, e.g. town centre improvements, canal towpath improvements.



Highway works

- 5.7 The Council, as the local highways authority, is responsible for the maintenance, safety and quality of the borough's roads and highways and other adopted public spaces. It will determine how highway and/or other related works should be designed and implemented, in consultation with developers, to ensure that they are carried out in accordance with Council procedures and standards. Developers should refer to the Council's Streetscape Design Manual. (Note: the Transport for London Road Network is the exception where TfL are the highway Authority).

Level plans

- 5.8 The design of any development needs to take account of the surrounding topography and in particular the levels of site where it adjoins the public highway. The Council will not adjust highway levels to meet accesses that do not sit at the required level. It will be a requirement of a Section 106/278 agreement for the developer to submit level plans to the Council for approval prior to implementation. These plans will need show existing and proposed levels for channel, top of kerb, back of footway and any other features of relevance. They will also need to clearly show that any accesses or adjoining open areas will match the back of footway levels required.

Agreement of highway works

- 5.9 There are two main ways for public highways works on Borough Roads to be undertaken through a section 106 / 278 obligation. The Council can design and carry out these works at the developer's expense; or the developer can (with the Council's agreement) design the works themselves to a specification set by the Council. The Council will then undertake these works at the developer's expense. Occasionally where very minor works are involved, the Council may allow the developer to undertake the works on the Council's behalf (under Council supervision).
- 5.10 In both cases, the Council will exercise control over the design of the works and be involved in the implementation of the scheme. Any works

which will or may affect the structural integrity of the highway requires approval and inspection by the Engineering Service's structural engineers. Works may be subject to a formal Approval in Principle under highways legislation. For more information and advice please contact the Council's Engineering Service on 020 7974 5138.

- 5.11 In very limited circumstances (e.g. where a Borough Road is not maintainable at the public expense, or in large scale developments), a scheme could be designed and implemented by the developer, although the Council's Engineering Service would still need to instruct and approve the scheme. The Council will always have the right to intervene (at the developer's expense) if any works are not to the Council's reasonable satisfaction.
- 5.12 For planning applications located on or affecting GLA roads (Transport for London Network - TLRN), the local planning authority will consult with Transport for London regarding the suitability of the proposed scheme. Where the development would involve an alteration to or a new access onto the TLRN, Transport for London has ultimate responsibility for indicating what is acceptable.
- 5.13 The particular approach to be followed will need to be agreed with the Council before the obligation can be completed. In all cases the works will need to be completed within an agreed timescale. In some situations where highway works are necessary to allow the development to commence, the works will need to be completed before the works approved by the planning permission are started though in many circumstances any highways or public realm works will tend to follow on from the main construction.

Payment for highways works

- 5.14 The Council will secure payment of required works by preparing an estimate (including fees) for the scheme that the developer will be required to pay before commencing development. It is inevitable that, sometimes, unforeseen costs can arise during more detailed design and implementation. The agreement can provide for a subsequent adjustment to be made if actual costs exceed the amount paid, up to a maximum figure, usually agreed through the planning obligation.
- 5.15 The Council will provide an indicative cost of the proposed works prior to the determination of the application and this will be included in the agreement. On completion of the works the Council will certify how much money was expended in undertaking the works.
- 5.16 If the expenditure exceeds the contribution paid through the s106 agreement, the Council will require the developer to pay the excess amount. An option may be for developers to pay a one-off negotiated returnable bond or contingency sum in addition to the estimated cost, the size of which will be based on the nature, scale and risk associated with the particular works (e.g. up to 60% as per HM Treasury Green Book guidance).

- 5.17 If the contribution is not fully utilised and the agreement of the developer or landowner has not been obtained so that funds can be spent on complementary and similar works in the vicinity of the site, then the Council will repay any unspent monies.
- 5.18 Scheme costings include design, supervision and contract fees will be indexed linked from the date the agreement is signed. The developer will also be required to pay the Council's costs in respect of any necessary traffic management orders or other appropriate costs related to the works.
- 5.19 In occasional situations, it may be appropriate for other accountable parties to implement works or expend funds under the supervision of the Council. Examples of this may include works to canals/waterways or other areas of land over which the Council does not have control.

Public Art

- 5.20 The Council encourages the use of public art, either as a permanent or temporary feature, within the urban design process. Public art can be a catalyst for improved environmental quality by upgrading and animating public space, enhancing local character and identity through helping create a 'sense of place', and promoting better visual 'legibility' of the local area by contributing to more recognisable and distinctive places and townscape.
- 5.21 Public art can also serve as an emblem of civic pride or corporate image. It can further improve the marketability of a property and add to the process of urban regeneration. In this sense public art can be seen, both in the short and long term, to add value to a development and to enhance the visual quality of an area.
- 5.22 Examples could include painting, sculpture, photography, film and video, projections, installations, murals, tapestry, decorative ironwork, glass engravings, street and performance art, and elements integral to buildings and surrounding public spaces themselves. Many developers will be committed to public art and high quality design and will positively incorporate public art plans and works when new major developments are being designed and commissioned.



- 5.23 A new development, particularly one which is large enough to attract significant numbers of visitors or to change its context, may be expected to incorporate public art as part of the necessary measures proposed to enhance public spaces and the surrounding townscape. Public art initiatives may be provided or funded either through the use of section 106 agreement or planning conditions.
- 5.24 The Council will only seek a planning obligation in circumstances which are appropriate and directly related to the proposed development, and where it is not possible to deal with the matter through the imposition of a planning condition. The circumstances where an agreement may be required will be determined by factors such as the precise location, nature and scale of a development, taking into account the nature of the site, the scale of associated public realm schemes and the extent of public accessibility.

