Fareham Borough Design Guidance Supplementary Planning Document (Excluding Welborne)

# **ADOPTED DECEMBER 2015**



## Introduction

#### This guide has been written with the aim of answering the question – "what makes good design?"

and developers in mind, in fact anyone who is involved in the process of designing or making changes to new and existing buildings and places. The guide explains what good design looks like and offers helpful advice on how to resolve everyday design problems in the built environment.

of proposals. This approach enables readers to head straight to the but to assist those conversations and help illustrate good design practice. pages relevant to their proposals. However, they may find the guidance on other pages useful as well. For example, designers of new housing This document does not deal specifically with design considerations for developments can also draw upon the advice given in the first section of the guide on improving and extending existing houses. The sections of the directly to discuss design considerations in these instances. document are set out below:

- context in which the guidance has been produced.
- Section 1: Improving and extending your home -The first section provides clear guidance for residents wishing to extend or improve planningportal.gov.uk. their home.
- practice for proposals which involve new houses and flats in existing builders and developers who may have some previous experience of Department of the Communities and local Government. the planning system but are otherwise looking for guidance on good design.
- Section 3: New streets; New public spaces The section on New streets and New public spaces has been prepared to be of most benefi to developers who may have some previous experience of the planning system but are otherwise looking for guidance on good design. It deals with the typical issues of how to ensure development respects existing surrounding properties, the context and character of an area.
- Section 4: Shopfronts The section on Shopfronts has been prepared to be of most benefit to shop owners. It addresses problems often encountered with how best to design shopfronts to enhance the appearance of the wider building and where possible to be in keeping with or enhance the existing street scene.
- Technical Annex This section provides further guidance on the design of refuse storage.

It has been prepared with the needs of residents, planners, architects The Council will expect proposals made in planning applications to have been designed with specific regard to the guidance contained in this document, relevant policies within the local plan and national guidance. It has been written specifically with the aim of encouraging well-designed proposals and preventing poorly thought-out applications being made in the first instance. The guide has not however been created to try and The document is set out into separate sections covering common types replace discussions between prospective applicants and Council Officers

development in conservation areas or listed buildings . Please contact us

The issue of whether proposals require planning permission is not covered • Policy context \_ This section provides the Local and National policy by this document. Please contact our duty planning officer between 8:45am- 5:15 pm Monday to Friday on 01329236100 to discuss whether planning permission is required or not. Advice on what requires planning permission can also be found on the Planning Portal website at www.

Reference is made in the following Supplementary Planning Document • Section 2: New houses in existing streets; New houses in rear to National Technical Standards in connection with internal sizes of new gardens; Flats - This section explains what is considered good design dwellings. At the time of producing this Supplementary Planning Document, guidance on internal space standards is contained in the "Technical streets. It has been prepared to be of most benefit to small house housing standards – nationally described space standard" issued by the

Other things to consider;

- It is important to note that while some works do not require planning permission, Building Regulations approval may still be required. The Building Control Partnership will be happy to advise you on Building Regulation issues and can be contacted on **01329 236100**.
- When considering undertaking works, applicants are recommended to discuss their proposals with neighbours. This means that neighbours' concerns are understood at an early stage and can be addressed. In turn this will reduce the risk of delay in obtaining planning permission.

### CONTENTS

	Page:
Policy context	
<b>Section 1</b> : Improving and extending your home	2
Side extensions; New buildings n front gardens; Dormers; Front poundaries; Porches	
Rear extensions and conservatories	4
Two-storey extensions to the rear of neighbouring properties; Balconies; Jsing obscure glazing and high evel windows	
Section 2: New dwellings	6
New dwellings in existing streets	7
New dwellings in rear gardens	8
Flats	9
Section 3: New streets and Public spaces	10
Routes	11
New streets (lower density)	12
New streets (higher density)	14
New public spaces	16
Section 4: Shopfronts	17
Shopfronts	18
Technical Annex	19
Refuse storage design	20

# **Policy Context**

#### Local policy

This document is a supplementary planning document (SPD) which expands on the design guidance already contained within the Fareham Borough Local Plan 1: Core Strategy (LP1) and Local Plan Part 2: Development Sites and Policies Plan (LP2).

It explains in more detail the various principles and criteria set out in the following policies:

- Policy CS17: High Quality Design (LP1).
- Policy DSP2: Environmental Impact (LP2).
- Policy DSP3: Impact on living Conditions (LP2).

It also highlights the importance of ensuring new development does not have an unacceptable impact on the living conditions of residents living nearby.

#### **Policy DSP2: Environmental Impact**

Development proposals should not, individually, or cumulatively, have a significant adverse impact, either on neighbouring development, adjoining land, or the wider environment, by reason of noise, heat, liquids, vibration, light or air pollution (including dust, smoke, fumes or odour).

Development should provide for the satisfactory disposal of surface and waste water, and should not be detrimental to the management and protection of water resources.

### Policy DSP3: Impact on Living Conditions

Development proposals should ensure that there will be no unacceptable adverse impact upon living conditions on the site or neighbouring development, by way of the loss of sunlight, daylight, outlook and/or privacy.

### **CS17 High Quality Design**

All development, buildings and spaces will be of a high quality of design and be safe and easily accessed by all members of the community. Proposals will need to demonstrate adherence to the principles of urban design and sustainability to help create quality places. In particular development will be designed to:

- respond positively to and be respectful of the key characteristics of the area, including heritage assets, landscape, scale, form, spaciousness and use of external materials,
- provide continuity of built form, a sense of enclosure with active frontages to the street and safety of the public realm,
- ensure permeable movement patterns and connections to local services, community facilities, jobs and shops,
- create a sense of identity and distinctiveness and one that is legible,
- enable and/or encourage a mix of uses and diversity in an area,
- ensure that the public realm has pedestrian priority, is safe, secure, functional and accessible, and is constructed of quality materials and well maintained,
- enable buildings to provide flexible accommodation, which can be adapted to suit all members of a community throughout their lifetime,
- provide green infrastructure, including landscaping, open spaces, greenways and trees within the public realm, and
- provide appropriate parking for intended uses taking account of the accessibility and context of a development and tackling climate change.

In addition new housing will be required to:

• secure adequate internal and external space, dwelling mix, privacy, and sunlight and daylight to meet the requirements of future occupiers.

Demonstration of adherence to the principles must be set out within design and access statements, and/or where relevant, design codes, briefs, frameworks or masterplans and to include a contextual analysis. Where relevant, a report by a licensed assessor which sets out compliance with the BREEAM and/or Code for Sustainable Homes level operating at the time of any application for planning permission.

New housing should seek to achieve the Lifetime Home standard from 2013. Prior to 2013, the Council will encourage developers to meet the lifetime home standard having regard to the viability of the proposal.

