

Table of Contents

Table of Contents

A. Introduction

- 1.1 What is the name of this Plan?
- 1.2 What does the Plan seek to achieve?
- 1.3 Where does the Plan apply?
- 1.4 Relationship of this Plan to the LEP and other plans and policies
- 1.5 Repeal of plans
- 1.6 How is the Plan structured?
- 1.7 Where do I find the relevant controls?
- 1.8 What is the date of commencement for the Plan?

B. DCP Principles

- 1.1. Background
 - 1.1.1. Council's Commitment to Sustainability
 - 1.1.2 Sustainability and Development Control
 - 1.1.3 Key Principles for this Plan
 - 1.1.4 How to Use these Principles
- 1.2. Principles

C1 Site Planning and Design Principles

- 1.1 Site Planning
 - 1.1.1 Site Analysis
 - 1.1.2 Key Areas with Scenic and Landscape Values
- 1.2 Design Principles
 - 1.2.1 Application of Certification System
 - 1.2.2 Built Form - Energy Efficiency and Conservation
 - 1.2.3 Building Form - Height, Bulk and Scale
 - 1.2.4. Responding to the Site's Topography and Landform
 - 1.2.5 Safety and Security (Principles of Crime Prevention through Environmental Design)
 - 1.2.6 Maximising Access and Adaptability
 - 1.2.7 Adult Change Facilities

C2 Vegetation Management

- 2.1 Preservation of Trees and Vegetation
- 2.2 Biodiversity Corridors and Areas of Remnant Indigenous Vegetation in Non-Urban Areas
- 2.3 Bushfire Management

C3 Water Management

- 3.1 The Water Cycle/Water Conservation
- 3.2 Catchment Management and Water Quality
- 3.3 Watercourses, Wetlands and Riparian Corridors

- 3.4 Groundwater
- 3.5 Flood Planning
- 3.6 Stormwater Management and Drainage
- 3.7 Water Retention Basins / Dams
- 3.8 Rainwater / Storage Tanks

C4 Land Management

- 4.1 Site Stability and Earthworks
- 4.2 Landfill
- 4.3 Erosion and Sedimentation
- 4.4 Contaminated Lands
 - 4.4.1 Preventing Contamination
 - 4.4.2 Triggers for Contamination Investigation
 - 4.4.3 Stages of Contamination Investigation
 - 4.4.4 Site Audit
 - 4.4.5 Remediation Procedures
 - 4.4.6 Clean Up Notices
 - 4.4.7 Council Records and Community Information
- 4.5 Salinity

C5 Waste Management

- 5.1 Waste Management Plans
- 5.2 General Controls
 - 5.2.1 Site Management
 - 5.2.2 Selection of Building Materials
 - 5.2.3 Designing for Waste Minimisation
 - 5.2.4 Siting and Design of Waste Storage and Collection Areas
 - 5.2.5 Management of Waste Storage and Collection Areas
- 5.3 Development Specific Controls
 - 5.3.1 Residential Development Controls
 - 5.3.2 Mixed Use Development Controls
 - 5.3.3 Non-Residential Development Controls
- 5.4 Hazardous Waste Management
- 5.5 On-Site Sewage Management

C6 Landscape Design

- 6.1 Controls
 - 6.1.1 Development Process
 - 6.1.2 Protection of the Environment
 - 6.1.3 Neighbourhood Amenity and Character
 - 6.1.4 Site Amenity
 - 6.1.5 Construction

C7 Culture and Heritage

- 7.1 European Heritage

Table of Contents

- 7.1.1 Determining the Impact on Heritage Significance
- 7.1.2 Heritage Items
- 7.1.3 Heritage Conservation Areas
- 7.1.4 Design Guidelines
- 7.1.5 Development in the Vicinity of a Heritage Item or Conservation Area
- 7.1.6 Archaeological Sites
- 7.1.7 Potential Heritage Items
- 7.1.8 Demolition
- 7.1.9 Archival Recording
- 7.1.10 Business, Office and Retail Buildings
- 7.1.11 Conservation Incentives and Fee Concessions
- 7.2 Aboriginal Culture and Heritage
- 7.3 Significant Trees and Gardens

C8 Public Domain

- 8.1. Pedestrian Amenity
- 8.2. Street Furniture
- 8.3. Lighting
- 8.4. Outdoor Dining and Trading Areas
- 8.5. Public Art

