

Cherwell Residential Design Guide

Supplementary Planning Document

Masterplanning and architectural design guidance

Adopted on 16 July 2018



DISTRICT COUNCIL NORTH OXFORDSHIRE

AlanBaxter

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FOREWORD

Cherwell is an attractive district, structured around the historic market towns of Banbury and Bicester and its villages and rural hamlets. The area has a distinct character born out of its geology, landscape and history and its places are well valued by those who live here and those who visit from further afield.

The value of good design is well understood. Well-designed places add environmental, economic, social and cultural value. The Cherwell Residential Design Guide has been produced to ensure that new residential development results in vibrant, sustainable, safe and attractive places that add to the District's legacy. The Guide is not focused on building detail, but intends to support the development of new places that reinforce the character and vitality of a settlement. Central to this is the need for development that provides safe places to live and work, promotes sustainable transport and ways of living with good connections to local facilities.

Over the Local Plan period to 2031, Cherwell will experience unprecedented growth that will bring over 22,000 new homes and many new jobs to the District. The Cherwell Local Plan sets a vision for high quality and locally distinctive design. The ethos of the Design Guide is underpinned by a commitment from the Council to promote exemplary standards of design across the District. Our aim is to create great buildings and desirable places that are valued by future generations and add value to the development process.

Achieving this ambition is only possible through working in partnership with multiple stakeholders. In the production of this document, the Council has sought the views of councillors, planners, developers and the local community and all these parties need to be active stakeholders as new development proposals are shaped. We hope you will welcome the guidance and use it to support a positive legacy of great places and well-loved neighbourhoods.

Cllr. Colin Clarke Lead Member for Planning Cherwell District Council

THE IMPORTANCE OF HIGH QUALITY DESIGN



- 1.1 A new era for design in Cherwell
- 1.2 The role of the Design Guide
- 1.3 The design and planning process
- 1.4 Policy background1.5 Abbreviations

1.1 A new era for design in Cherwell

High quality design supports a positive legacy, leaving successful places which are both functional and beautiful, which engender a sense of community, are long lasting and age well.

The District of Cherwell is known for its distinctive picturesque villages and diverse, historic market town centres. These places have a strong character rooted in the local landscape and have evolved over many centuries.

Looking to the future, the evolution of the District's settlements is set to continue at a rapid pace, with a significant number of new homes planned reflecting Cherwell's attractiveness as a place to live and work. This vision is set out in the Cherwell Local Plan 2011 -2031 Part 1 (adopted July 2015).

Cherwell District Council is committed to protecting and enhancing the special character of the District. The Cherwell Residential Design Guide has been written to support high quality residential development, primarily on major and strategic development sites, guiding the development of locally distinctive places that reinforce the positive character of the district.

This is an exciting opportunity to create new places which are of a high standard and fit well with the established character of the District. Investment in high quality design today will create a legacy of delightful and successful places for future generations to enjoy. It will support the wider economic prosperity of the District by providing the right mix of high quality homes to attract and retain workers.

The Council has made a commitment to raising the standard of design across the District through Policy ESD15 of the adopted Cherwell Local Plan (2011 - 2031) and recognises that there are lessons to be learnt from less successful twentieth century developments.

It is intended that the Guide will:

- Support more efficient and effective decision making in the planning process
- Provide clarity and more certainty to developers on the Council's approach to design
- Promote good quality design and inspire high quality development
- Engage residents of Cherwell in the shaping of their built environment



North West Bicester

1.2 The role of the Design Guide

This Residential Design Guide is an important document that supports the Council's drive to significantly raise the standard of residential design across the District. It forms part of a wider design quality initiative.

The Guide provides further explanation and guidance in relation to Policy ESD15 of the Cherwell Local Plan 2011 – 2031 Part 1, explaining what high quality design means in practical terms and why it matters. It is a technical guide, providing clarity and certainty on the design standards that are required. In doing so, it supports a streamlined planning application process and the timely delivery of new homes.

It is designed to be used by everyone involved in shaping places: developers, designers, local residents, Council officers and politicians. By developing a shared understanding of what good design means and why it is important, the Guide empowers local residents and stakeholders to engage in the design process and demand more.

The Guide is designed to promote a holistic approach. Design is not a tick box exercise and we expect a contextual approach to guide the process. Each chapter of the Guide deals with a different part of design. It starts with responding to the site and context, followed by developing the structuring principles of the Masterplan, and then explores individual elements of place including streets, buildings and landscape. The final chapters consider sustainability and innovative approaches, building details and use of materials.