## National policy

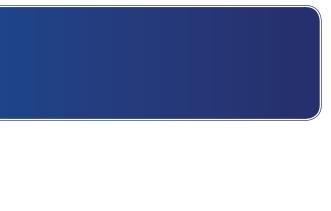
"good design is a key aspect of sustainable development and good planning, and should contribute positively to making places better for people", and;

The government has published the National Planning Policy Framework (NPPF) stressing the importance of good design in the built environment and stating that:

"that local planning authorities should give great weight to outstanding or innovative designs that help to raise the standard of design more generally in the area. Equally, they should refuse planning permission for development of poor design that fails to take the opportunities available for improving the character and quality of an area and the way it functions".

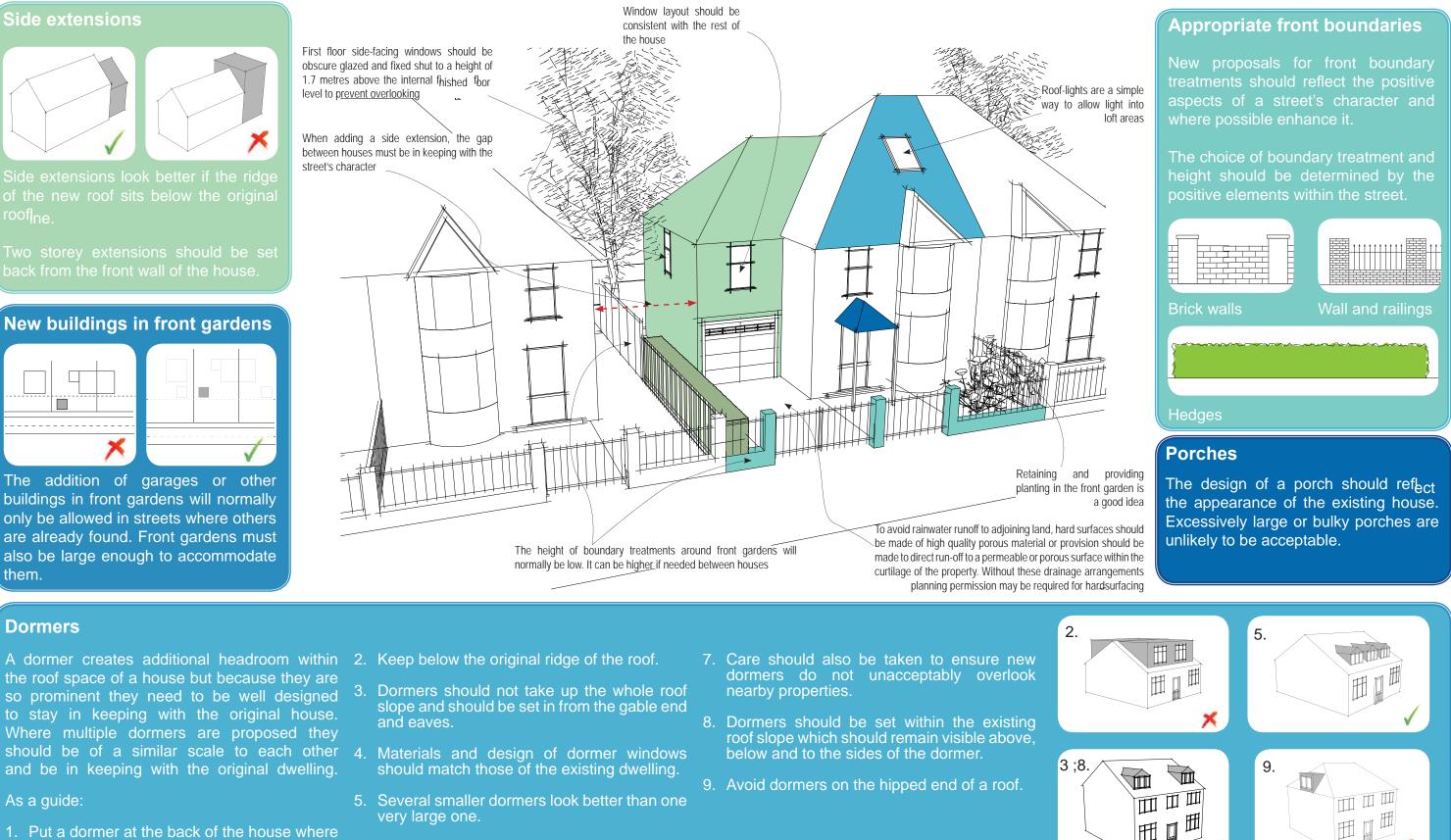
More detailed guidance is provided in the National Planning Practice Guidance (PPG). A specific chapter on design provides advice on the key points to take into account, highlighting the importance of good design, what constitutes a well-designed space, the treatment of buildings, the spaces inbetween and issues specific to particular types of development.

# Section 1: Improving and extending your home



# Improving and extending your home

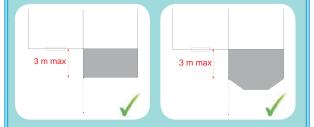
A successful extension or improvement to a house will respect the existing character of the house and the street. High quality, long-lasting materials which are complementary to the original dwelling will make a big difference to the overall appearance of the house.

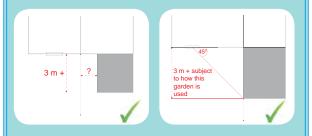


it is less visible.

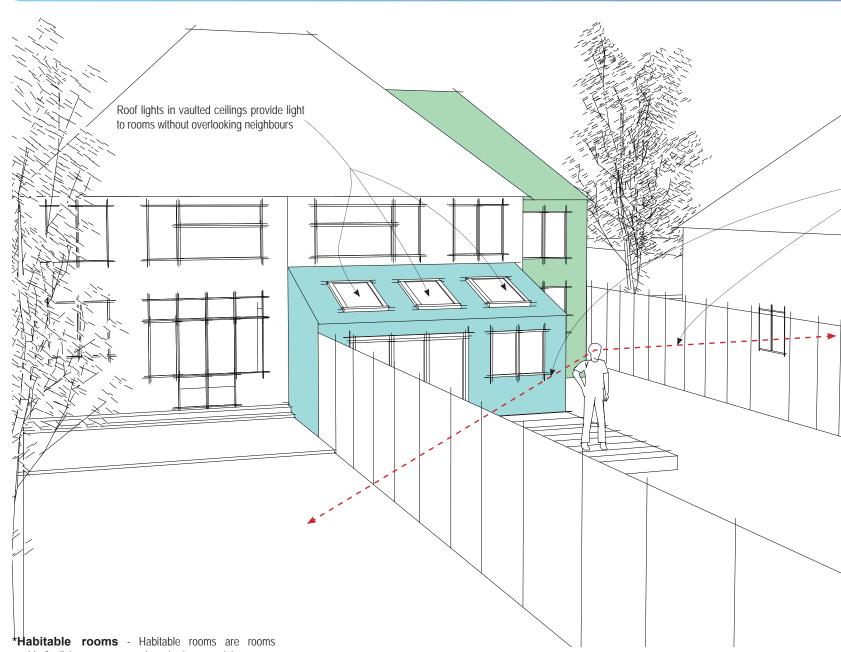
- 6. Keep to the original style of the roof and use a gabled or hipped dormer.