C9 Advertising and Signage

- Introduction
- 9.1. General Requirements for Signs
- 9.2. Signs in the Vicinity of Heritage Items
- 9.3. Residential, Rural and Environmental Zones (E3 and E4)
- 9.4. Commercial, Mixed Use and Industrial Zones
- 9.5. Open Space Zones (Public and Private Recreation)
- 9.6. Special Event Advertising

C10 Transport, Access and Parking

- 10.1. Transport and Land Use
- 10.2. Traffic Management and Safety
- 10.3. Key Transport Corridors
- 10.4. Roads
- 10.5. Parking, Access and Driveways
 - 10.5.1. Parking
 - 10.5.2. Access and Driveways
- 10.6. Pedestrian Connections
- 10.7. Bicycle Facilities

C11 Subdivision

- 11.1. General Subdivision Requirements
- 11.2. Rural Subdivision
- 11.3. Residential Subdivision

- 11.3.1. Allotment Orientation
- 11.3.2. Site Frontage
- 11.3.3. Allotment Dimensions
- 11.3.4. Road Network
- 11.3.5. Road Design and Construction
- 11.3.6. Landscaping and Site Design
- 11.3.7. Services
- 11.3.8. Drainage
- 11.3.9. Public Open Space
- 11.3.10. Environmental Site Management
- 11.4. Industrial Subdivision
 - 11.4.1. Subdivision – Lot Standards
 - 11.4.2. Subdivision – Access Roads
 - 11.4.3. Subdivision – Other Requirements

C12 Noise and Vibration

- 12.1. Road Traffic Noise
- 12.2. Rail Traffic Noise and Vibration
- 12.3. Aircraft Noise
- 12.4. Industrial and Commercial Development
- 12.5. Rural Development
- 12.6. Open Air Entertainment
- 12.7. Vibration and Blasting

C13 Infrastructure and Services

- 13.1. Location of Easements for Infrastructure
- 13.2. Utilities and Service Provision
- 13.3. On Site Sewage Management
- 13.4. Engineering Works and Construction Standards
- 13.5. Development adjacent to the Sydney catchment authority controlled areas – the warragamba pipelines

C14 Urban Heat Management

- 14.1. Cooling with Landscaping
 - 14.1.1. Landscape Design
 - 14.1.2. Green Roofs and Walls
 - 14.1.3. Soil Volumes
 - 14.1.4. Tree Planting Specifications
 - 14.1.5. Irrigation
 - 14.1.6. Cooling with Water
 - 14.1.7. Street Trees
- 14.2. Cool Colours and Materials
- 14.3. Cooling Through Building Design
- 14.4. Optimising Mechanical Heating and Cooling

Table of Contents

D1 Rural Land Uses

- 1.1. Rural Character
- 1.2. Rural Dwellings and Outbuildings
 - 1.2.1. Siting and Orientation of Dwellings and Outbuildings
 - 1.2.2. Setbacks and Building Separations
 - 1.2.3. Site Coverage, Bulk and Massing
 - 1.2.4. Height, Scale and Design
 - 1.2.5. Dual Occupancy Dwellings
 - 1.2.6. Secondary Dwellings
 - 1.2.7. Materials and Colours
 - 1.2.8. Land in the Vicinity of Proposed Second Sydney Airport
- 1.3. Farm Buildings
 - 1.3.1. Siting and Orientation
 - 1.3.2. Floor Space, Height and Design
 - 1.3.3. Materials and Colours
- 1.4. Agricultural Development
 - 1.4.1. Extensive Agriculture
 - 1.4.2. Intensive Livestock Agriculture
 - 1.4.3. Poultry Farms, Piggeries, Feedlots and Dairies
 - 1.4.4. Animal Boarding or Training Establishments
 - 1.4.5. Aquaculture
 - 1.4.6. Horticulture
- 1.5. Non-Agricultural Development
 - 1.5.1. Rural Amenity and Design
 - 1.5.2. Home Businesses and Home Industries
 - 1.5.3. Tourist and Visitor Accommodation
 - 1.5.4. Rural Industries
 - 1.5.5. Retail Premises
 - 1.5.6. Truck Parking Areas