Read together the chapters give an overview of the design process from site selection to detailed design. The chapters of particular relevance to individual stages of the planning process are highlighted in table 1.1.

The Guide has been written to support all residential development. While all guidance is relevant for major and strategic sites, the majority of the principles should be applied to other development types including single dwellings, minor infill and smaller housing sites.

Recent housing developments often do not respond to Cherwell's vernacular traditions and context, but the majority of housebuilders in the area wish to provide a 'traditional ' product.. Chapter 7 sets out detailed information on the design of buildings that is in keeping with the District's unique character. Innovation and the sustainability are a key part of the design agenda and provide the foundation to creating healthy and sustainable places. The Council promotes architectural innovation, which may be particularly appropriate on some of the larger strategic development sites. This approach is likely to vary significantly from the traditional vernacular forms and more detail is set out in Chapter 8.

The Guide sits within a suite of planning documents which will be relevant to guide site planning and design. The Cherwell Local Plan, provides an overarching policy approach for most strategic sites. The guide will sit alongside the masterplans for Banbury, Bicester and Kidlington. The guide will provide the starting point in establishing site specific guidance on Local Plan sites.

	Relevant chapters	Site selection / outline planning application	Full application	Reserved matters application	
1	The importance of high quality design	$\checkmark\checkmark$	$\checkmark\checkmark$	\checkmark	
2	Cherwell's special character	$\checkmark\checkmark$	$\checkmark\checkmark$	\checkmark	
3	Responding to the site and its context	$\checkmark\checkmark$	$\checkmark\checkmark$	\checkmark	
4	Establishing the structuring principles	$\checkmark\checkmark$	$\checkmark\checkmark$	\checkmark	
5	Streets and spaces	\checkmark	$\checkmark\checkmark$	$\checkmark\checkmark$	
6	Building and plot arrangements	\checkmark	$\checkmark\checkmark$	$\checkmark\checkmark$	
7	Building elevations and details	\checkmark	$\checkmark\checkmark$	$\checkmark\checkmark$	
8	Innovation and sustainability	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	
Table 1.1 Chapter relevance					

Table 1.1 Chapter relevance

highly relevant

relevant

4

1.3 The design and planning process

Good design is a collaborative process. Scheme promoters and their design teams will be expected to work with council officers early in the process through pre-application engagement.

The Council encourages pre-application engagement before a site is purchased as this provides an opportunity to establish and agree the brief for the site that will help inform development value assumptions.

Early engagement with the Council will help to identify potential issues and uncertainties early on in the design process. This helps to provide more certainty once an application is submitted, steam lining the process.

For major and strategic sites, Planning Performance Agreements (PPA) are strongly recommended, where common goals, design standards, resources and delivery targets can be agreed.

The Council strongly encourages public engagement throughout the design process. Design review is also seen as an important part of the planning process. Further information can be found in **Appendix G**.

The preparation of site specific guidance such as design codes and development briefs. is often required for large sites. It is expected that site specific guidance will follow the principles set out in the Design Guide. Once approved site specific guidance should provide additional detail on design and masterplanning matters that complement this guide. Further information on Design Codes and Development Briefs is provided in **Appendix G**.

Figure 1.1 explains the required process from site selection to reserved matters application and the points at which engagement with the Council should take place as a minimum on strategic and major residential development sites.

A similar process should be followed for minor residential development sites, though it is anticipated that the Stage 1 and 2 process set out in the left hand side would be proportionate to the scale, complexity and sensitivity of the scheme in these cases. For sensitive sites (villages, conservation areas, AONB etc.) a similar process to the diagram above will be expected for all schemes over 5 units. For smaller sites 10 - 100, the process should be agreed with the case officer

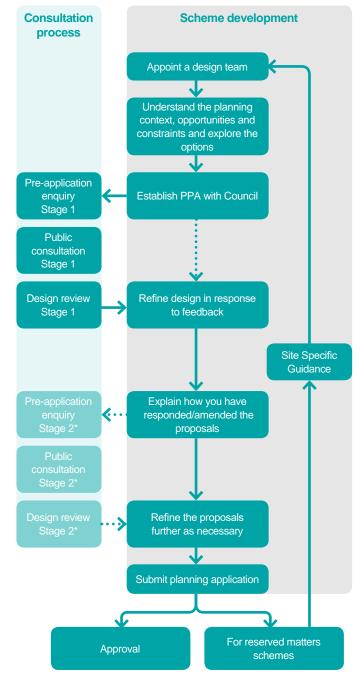


Figure 1.1 Process diagram for outline and full planning applications for major and strategic sites (over 100 units)

* Second stage pre-application enquiry, public consultation and design review may not be required where an acceptable solution has been established at stage 1

1.4 Policy background

The requirement for high quality design is instilled in Local and National planning policy and supporting guidance.