#### Rear extensions and conservatories





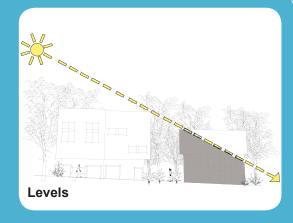
Well designed extensions will have a minimal effect on the living conditions of neighbours, particularly their light, outlook and privacy.



usable for living purposes such as bedrooms, sitting rooms and kitchens. Bathrooms, utility rooms and WCs are not considered to be habitable rooms.

In	order	to	establish	whether	your
propos	al will	be	acceptable	ask	yourself:

- What is the existing situation?
- How does the orientation of buildings affect sunlight (N, S, E, W)?
- difference? How levels make
- Is there any fencing, walls planting etc. (existing or proposed)?
- In the neighbouring property, what room might be affected? e.g. a habitable room?
- What is the importance of any affected windows.

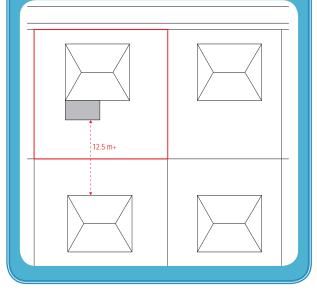


The addition of decking, or a raised platform of any kind, should not allow people standing on it to overlook neighbouring gardens

### **Side Extensions**

#### Two-storey extensions to the rear of neighbouring properties

A distance of at least 12.5 metres should be retained between the windows in the rear of neighbouring houses and the wall of a proposed extension to minimise any loss of light or outlook.



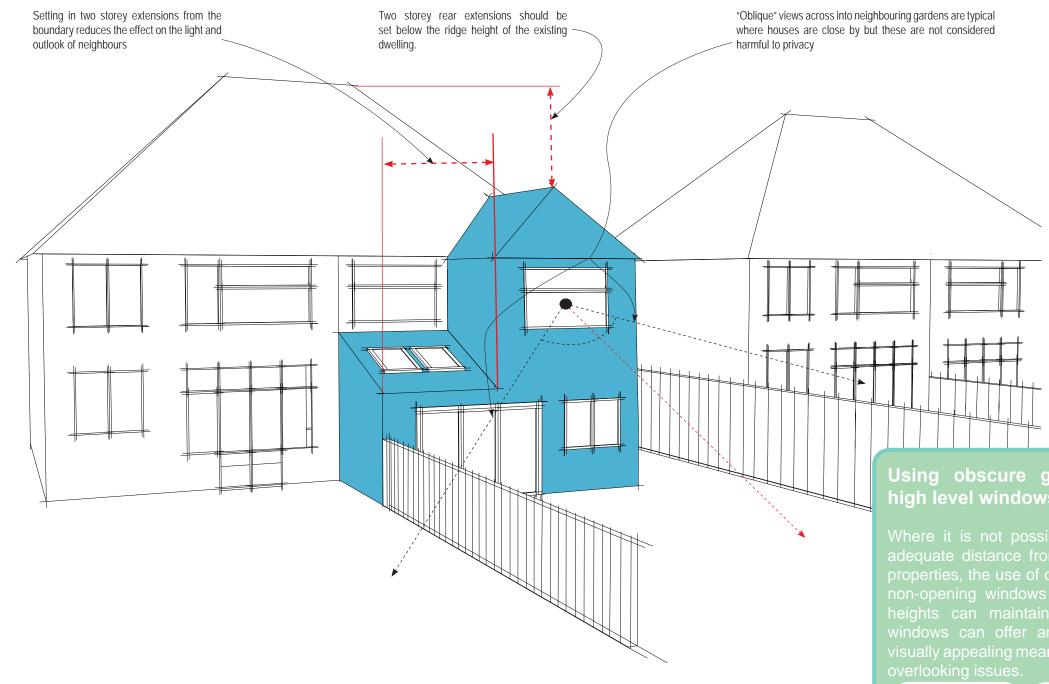
#### **Balconies**

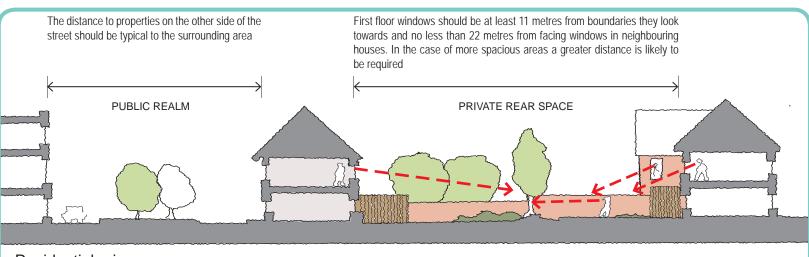
A typical balcony can often give rise to sideways views into neighbouring properties. Solid or opaque 1.7 metre high screens will maintain privacy.



A 'Juliet' balcony has no decked area to stand out on. There are no potentially harmful sideways views.



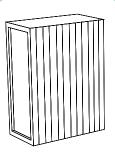




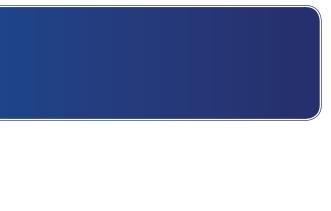
Residential privacy

# high level windows





Section 2: New dwellings



# New dwellings in existing streets

Well-designed new houses on 'frontage infill' sites will reflect the scale of other plots in the street.

#### Scale

It is important that the scale of a new house relates well to its surroundings.

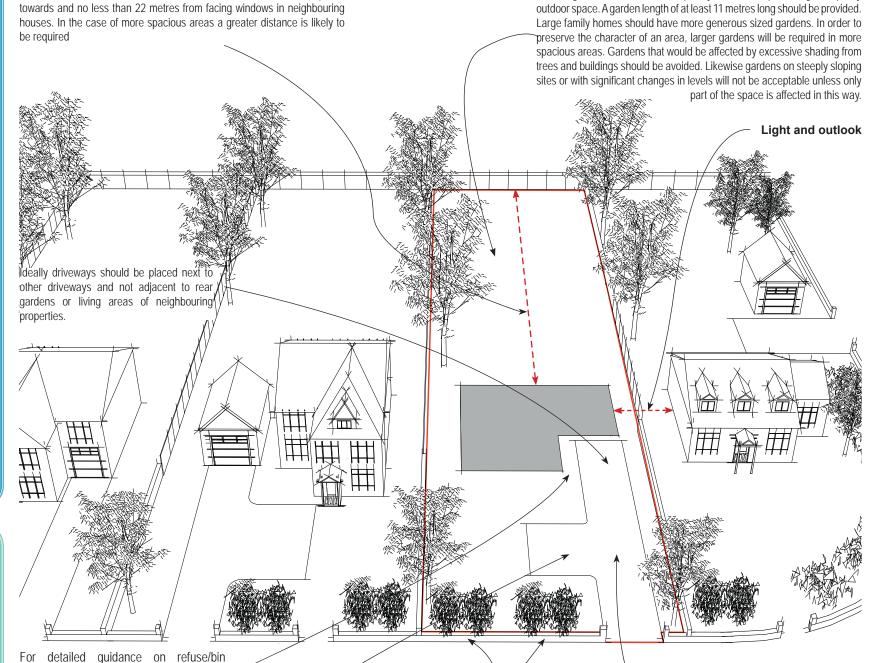
Where most homes in a street are single-storey, a two-storey building is likely to be out of character.