D2 Residential Development

- 2.1. Single Dwellings
 - 2.1.1. Residential Character
 - 2.1.2. Setbacks and Building Envelope
 - 2.1.3. Development on Sloping Land
 - 2.1.4. Landscaped Area
 - 2.1.5. Building Design/Site Works
 - 2.1.6. Solar Planning
 - 2.1.7. Garden Design and Fences
 - 2.1.8. Significant Landscapes
 - 2.1.9. Significant Townscapes
- 2.2. Dual Occupancies
 - 2.2.1. Residential Character
 - 2.2.2. Preferred Configuration for Dual Occupancy Development
 - 2.2.3. Alternative Configuration for Dual Occupancy Development

- 2.2.4. Urban Form
- 2.2.5. Front and Rear Setbacks
- 2.2.6. Building Envelope and Side Setbacks
- 2.2.7. Driveways and Parking Areas
- 2.2.8. Landscaped Area
- 2.2.9. Solar Planning
- 2.2.10. Significant Landscapes & Townscapes
- 2.2.11. Corner Sites and Park Frontages
- 2.2.12. Building Design
- 2.2.13. Energy Efficiency
- 2.2.14. Design of Dwellings And Private Courtyards
- 2.2.15. Garage Design
- 2.2.16. Garden Design
- 2.2.17. Paving Design
- 2.2.18. Fences and Retaining Walls
- 2.2.19. Visual and Acoustic Privacy and Outlook
- 2.2.20. Safety and Security
- 2.2.21. Accessibility and Adaptability
- 2.2.22. Storage and Services
- 2.3. Secondary Dwellings
 - 2.3.1. General
 - 2.3.2. Site Coverage
 - 2.3.3. Siting and Design
 - 2.3.4. Private Open Space
 - 2.3.5. Design and Materials
 - 2.3.6. Facilities
- 2.4. Multi Dwelling Housing
 - 2.4.1. Residential Character
 - 2.4.2. Preferred Configuration for New Dwellings
 - 2.4.3. Development Site
 - 2.4.4. Urban Form
 - 2.4.5. Front and Rear Setbacks
 - 2.4.6. Building Envelope and Side Setbacks
 - 2.4.7. Driveways and Parking Areas
 - 2.4.8. Landscaped Area
 - 2.4.9. Solar Planning
 - 2.4.10. Significant Townscapes and Landscapes
 - 2.4.11. Corner Sites and Park Frontages
 - 2.4.12. Building Design
 - 2.4.13. Energy Efficiency
 - 2.4.14. Design of Dwellings and Private Courtyards
 - 2.4.15. Garage Design
 - 2.4.16. Garden Design
 - 2.4.17. Paving Design
 - 2.4.18. Fences and Retaining Walls
 - 2.4.19. Visual and Acoustic Privacy and Outlook
 - 2.4.20. Safety and Security
 - 2.4.21. Accessibility and Adaptability
 - 2.4.22. Storage and Services
- 2.5. Residential Flat Buildings

Table of Contents

- 2.5.1 Residential Character
- 2.5.2 Preferred Configuration for Residential Flat Buildings
- 2.5.3. The Development Site
- 2.5.4. Urban Form
- 2.5.5. Landscaped Area
- 2.5.6. Front and Rear Setbacks
- 2.5.7. Side Setbacks
- 2.5.8. Visual and Acoustic Privacy and Outlook
- 2.5.9. Solar Planning
- 2.5.10 Significant Townscapes & Landscapes
- 2.5.11 Corner Sites and Park Frontages
- 2.5.12 Building Design
- 2.5.13 Energy Efficiency
- 2.5.14 Design of Dwellings And Private Courtyards
- 2.5.15 Garages
- 2.5.16 Garden Design
- 2.5.17 Paving Design
- 2.5.18 Fences and Retaining Walls
- 2.5.19 Safety and Security
- 2.5.20 Accessibility and Adaptability
- 2.5.21 Storage and Services
- 2.6 Non Residential Developments
- 2.7 Proposed Road Pattern Designs

D3 Commercial and Retail Development

- 3.1. Bulky Good Retailing
- 3.2. Sex Services Premises
- 3.3. Restricted Premises

D4 Industrial Development

- 4.1. Key Precincts
- 4.2. Building Height
- 4.3. Building Setbacks and Landscape
- 4.4. Building Design
- 4.5. Storage of Materials and Chemicals
- 4.6. Accessing and Servicing the Site
- 4.7. Fencing
- 4.8. Lighting