Relevant policy and sources of further guidance are highlighted in each chapter of this report. A full reading list is provided in **Appendix A**.

National policy and guidance

National Planning Policy Framework (NPPF) 2012 The Government's NPPF is based around a presumption in favour of sustainable development of which good design is a key aspect.

The key message is that development should contribute positively to making places better for people though establishing a sense of place in response to local character and history. It clearly states that permission should be refused for development of poor design quality. The NPPF specifies that Local Plans should develop robust and comprehensive policies that set out the quality of development that will be expected within their area. Further explanation of the NPPF policies on design is provided in the supporting online publication **Planning Practice Guidance**.

National design guidance

National design guidance documents which provide useful background reading and further detail relating to the design process include:

- The Urban Design Compendium, English Partnerships (2nd Edition 2007) and Urban Design Compendium 2, English Partnerships (2007)
- Manual for Streets, DfT/DCLG (2007) and Manual for Streets 2, DfT (2010)
- Car Parking: What Works Where, English Partnerships (2006)
- Building for Life 12, Design for Homes (2012)

Local policy and guidance

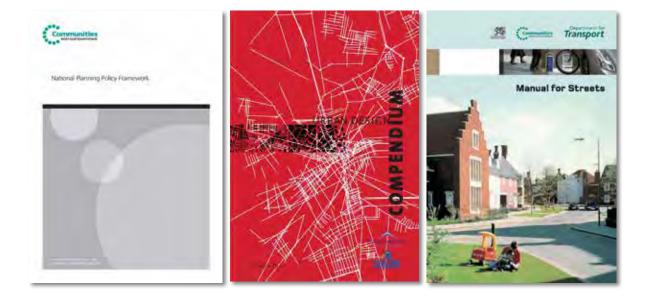
Cherwell District Local Plan Part 1 (2011-2031)

The adopted Local Plan states,

"We will ensure that what we approve for development, whether commercial premises or housing, is of the highest design and building standards." (Local Plan, Foreword).

The Design Guide is being prepared in response to Policy ESD 15: The Character of the Built and Historic Environment of the Local Plan. The headline policy states:

"Successful design is founded upon an understanding and respect for an area's unique built, natural and cultural context. New development will be expected to complement



and enhance the character of its context through sensitive siting, layout and high quality design. All new development will be required to meet high design standards. Where development is in the vicinity of any of the District's distinctive natural or historic assets, delivering high quality design that complements the asset will be essential." (Local Plan, page 117).

The full wording of Policy ESD15 is provided in **Appendix B.** The Design Guide provides explanation and guidance on the meaning of the Local Plan policies in relation to design and once adopted as a Supplementary Planning Document will be a material consideration in the determination of planning applications.

Further policies relating to design are to be included within Part 2 of the Cherwell District Local Plan.

Neighbourhood Plans

Once made Neighbourhood plans are made part of the District's Development Plan and will be used in the determination of planning applications within the area / Parish. They typically provide local policy relating to character, design, mix and location of development.

Adopted Neighbourhood plans

- Bloxham (2016)
- Adderbury (2018)
- Hook Norton (2015)

The following neighbourhood plans are in preparation:

- Deddington
- Merton
- Mid-Cherwell
- Stratton Audley
- Weston on the Green
- Bodicote

District design and heritage guidance

Sources of Cherwell planning guidance relating to design which are material considerations when determining planning applications include:

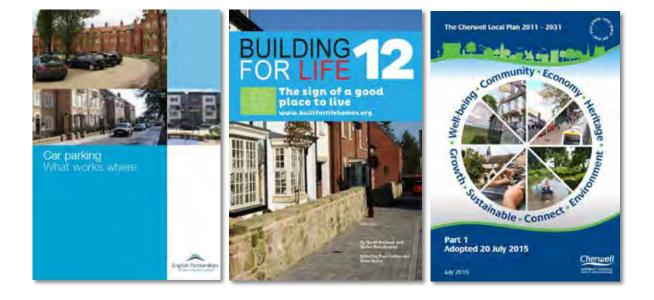
- Conservation Area Appraisals
- Supplementary Planning Documents site specific and District wide
- Informal planning guidance

A list of current guidance documents is available on Cherwell District Council's website.