Likewise a single-storey building in a street containing mostly two-storey homes may not be appropriate.

In streets where there is a mixture of single and two-storey housing, a smooth transition can be achieved through careful design.



#### Character



storage design please refer to the technical annex on page 20 of this document

Although there should be sufficient room for cars to park and turn around, hard surfacing should not dominate the front garden

\*Habitable rooms - Habitable rooms are rooms usable for living purposes such as bedrooms, sitting rooms and kitchens. Bathrooms, utility rooms and WCs are not considered to be habitable rooms.

First floor windows should be at least 11 metres from boundaries they look

When creating a new frontage, proposals should aim to retain existing hedgerows and trees which contribute to the street's character. Where possible additional planting should be provided.

To avoid rainwater runoff to adjoining land, hard surfaces should be made of high quality porous material or provision should be made to direct run-off to a permeable or porous surface within the curtilage of the property

Private gardens should be adequately sized and provide good quality



Where a new dwelling would affect a sole window in a neighbouring property serving a habitable room\* at ground fhor level, a distance of 6 metres between the neighbouring property's window and the flank of the new dwelling should normally be achieved.

A lesser distance of 4 metres between the neighbouring property's habitable room window and the flank of the new dwelling may be acceptable where:

- the neighbouring room is served by other windows which wouldn't be
- limited outlook and light available to
- existing boundary treatments
- the neighbouring property is built on higher land than the extension;
- scale with a roof design which limits the impact upon the neighbouring

#### **Internal space**

The internal dimensions of a dwelling should seek to meet at least the minimum sizes set out in the National Technical Standards.

# New dwellings in rear gardens

Sometimes referred to as 'backland', 'garden land' or 'tandem' development.

#### Private gardens

Private gardens should be adequately sized and provide good quality outdoor space.

A garden length of at least 11 metres long should be provided. Large family homes should have more generous sized gardens. In order to preserve the character of an area, larger gardens will be required in more spacious areas.

Gardens that would be affected by excessive shading from trees and buildings should be avoided. Likewise gardens on steeply sloping sites or with significant changes in levels will not be acceptable unless only part of the space is affected in this way.

#### Character

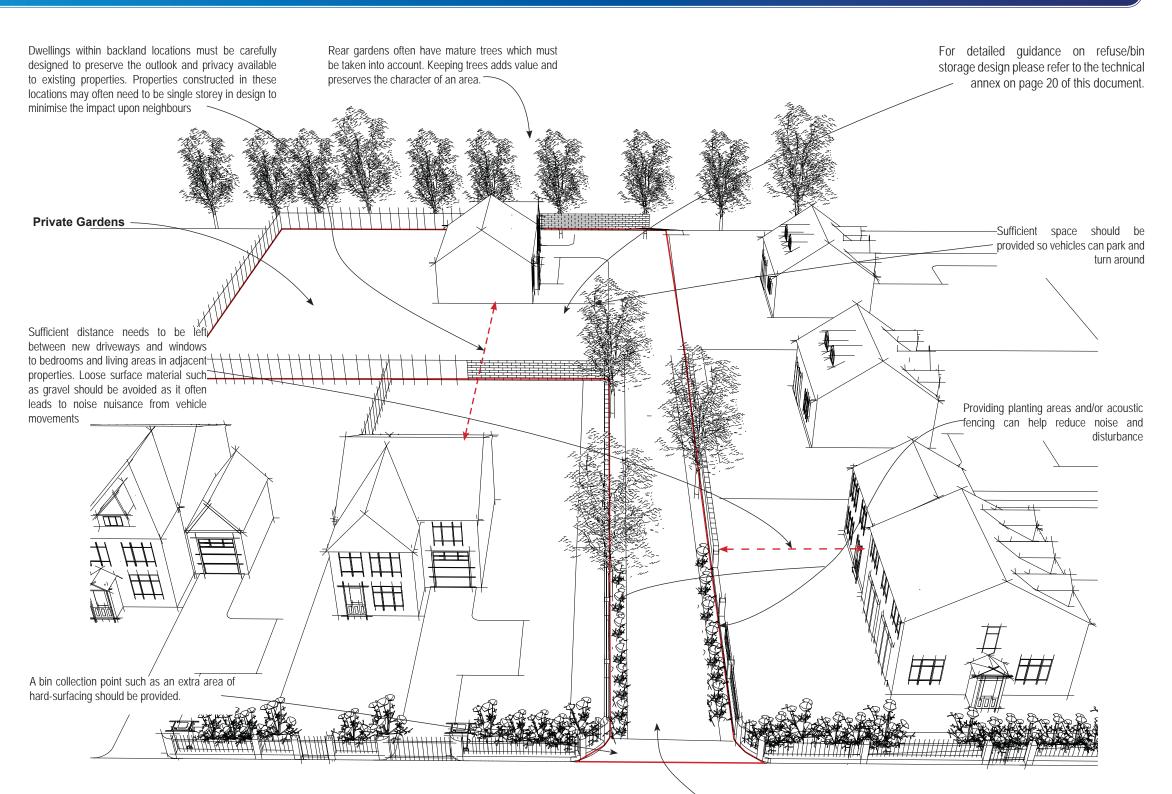
Proposals for new houses in rear gardens should ensure both the new plot and the remaining plot are similar in size to nearby properties.

The new dwelling should be in proportion to the plot so it does not appear cramped or out of character.

Existing mature hedgerows should be retained to minimise the effect on neighbours and the appearance of the area.

#### **Internal space**

The internal dimensions of a dwelling should seek to meet at least the minimum sizes set out in the National Technical Standards.



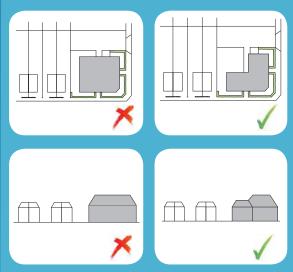
To avoid rainwater runoff to adjoining land, hard surfaces should be made of high quality porous material or provision should be made to direct run-off to a permeable or porous surface within the curtilage of the property

## **Flats**

Flats are effective ways of enhancing the capacity of sites and are more appropriate in local or Town Centres where they make best use of good transport links and help support local shops. Well designed flats will enhance their setting and reflect the character of the surrounding area.