Community Safety

- 5.25 Achieving community safety in all new developments is an important objective for the Council which is reflected in Core Strategy policy CS17 – Making Camden a safer place. Crime preventive design is an important aspect of achieving community safety and should be considered from the earliest stages of a development proposal and integrated into the design. More information on designing safer environments is provided in CPG1 – Design, chapter 09. Designing safer environments.
- 5.26 Where an otherwise acceptable development could have potentially negative impacts on local community safety, either through its uses or hours of operation, or its design, the Council will require the developer to undertake or fund appropriate and related works or measures to minimise these impacts, which will be secured through a Section 106 Agreement.
- 5.27 Developments of the following types may require a planning obligation to address community safety issues:
- New proposals (generally those considered “major” or over 1000 square metres) for leisure facilities and venues including uses such as gyms, leisure centres and cinemas that are likely to operate late at night. Any development proposals for entertainment venues will be expected to contribute to improving local safety (e.g. through CCTV coverage);
 - Most cafes, restaurants, public houses and clubs with late night opening (generally those that could hold 100 or more people). With applications for new licensed premises (including clubs), the use of security measures around entrances and vicinity management may be required. This will be especially important in the areas identified as having relatively high levels of crime;
 - Major town centre and high street developments including retail, hotel, office and mixed use developments that may be open into the

night and/or are substantial enough to generate significant increases in visitor numbers and use of local public transport facilities;

- Major residential developments (over 10 units) that suffer from poor public transport accessibility and/or poor pedestrian routes and linkages to public transport facilities, local shops and community facilities;
- Developments located in the vicinity of a canal or waterway; and
- Developments that have specific user or design requirements, such as secured rear servicing, that have implications for the quality of pedestrian routes and streets (e.g. high, blank walls and blank elevations).

5.28 Planning obligations (which could take the form of financial or non-financial agreements) may be sought to address a range of issues including:

- Improving and creating safer routes for pedestrians directly serving and in the vicinity of the development;
- Improving and creating safer routes for cyclists directly serving and in the vicinity of the development;
- Improvement or provision of lighting to established or proposed pedestrian routes and cycle routes to make them safer;
- Rerouting of or controlling access to underused and potentially dangerous paths and links such as subways and alleyways which serve a limited purpose;
- Improvements to housing estates in the vicinity of the development at risk of an increase of Anti social behaviour and crime as a result of it;
- Environmental improvements that contribute towards improving safety in town centres, Central London areas and other areas affected by a development, e.g. landscaping works to improve visibility and removing areas of concealment;
- Improvements to the accessibility, safety and quality of transport infrastructure and facilities serving the development;
- Works to improve the accessibility and safety of waterways and towpaths in the vicinity of the development;
- Community initiatives which may form one strand of crime prevention e.g. youth projects, provision of community safety officers/street wardens;
- Safety improvements to existing or proposed public facilities and car parks where new developments may be located; and
- Providing new and supplementing existing CCTV schemes including management and maintenance.

5.29 The provision of local management plans including community safety management plans to manage the impact of the development on the surroundings. This could include plans for the construction and/or post construction phases of the development.

Development involving heritage assets

- 5.30 Camden has a rich architectural heritage with many special places and buildings from many different eras in the area's history. These places and buildings add to the quality of our lives by giving a sense of local distinctiveness, identity and history. Core Strategy policy CS14 - *Promoting high quality places and conserving our heritage* and Development Policy DP25 – *Conserving Camden's Heritage* recognise our responsibility to preserve and enhance the Borough's heritage assets. Further guidance on how these policies will be applied is provided in Camden planning Guidance 1 – Design, in particular chapter 2 - Heritage.



- 5.31 Many of the potential impacts of development on historic buildings and in archaeological priority and conservation areas can be covered through design and by conditions on the planning permission, for example the need to carry out surveys or the storage and restoration of artefacts. Some objectives for building and area conservation or archaeology may not be satisfactorily controlled by a condition. Where impacts are off-site, or involve a particularly sensitive or complex programme of works, involving phasing, the Council may require implementation of these measures through a Section 106 Agreement. This would be in accordance with policy DP25.
- 5.32 Depending on the nature of the scheme, the Council may require a developer to:
- put measures in place so that work can be stopped if the developer finds some archaeological artefacts during construction;
 - provide, implement and maintain a suitable historic landscape management plan;
 - draw up a listed building or conservation maintenance, repair and/or management plan;
 - provide and implement a restoration scheme for historic buildings and features perhaps to a set timescale and an agreed specification;
 - provide and financially support an information centre including the resourcing of staff;

- carefully record, remove, store, display and maintain specifically identified artefacts or remnants from demolition as part of a new development or in another location;
- safeguard in perpetuity an area containing significant remains and incorporate it into the design of the scheme and allow and manage public access;
- undertake and complete specified works prior to implementation or occupation of any new or enabling development; and
- carry out related surveys.

5.33 A financial contribution or works in kind may also be required for a range of works. For example:

- to secure the investigation and protection of archaeological remains and ancient monuments in advance of development;
- to investigate, record and remove any archaeological finds and/or allow and manage public access;
- to reinstate and repair historic features (such as streetlights, bollards and surfaces, such as granite setts, cobblestones and York stone paving) directly affected by the development and its construction impacts;
- off-site improvements, for example installing new paving, lighting or bollards to complement and enhance conservation areas and existing features and, furniture and surface materials; and
- improvements and enhancement of canals and other industrial heritage feature.