Oxfordshire County Council

The County provides guidance on movement issues across Oxfordshire. and emphasises the importance of designing layouts which prioritise people before cars.

- Connecting Oxfordshire: Local Transport Plan 2015 - 2031 (2015)
- Residential Road Design Guide (2015)
- Design Standards for Walking (2017)
- Design Standards for Cycling (2017)



1.5 Abbreviations

Throughout the document the following abbreviations are used:

Cherwell Residential Design Guide (this document) = the Guide Cherwell District Council = CDC Oxfordshire County Council = OCC Manual for Streets = MFS National Planning Policy Framework = NPPF

CHERWELL'S SPECIAL CHARACTER

2



- 2.1 The evolution of the District
- 2.2 The larger settlements
- 2.3 Countryside Character Areas

Cherwell's towns and villages have evolved in response to their landscape, movement and social contexts.

This chapter provides a summary of the distinctive characteristics we see today in different parts of the District. It should be used as a starting point for more detailed, site specific analysis which is the first step towards creating a locally distinctive development which sits comfortably alongside its established neighbours.

New development in Cherwell should promote:

- Development informed by an understanding of the historic evolution and character of the District
- The creation of new places which fit well with the pattern and character of local towns and villages
- Development which is locally distinctive and reinforces the different characters of the north and south of the District
- Development which is located appropriately in response to landscape and topography
- Use of appropriate local materials and detailing (see also chapter 7)
- Or a truly innovative approach to architecture and design

New development should avoid:

- The creation of 'anywhere places' which do not reflect local character
- Inappropriate settlement patterns, architecture and materials
- An awkward relationship between new and old
- The use of superficial details to add character

Please refer to the following chapters for supporting information:

- Chapter 3: For details of how site specific analysis should be undertaken
- **Chapter 4-7:** For guidance on how the understanding of local character should inform the masterplan and detailed design decisions
- Chapter 8: For guidance on sustainability considerations
- Appendix C: List of Conservation Areas within the District

Further reading:

- **Countryside Design Summary, 1998, CDC:** A detailed characterisation study of the District's settlements with particular focus on the rural villages
- Oxfordshire Wildlife and Landscape Study: http://owls.oxfordshire.gov.uk. A detailed classification
 of the District's landscape character
- **Colour Palettes, 1996, Studio REAL:** A detailed guide to traditional materials and colour palettes used in different parts of the District.
- **Conservation Area Appraisals, CDC:** Provides detailed character analysis and guidance for each of the District's conservation areas
- Landscape Character Sensitivity Assessment, 2017, CDC: Provides an assessment of landscape sensitivies across the district
- Category 'A' Villages Village Analysis, 2017, CDC: Provides an analysis of key issues associated with category A villages

2.1 The evolution of the District

Local planning policy emphasises the importance of reinforcing Cherwell's local distinctiveness. New development should sit comfortably alongside the established townscape and landscape character of the local area and be unmistakably 'of Cherwell'.

This chapter is intended to assist with the understanding of local character by summarising the key characteristics of the District's three larger settlements and rural areas. It should be used as a reference when undertaking site specific analysis to inform the design process.

Growing from the land

In an area of Oxfordshire rich in natural resources, Cherwell has been settled from the earliest times. The District takes its name from the River Cherwell, running north to south through the District.

The distinctive character of the District has evolved slowly over the centuries and owes much to its landscape and underlying geology which have directly influenced the character of the built environment. The majority of building materials were sourced from the landscape; buildings were constructed of locally quarried stone with roofs of locally grown thatch. The resulting townscapes are unique to each local area and have a strongly defined character.