#### Internal space

#### Reducing the bulk of large buildings

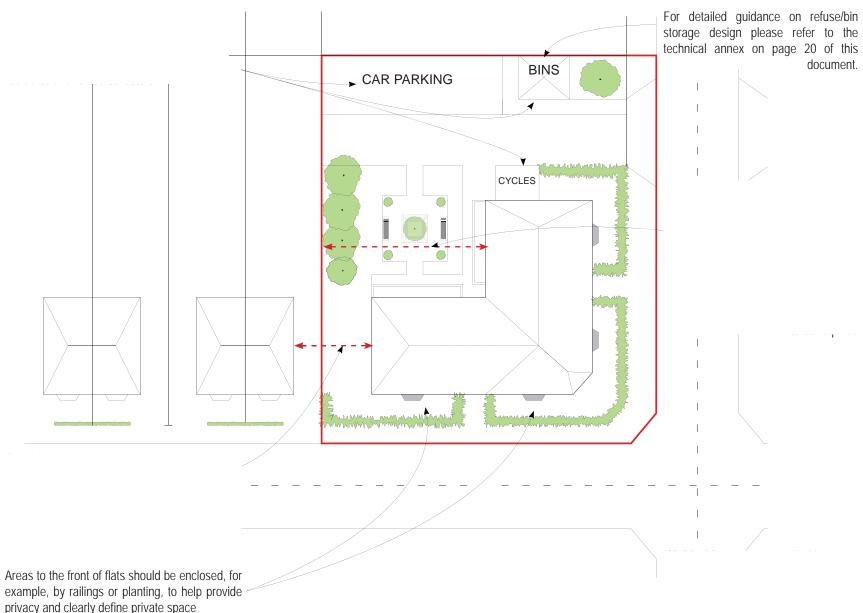


Buildings containing flats will be expected to be in keeping with the existing scale and character of the street.

The bulk of large buildings can often be reduced by breaking up the overall building into smaller parts creating separate buildings or variation to elevations.

Flat buildings can be designed to include and repeat key characteristics of the street, for example bay windows.





## **Outdoor space**

New flats should have access to adequately sized and good quality outdoor space. There may be exceptional more innovative ways of providing quality outdoor space circumstances, such as the conversion of existing non- might be required. For example, courtyards, roof terraces residential buildings in local or town centre locations, and balconies may be acceptable alternatives to gardens. when the provision of outdoor space is not possible.

A garden of 25m<sup>2</sup> will normally be sufficient for most one no clear sense of ownership which may often become or two bedroom flats. Where it is not possible to provide each flat with its own private garden, a communal garden around the building should be clearly defined will be acceptable.

In the town centre and other centres around the Borough

Proposals should avoid areas of "landscaping" with neglected or poorly maintained over time. Instead, space

#### **Balconies**

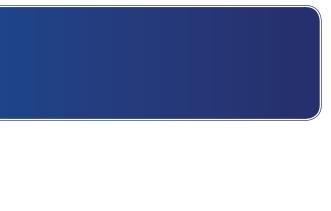
space. This is of great importance in areas where it is not possible to provide natural surveillance to communal areas.

Adequate space should be provided important to consider the privacy of existing buildings and private space when designing proposals that include balconies.





# Section 3: New streets and Public spaces

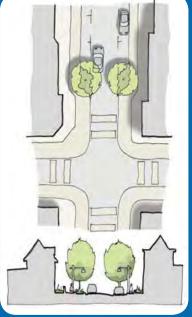


## **New streets**

Well designed development will connect into existing routes and where possible enhance them. Where new streets are proposed they should respect the existing route hierarchy and ensure good pedestrian links to key destinations.

#### Routes

Places are made up of a hierarchy of routes referred to as primary, secondary and minor routes. Large developments will clearly show what routes are major ones and which are more secondary down to the most informal pedestrian routes. This needs to be clear from the dimensions of the street and the corresponding scale of buildings and trees which front it. Smaller developments will need to be designed appropriately to fit into the existing 'route hierarchy' of the surrounding area.



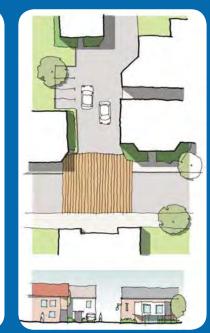




On larger sites, some Many residential streets The lowest in the hierarchy of on-street parking.



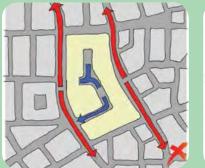
form of 'main street' may would fall into this of streets, typically serve typically form the spine category. These usually only a small number of the development. have modest street widths, vehicle movements. On-These usually have wider smaller buildings, mostly street parking is not a streets, taller buildings, smaller street trees and feature of minor routes segregated cycle routes dedicated space for larger which usually have onand foot-ways. Primary street trees, cycle routes plot or rear court parking routes should be wide and foot-ways may not be areas. enough to accommodate segregated and on-street car parking.

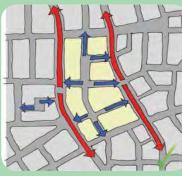


#### Minor routes :



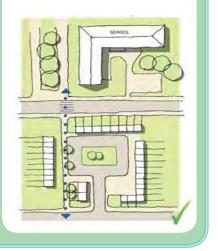
#### Making connections





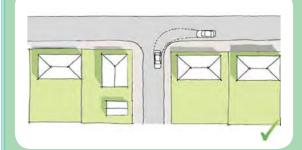


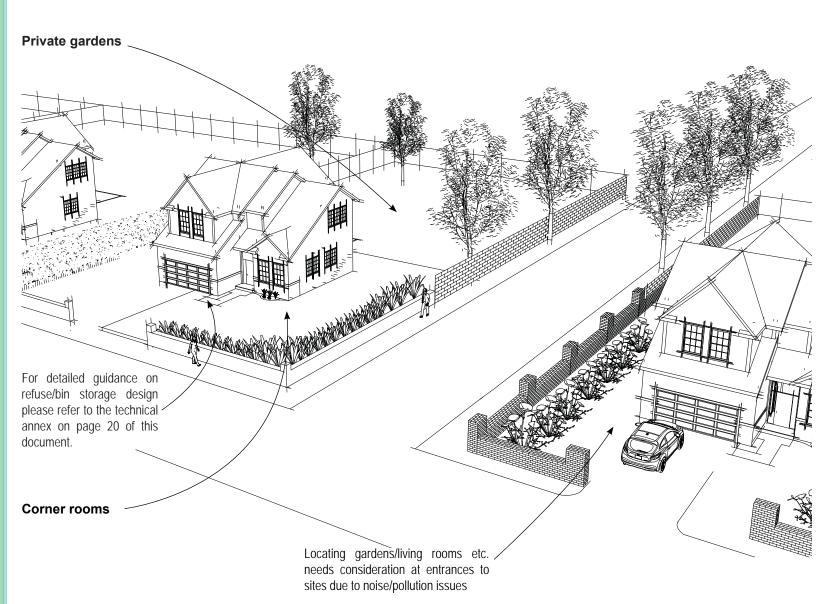
Pedestrian/cycle connection encouraged



## **New streets (lower density)**

#### Access into the site

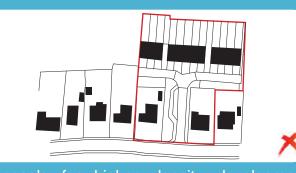


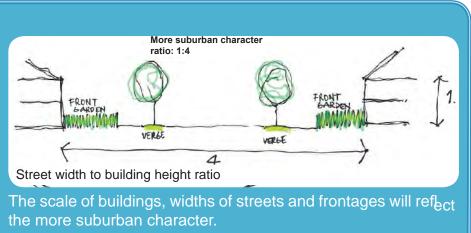


#### Layout



In lower density areas, the size and Proposals for higher density development spaciousness of new plots and the buildings on which would be out of keeping with the area's the more suburban character. them should respect the surrounding character. character will be unacceptable.