D5 Other Land Uses

- 5.1. Application of Certification System
- 5.2. Child Care Centres
- 5.3. Health Consulting Rooms
- 5.4. Educational Establishments
- 5.5. Parent Friendly Amenities
- 5.6. Places of Public Worship
- 5.7. Vehicle Repair Stations
- 5.8. Cemeteries, Crematoria and Funeral Homes

- 5.9. Extractive Industries
- 5.10 Telecommunication Facilities
- 5.11 Boarding Houses

E Key Precincts

E1 Caddens

- 1.1 About This Section
 - 1.1.1 Land to Which This Section Applies
 - 1.1.2 Aims of This Section
 - 1.1.3 General Objectives
 - 1.1.4 Other Relevant Parts of This DCP
 - 1.1.5 Other Relevant Sources of Information
 - 1.1.6 Concept Plans
- 1.2 Structure Plan
 - 1.2.1 Urban Structure
 - 1.2.2 Character Area Design Principles
 - 1.2.3 Dwelling Yield and Diversity
- 1.3 The Public Domain
 - 1.3.1 Street Network and Design
 - 1.3.2 Street Furniture and Public Art
 - 1.3.3 Pedestrian and Cycle Network
 - 1.3.4 Public Transport
 - 1.3.5 Open Space, Environmental Conservation and Landscape Network
 - 1.3.6 Biodiversity
 - 1.3.7 Aboriginal and European Heritage
 - 1.3.8 Bushfire Hazard Management
 - 1.3.9 Water Cycle Management
 - 1.3.10 Contamination Management
 - 1.3.11 Salinity Management
- 1.4 Residential Development
 - 1.4.1 Subdivision and Neighbourhood Design
 - 1.4.2 Streetscape, Feature Elements and Roof Design
 - 1.4.3 Dwelling Height, Massing and Siting
 - 1.4.4 Building Setbacks
 - 1.4.5 Development Forms
 - 1.4.6 Private Open Space
 - 1.4.7 Site Cover and Landscaped Areas
 - 1.4.8 Fencing
 - 1.4.9 Garages and Access
- 1.5 Environmental and Residential Amenity
 - 1.5.1 Visual Privacy and Acoustic Amenity
 - 1.5.2 Safety and Surveillance
 - 1.5.3 Sustainable Building Design
- 1.6 The Precinct Centre

E2 Claremont Meadows Stage 2

- 2.1. Introduction

Table of Contents

2.1.1. Area Covered By This Section	3.1.4.7 Built Form – Lateral 1
2.1.2 Aims of This Section	3.1.4.8 Built Form - Neighbourhood Facilities
2.2 Residential Development	3.1.4.9 Landscaping and Open Space
2.2.1 Multi Dwelling Housing	3.1.5.1 Management Principles
2.2.2 Traditional Residential	3.2 Waterside Residential
2.2.3 Large Lot Residential Adjacent To the M4 Motorway	3.2.1.1 Purpose of the Section
2.2.4 Gateway Site on The Great Western Highway	3.2.1.2 Land to Which the Section Applies
2.2.5 Home-Based Business Activities	3.2.1.3 Vision for Waterside
2.3 Areas of Ecological Sensitivity	3.2.1.4 Aims and Principles of This Section
2.3.1 Remnant Bushland	3.2.1.5 Urban Structure and Staging
2.3.2 Watercourse and Riparian Corridors	3.2.1.6 Approval Process
2.3.3 Water Cycle	3.2.1.7 Specific Information Relating To the R1 General Residential and E2 Environmental Conservation Zones
2.3.4 Salinity	3.2.1.8 Wetlands Protection
2.3.5 Contaminated Land	3.2.1.9 Ownership and Management Under The Community Scheme Legislation
2.3.6 Bushfire Hazard	3.2.2.1 Floodway, Drainage and Site Works
2.3.7 Air Quality	3.2.2.2 Urban Design
2.4 Community Services and Recreation	3.2.2.3 Acoustic Requirements
2.4.1 Neighbourhood Parks	3.2.2.4 Landscape Planting and Open Space
2.5 Recognition of Surrounding Land Uses	3.2.2.5 Roads and Car Parking
2.5.1 Major Roads (Werrington Arterial, Great Western Highway and the M4 Motorway)	3.2.2.6 Residential Development
2.5.2 Integration with Claremont Meadows Stage 1	3.2.2.6.1 Dwelling Types
2.5.3 South Creek Corridor	3.2.2.6.2 Residential Development Controls
2.5.4 Former Gipps Street Landfill Site	
2.6 Public Domain	Part B Cranebrook Neighbourhood Centre
2.6.1 Management of the Public Domain	3.3 Community Land / Group Neighbourhood Centre Cranebrook
2.6.2 Landscape Design	
2.7 Infrastructure	Part C Cranebrook Rural Residential Development
2.7.1 Streets and Access	3.4 Cranebrook Rural Residential Development
2.7.2 Sewer and Water	3.4.1 Introduction
2.7.3 Energy Supplies	3.4.1.1 Land to Which This Part Applies
2.7.4 Telecommunications	3.4.1.2 General Objectives
	3.4.2 Specific Objectives and Policies
	3.4.2.1 Access and Roads
	3.4.2.2 Subdivision and Layout
	3.4.2.3 Built Structures
	3.4.2.4 Landscape
	3.4.2.5 Community Facilities
	3.4.2.6 Services
	3.4.2.6.1 Water Supply/Effluent Disposal
	3.4.2.6.2 Drainage
	3.4.3 Maps
E3 Cranebrook	
Part A Waterside	
3.1 Waterside Corporate	
3.1.1.1 Purpose of This Section	
3.1.1.2 Land to Which This Section Applies	
3.1.2.3 General Objectives	
3.1.3.2 Catchment Water Quality	
3.1.3.3 Water Quantity	
3.1.3.4 Management of the Lakes System	
3.1.4.1 Site and Building Works	
3.1.4.2 Access and Parking	
3.1.4.3 Acoustic Requirements	
3.1.4.4 Streetscape	
3.1.4.5 Building Envelopes	
3.1.4.6 Built Form – Corner of Andrews and Castlereagh Roads	