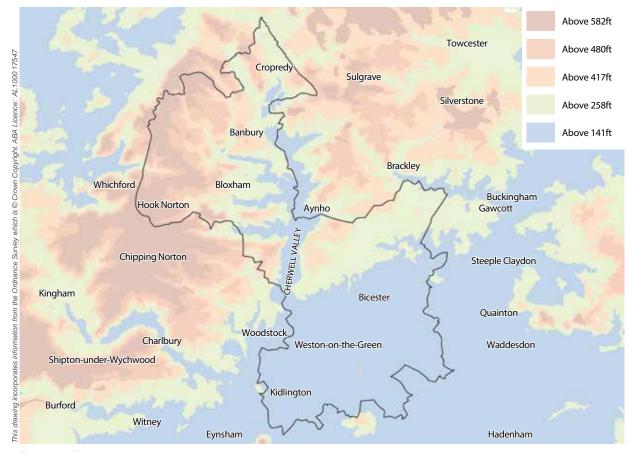


Figure 2.1 Topography map (derived from Ordnance Survey data)

Outside the central valley the District can be broadly divided into two character areas to the north and south:

- To the north and north-west, the District is defined by upland plateau, consisting of rolling hills and steep valleys of ironstone geology. Villages in this area are distinguished by their ochre ironstone walls. Banbury sits at the heart of the ironstone north
- The south-east consists of gently rolling limestone plateaux, with large areas of woodland and historic parkland. The south is mostly low lying, based on clay. Villages across the south make use of the cooler toned limestone as the primary building material. Bicester and Kidlington are larger settlements in the south

Relationship to Oxford

While outside the District, the relationship with Oxford is also relevant. Oxford lies directly to the south of the District and provides the economic and cultural heart to the County. Historic routes radiate from the city into the district reflecting the clear relationship that many settlements have with the City. The Council is currently undertaking a Local Plan Partial review to consider the housing requirement from Oxfords unmet need. The relationship between Oxford and new development areas to the south of the District will be important.

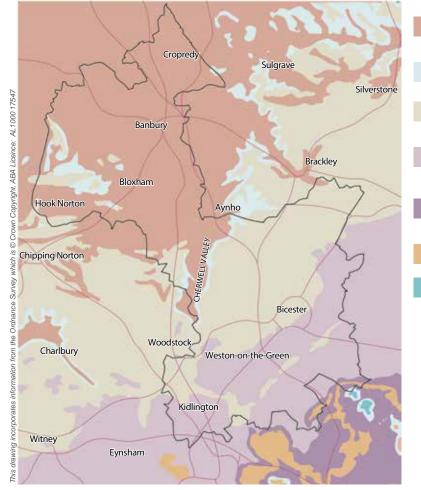


Figure 2.2 Geology map (derived from British Geological Survey mapping)

Lias group - Mudstone, Siltstone, Limestone and Sandstone (Marlstone and Banbury Ironstone)

Inferior Oolite group -Limestone Sandstone, Siltstone and Mudstone

Great Oolitegroup - Sandstone, Limestone and Argillaceous Rock **(Limestone)**

Kellaways Formation And Oxford Clay Formation (Undifferentiated) – Mudstone, Siltstone and Sandstone

Formation and Kimmeridge Clay Formation

(Undifferentiated) – Mudstone, Siltstone and Sandstone

Corallian Group - Limestone, Sandstone, Siltstone and Mudstone

Wealden Group - Sandstone and Siltstone (Interbedded)

Major Cherwell building stone highlighted in bold

The railways and Oxford Canal had a significant influence on settlements along their routes. New development in places such as Banbury, took advantage of access to materials such as red brick and Welsh Slate.

Today, Cherwell is an area of growing contrasts. The market towns of Banbury and Bicester which grew as a focus for trade continue to be the primary settlements and have developed an urban character as a result of rapid growth in the twentieth century. The village of Kidlington, the third largest settlement in the District, does not have the status of a market town, but also experienced rapid twentieth century growth as a result of its proximity to Oxford.

The majority of the District, however, retains a rural character. Many of its 72 villages are of a small scale, with distinctive historic cores. They continue to rely on the larger villages and market towns for higher order facilities, retail and employment opportunities.

The high quality of the District's townscapes is reflected in the designation of 60 conservation areas, with over 2,300 listed buildings and dozens of scheduled ancient monuments. The designated historic and natural features of the wider countryside include registered parks and gardens, battlefields and nature reserves.

Appendix C contains a list of Conservation Areas. These are important documents and are a material consideration in planning applications.