#### **Private gardens**

Private gardens should be adequately sized and provide good quality outdoor space.

A garden length of at least 11 metres long should have more generous sized gardens. area, larger gardens will be required in more spacious areas.

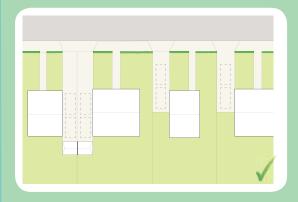
shading from trees and buildings should be avoided. Likewise gardens on steeply sloping not be acceptable unless only part of the space is affected in this way.

#### **Corner rooms**

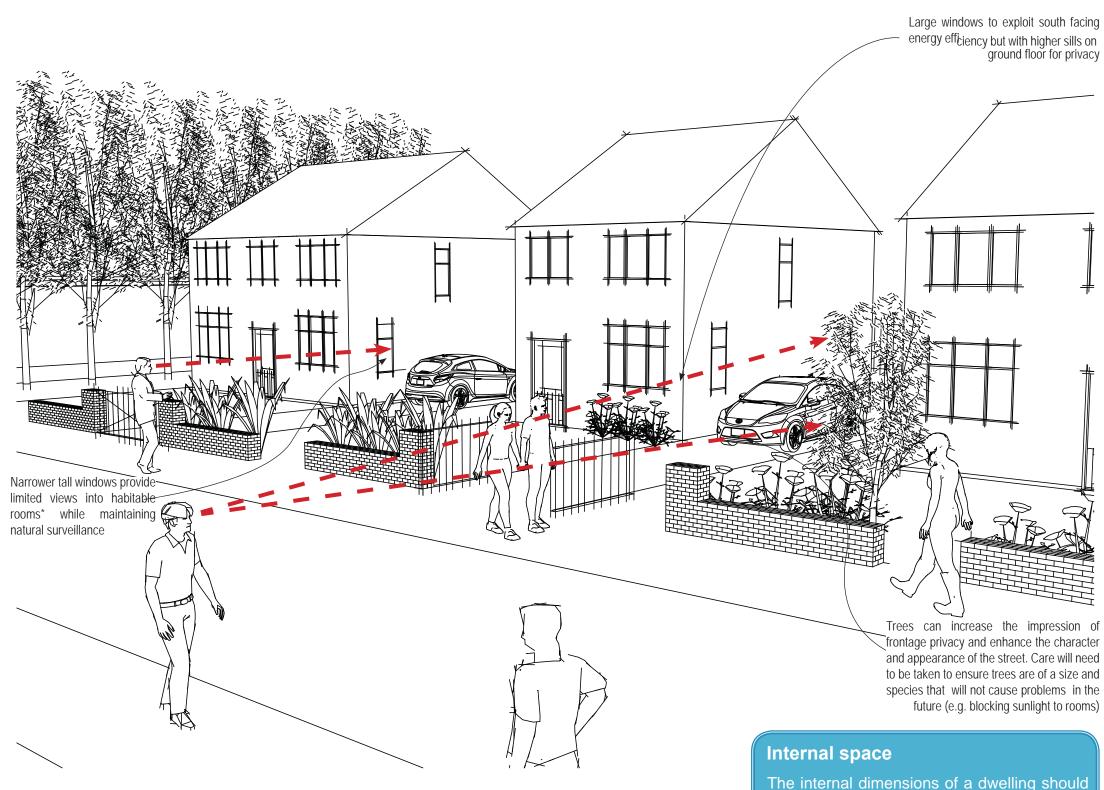


Corner rooms should have windows in walls addressing both sides of the street to allow complete surveillance and avoid the problem of blank flank walls.

### **On-plot parking**



Well designed houses, incorporating appropriate front boundary treatments, will enable natural surveillance of the street while protecting the privacy of residents.

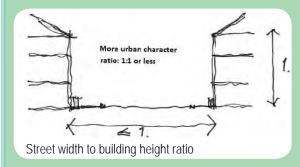


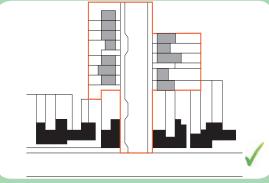
\*Habitable rooms - Habitable rooms are rooms usable for living purposes such as bedrooms, sitting rooms and kitchens. Bathrooms, utility rooms and WCs are not considered to be habitable rooms.

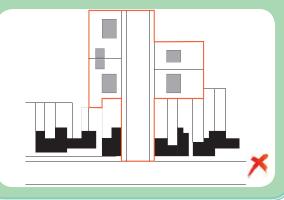
frontage privacy and enhance the character and appearance of the street. Care will need to be taken to ensure trees are of a size and species that will not cause problems in the future (e.g. blocking sunlight to rooms)

seek to meet at least the minimum sizes set out in the National Technical Standards.

#### Layout







**New streets (higher density)** 

Natural surveillance from windows

Trees and low level planting help break up large car parking

areas

Rear courtyard parking and servicing is often appropriate on busy road

A change in surface materials helps  $\text{def}_{he}$  public and semi-private space such as this, as well as encouraging vehicles to enter at a slower speed

\*Habitable rooms - Habitable rooms are rooms usable for living purposes such as bedrooms, sitting rooms and kitchens. Bathrooms, utility rooms and WCs are not considered to be habitable rooms.

Entrance arch provides a private feel to a rear court car park

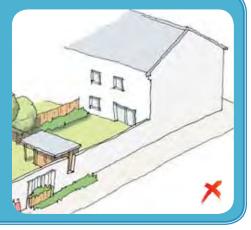
Corner buildings can be local landmarks

Planting should be provided in front gardens to enhance the character of the street

#### **Blank walls**

avoided as they are visually unappealing, a public or semi-public area (such as a car as weatherboarding, tile hanging, brick parking area) should have windows from detailing or public art. habitable rooms (not bathrooms, halls, stairwells or storerooms).

Blank walls facing the street should be In exceptional circumstances where blank walls cannot be avoided design with their large, bland elevations. They can solutions that reduce their impact should cause problems with the lack of natural be used. This could be through the use of surveillance, and can become the focus of planting, such as non-destructive climbers anti-social behaviour. All walls facing onto or green walls, or through detailing such



#### **Rear court car parking**

Areas behind buildings can be used • to provide communal parking spaces where appropriate. These areas should benefit from natural surveillance provided by neighbouring properties.

• All spaces should ideally be within 20 metres of the properties they serve.

Private gardens should be adequately sized and provide good quality outdoor space. A garden length of at least 11 metres long should be provided. Large family homes should have more generous sized gardens. Gardens that would be affected by excessive shading from trees and buildings should be avoided. Likewise gardens on steeply sloping sites or with significant changes in levels will not be acceptable unless only part of the space is affected in this way.

> First floor windows should be at least 11 metres from boundaries they look towards and no less than 22 metres from facing windows in neighbouring houses.

> All street elevations should be attractive and contain windows from habitable room\* for natural surveillance

#### **Internal space**

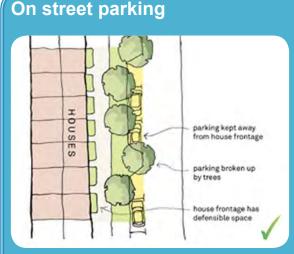
The internal dimensions of a dwelling should seek to meet at least the minimum sizes set out in the National Technical Standards.

#### **Corner buildings**

Corner buildings, because of their

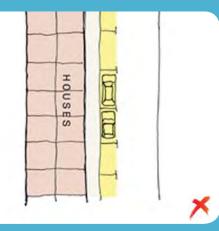
Parking should not cause adverse impact to windows at ground level, particularly at night.

Any block of more than 5 parking spaces should be broken up with appropriate paving and tree planting to reduce its visual impact.



The most traditional car parking method is to provide unallocated spaces on the street. This enables every space to be used by anyone and to its greatest efficiency. It often allows residents to see their car from their house and contributes to an active street and traffic calming, while keeping most vehicular activity on the public side of buildings.

Continuous areas of communal parking are visually intrusive and need to be avoided by breaking up their quantity in one place.



Street layouts should be designed to discourage on-pavement parking near the fronts of houses or elsewhere.

#### Parking squares

Parking squares can provide more car spaces in a wide street than parallel kerbside parking.

• They need to be designed with robust materials and as attractive public spaces which also accommodate



parked cars. This can be achieved with generous and appropriate street trees, surfaces other than tarmac and appropriate street furniture.

• Small squares can add interest and provide parking in a traffic calmed environment.

• All unallocated parking spaces should be suitable for adoption and cannot be subsequently allocated or conveyed to individual properties.

#### Trees

Trees and planting are essential elements in creating high quality well designed streets and spaces. Care should be taken to ensure that there is sufficient space for the planting to mature and achieve its potential as well as adequate space to maintain the planting.

The species and siting should not

give rise to pressures leading to pruning, lop due to space, amen or future infrastructure issues.

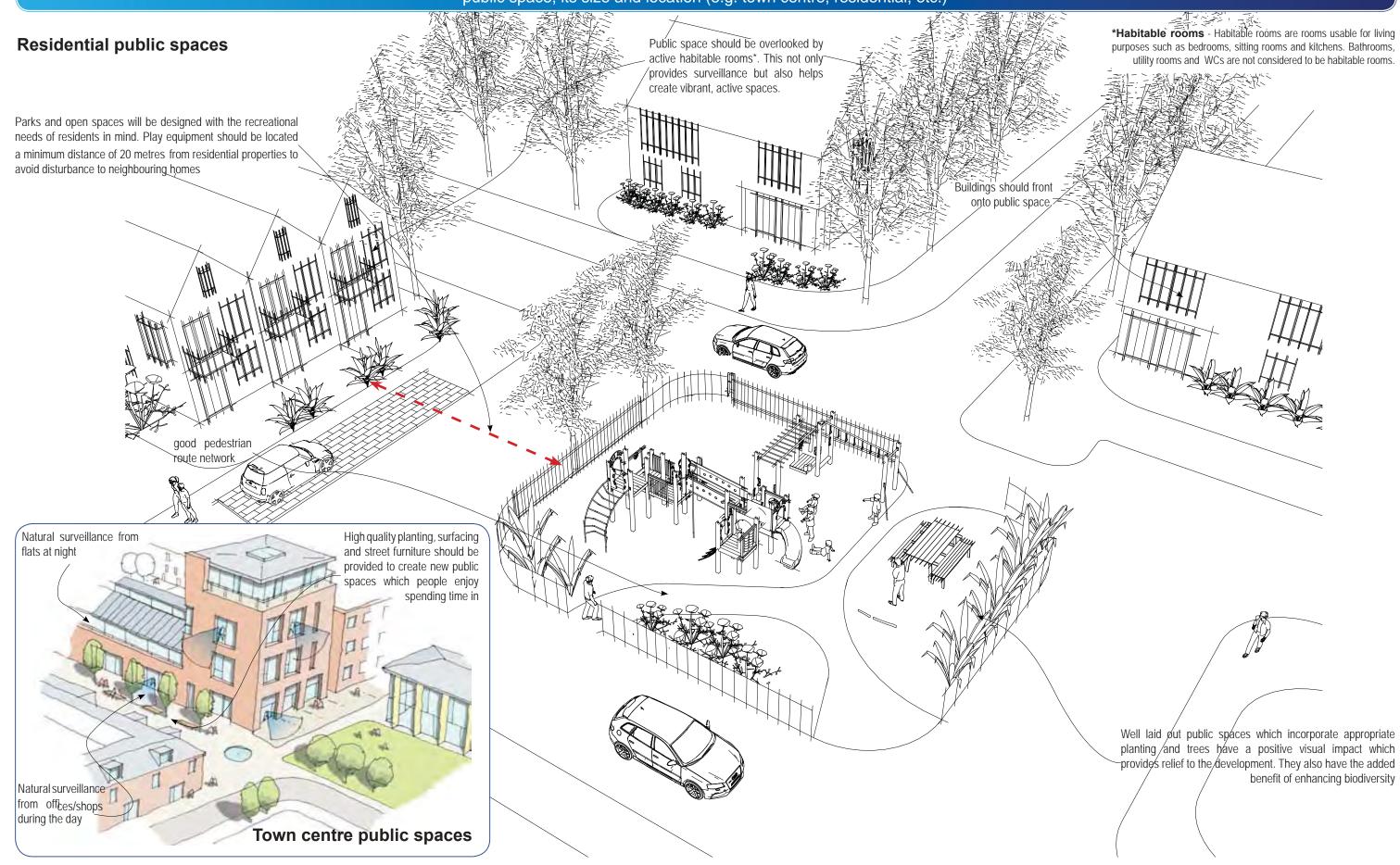
Retained trees must be designed into the scheme in a positive way, such as a focal point within public open space.

in the future pping or felling ity, ownership maintenance



## **New public spaces**

Larger developments will be expected to provide new well designed and thought out public spaces which function successfully. New development adjacent to existing public spaces will take every opportunity to improve and enhance these spaces and where possible should connect to surrounding public spaces. The scale of surrounding buildings and their uses should reflect the type of public space, its size and location (e.g. town centre, residential, etc.)



# Section 4: Shopfronts



## **Shopfronts**

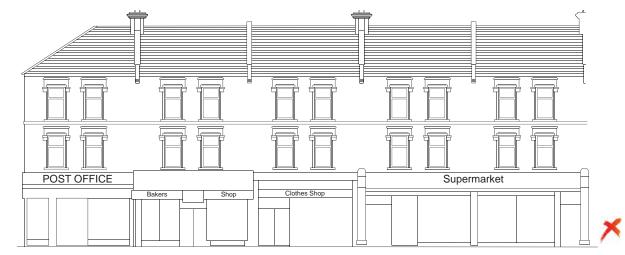
Well designed shopfronts will enhance the building as a whole and be in keeping with the wider street scene.