Ironstone villages of the north - Bloxham (top) and Adderbury (bottom)





Limestone villages of the south- Islip (top) and Fringford (bottom)

Implications for new development

Where there is a strong, distinctive local character in the surrounding settlement it is expected that new development will be in keeping. Local character should be reflected in all aspects of design from the masterplan layout to building typologies, materials and detailing. This is particularly important for village development sites or small scale infill within historic urban areas. Often these areas are within Conservation Areas or their settings in which case the detailed guidance provided in Conservation Area Appraisals also applies.

Development at the edge of the larger villages and towns including Banbury, Bicester and Kidlington should reflect the distinctive characteristics of the settlement and the wider Character Area in which the settlement is located. Twentieth century housing estates of a generic character and poor design should not be taken as a precedent.

2.2 The larger settlements

Banbury

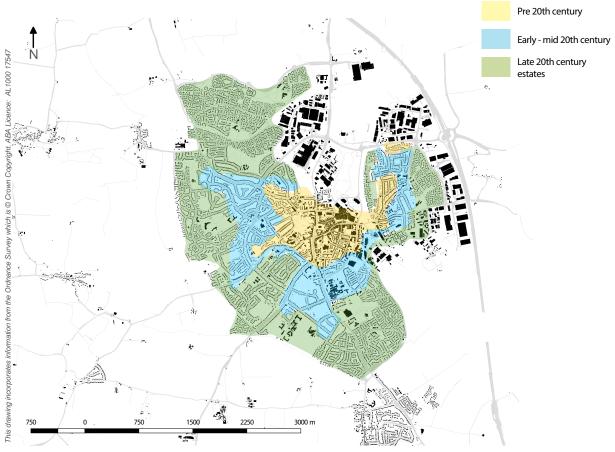
Banbury is a market town of around 44,000 residents, located within the ironstone north of the District. Its earliest origins date from the Saxon period. As early as the seventh century, a settlement developed at the junction of the two ancient roads of Salt Way and Banbury Lane on the west bank of the River Cherwell.

By the mid-thirteenth century the market and associated industries had begun to prosper, becoming an important centre for the wool trade. Transport links continued to support the town's prosperity with the arrival of the Oxford Canal in 1778 and railways in 1850 and it developed a strong industrial base.

Banbury's central historic core remains relatively intact with a medieval pattern of narrow streets, lanes, market squares and burgage plots. The civic buildings date from the eighteenth and nineteenth century and the towns strong industrial heritage can be seen in its built fabric. Early buildings are constructed from local Hornton ironstone and other local ironstones, with locally produced red brick with a soft tone used from the mid-eighteenth century onward.

The adjoining suburbs dating from the eighteenth and nineteenth centuries, have a grid plan and consist of two or three storey terraced houses. Detached, semidetached houses and large villas of the nineteenth and early-twentieth century are on a grander scale, with larger plots and mature trees making a valuable contribution to the streetscape.

In comparison to Bicester and Kidlington, Banbury's twentieth century expansion was more gradual and has greater coherence. In outer Banbury, the majority of the built environment was developed during the second half of the twentieth century, particularly 1950s to 1970s to house overspill population from London and the West Midlands. The growth accelerated after





the 1970s with the completion of the M40 which gave fast and direct access to London and Birmingham.

The Council took a strong lead in the design of the later suburbs, which follow garden suburb principles. In contrast, large estates developed on the periphery of the town offer little in terms of local distinctiveness.

The town remains both walkable and cyclable, with a clear sense of order and relationship between residential areas and the town centre. It is important that new development at the edge of town continues to relate well to the centre and reflects the building traditions of the town's more distinctive residential areas. Key characteristics include:

- A compact medieval core, defined by a clear network of streets and defined frontages. There are a wide range of building styles reflecting the development and redevelopment of the area over the centuries, but harmony is established through the consistent rhythm of the plots, scale and materials
- Victorian and Edwardian suburbs with greater consistency; typically terraced properties, constructed in local brick with a harmony of plots, scale and details
- Many of the mid 20th century suburbs also have a sense of order established along Garden Suburb principles, with tree-lined avenues and stretches of terrace or semi-detached properties set back from the street behind clearly defined thresholds
- Some late 20th century development has a weak urban form and lacks local distinctiveness







Some 20th century developments in Banbury have a weak urban form and lack local distinctiveness



Pre-20th century development in Banbury - Old Parr Road (top), King's Road (middle), South Bar Street (bottom)