#### **Traditional details**

In streets with a strong traditional character, appropriate details, such as pilasters, cornices, corbels and hanging signs should be used.

#### 6 Cornice Fascia 92 SHOP NAME Corbel Capital Transom Shop door Pilaster Mullion 000 Door to upper Stallriser floors

#### Elements of a shopfront



**Bad street scene** 



Good street scene

#### Windows

#### Canopies

Canopies over shopfronts should respect the appearance of the building and not obscure any architectural detail.

Plastic or glossy materials are not appropriate for listed buildings or in conservation areas.



#### Doorways

#### Fascias

Fascias which obscure windows, or do not relate well to the building as a whole (for example by extending across a number of units) will look unsightly and will be unacceptable.

The use of plastic fascia signs and internally illuminated box fascias on listed buildings or within a conservation area will not be acceptable.

Shop numbers should be included on fascias to help orientate people within a street.

#### **Security shutters**

Solid external shutters create dead and hostile frontages when down and can attract vandalism and graffi

Open grill shutters located between the window display and the glass will be encouraged as an alternative which preserves an active shopfront whilst still providing protection for the premises.





# **Technical Annex**



#### Introduction

Fareham Borough Council is responsible for the collection of waste and recyclable material from all domestic properties within its boundary. The service is a key council operation, and it is essential that all new developments are designed to enable effective and efficient collections.

The Council has powers to specify the type and number of bins to be used for waste and recycling collection, and the location where they should be placed for collection.

This guidance complements the Building Regulations, and they should be followed at the planning/design stage of waste and recycling storage and collection facilities.

#### Outline of the main requirements

The service is provided using a variety of sizes of wheeled bins.

Each house is allocated one 240 litre bin for waste, and one for recyclable material. Garden waste is also collected in reusable sacks or bags, on the same day as recycling.

Flats are issued with bins of varying size depending on the number and type of dwelling; up to 240 litres of refuse and 240 litres of recycling per dwelling. Garden waste is also collected from flats if required, as outlined above.

Collections from houses are carried out from the kerbside; and residents are asked to place their bin at the edge of the highway on collection day. In the case of flats, collection will take place from a communal bin storage area.

Development proposals must therefore:

- Comply with all applicable legislation
- Provide sufficient internal storage capacity to separate waste and recycling
- Provide sufficient external storage space for the separate waste and recycling containers, including garden waste and with room for other services, for example glass collection
- Locate the waste and recycling storage areas:
  - so householders do not need to carry material (waste and recycling) for a distance greater than 30m
  - so that the collection vehicle can park as close as is possible to the collection point and certainly no more than 25m away.
  - without being impeded by vehicles parked in a parking space,
  - The waste and recycling storage areas must be at ground level, with dropped kerb crossings and road markings provided where necessary, to ensure that bins can be transferred to the collection vehicle unimpeded.

#### Waste and recycling capacity

The ratio of bins to number of flats, and the size of bins to be installed will be at the discretion of the Council, in discussion with the developer. Developers pay for all refuse bins, there is currently no charge for recycling bins.

Flats: 240 litres each of refuse and recycling, multiplied by number of households/units.

This equates to:

Sheltered housing (flats): 110 litres each of refuse and recycling, multiplied by number of units

- number.

Houses: 2 x 240 litre bins - one refuse and one recycling

#### Bin types

1100 litre bins are used for refuse, one for every 5 flats. They are not used for recycling because any contamination is not seen until the bin is tipped into the vehicle. 340 litre bins are the largest size issued for recycling.

#### **Dimensions of bins**

• Refuse approx 1 x 1100 litre bin per 5 fats • A mixture of 1100 litre, 340 litre and 240 litre bins can be issued to meet required capacity • Recycling bins approx 3 x 340 litre bins per 5 flats

• Refuse - if 1100 litre bins are used, thought must be given to the residents' ability to lift the heavy lids in order to deposit their waste. The bin store can be constructed with a ramp for the residents to use the bins.

• Alternatively, 340 litre bins can be issued to the required

Recycling approx 1 x 340 litre bin per 5 fats.

#### **Individual Houses**

Space should be allocated within the boundary of each house, to store the necessary number of bins for that household, in a manner which does not detract from the street scene. This is particularly important for households where no rear access is proposed.

The route to and from the collection point should allow for ease of use, namely a hard surfaced pathway from the store to the collection point at least 1.5 metres wide and as near level as possible. There should be a dropped kerb at the highway edge to allow easy movement of larger wheeled bins. Again, steps and other hazards to ease of movement should be avoided.



#### Flats

#### **Internal Storage**

To enable occupants to easily recycle their waste, developers should provide adequate internal storage, usually within the kitchen, for the storage of waste and recyclable material in separate containers, prior to the transfer of the material to the external bins.

#### **External Storage**

In any communal refuse store adequate space must be provided for separate bins for both refuse and recyclables at the ratios given at the end of this document. Communal refuse stores must be located adjacent to the highway for collection; the route to and from the highway should allow for ease of use, and include a dropped kerb at the highway edge. Residents in flats are not required to pull bins out for collection.

#### Construction and Appearance of Communal Bin Stores

number of bins, and should allow room for filling and emptying. A

#### Location and gradient

#### Surface

#### Construction

be obstructed by car parking bays or any other obstruction.

#### Security

#### Access

#### Design

The design of refuse storage facilities can have an adverse impact on the character and appearance of existing buildings, streets and spaces. This is particularly the case in Conservation Areas and within the setting of Listed Buildings. For this reason purpose built external bin enclosures need careful design as an integral part of the domestic built environment as a whole. They should never be added merely as an afterthought. They and the activity associated with them should be away from windows and ventilators, and preferably in shade or shelter. They should not dominate the outlook from any dwelling, either existing or proposed.

#### **Private Roads**

The Council collects bins from the public highway. The Council's collection vehicles will not enter a private road unless a legal agreement has been entered into prior to dwellings becoming occupied. Refuse storage serving dwellings on any private road should be positioned accordingly - generally with a safe bin collection point allocated for use on collection days. Guidance outlined above in relation to bin collection points would apply.

#### Management

#### **Dimensions of vehicles**

All roads within developments must be sufficient for the refuse collection vehicle to safely manoeuvre. The Council uses 11 metre long, triple axle mid-steer vehicles. The road surface must be of suitable construction for a fully-laden collection vehicle which at the present time is 26 tonnes.

Swept path plans must be provided with the plans.

#### For Advice please contact:

- Development Management (Planning) devcontrol@fareham.gov.uk Telephone 01329 236100
- fareham.gov.uk Telephone 01329 236100
- Building Control Partnership bcpartnership@fareham.gov.uk Telephone 01329 236100

- Refuse, Recycling and Transport Manager customerservices@