Table of Contents

E4 Emu Heights – Blue Mountains Escarpment Siting, Design and Management

Part A – Preliminary

- 4.1 Introduction
- 4.1.1 Land to which this section applies
- 4.1.2 Purpose of the Section
- 4.1.3 Aims and Objectives of this Section
- 4.1.4 Special Requirements

Part B – Controls

- 4.2 Siting
- 4.3 Construction and Earthworks
- 4.4 Building Design
 - 4.4.1 Roof Form
 - 4.4.2 Building Height
 - 4.4.3 Doors and Windows
 - 4.4.4 Fences
- 4.5 Building Materials
- 4.6 Building Colours
- 4.7 Services
- 4.8 Access
- 4.9 Landscaping
- 4.10 Bushfire Hazard
- Appendix 1: Maps of Blue Mountains Escarpment Area

E5 Emu Plains

Part A Commercial Area

- 5.1 Introduction
 - 5.1.1 Land to which this Part Applies
 - 5.1.2 Aims of this Part
- 5.2 Controls
 - 5.2.1 Commercial Development
 - 5.2.2 Traffic Management
 - 5.2.3 Parking
 - 5.2.4 Residential Development
 - 5.2.5 Pedestrian Access

E6 Erskine Business Park

- 6.1 Preliminary
 - 6.1.1 Aims And Objectives Of This Section
 - 6.1.2 Land To Which This Section Applies
- 6.2 Subdivision
- 6.3 Site Development And Urban Design
 - 6.3.1 Height
 - 6.3.2 Site Coverage
 - 6.3.3 Setbacks

- 6.3.4 Urban Design
- 6.3.5 Signage And Estate Entrance Walls
- 6.3.6 Lighting
- 6.3.7 Fencing
- 6.3.8 Services
- 6.3.9 Transmission Line Easement
- 6.4 Environmental Quality
 - 6.4.1 Noise Pollution
 - 6.4.2 Air Pollution
 - 6.4.3 Storage, Transportation And/Or Processing Of Chemical Substances
 - 6.4.4 Energy Conservation
 - 6.4.5 Trading/Operating Hours Of Premises
- 6.5 Drainage
 - 6.5.1 Introduction
 - 6.5.2 Western Catchment – South Creek
 - 6.5.3 Eastern Catchment – Ropes Creek
- 6.6 Transport Network
- 6.7 Biodiversity
 - 6.7.1 Biodiversity Conservation Area and Landscape Buffer
- 6.8 Landscaping
 - 6.8.1 Objectives
 - 6.8.2 Controls
- 6.9 Landscape Areas
 - 6.9.1 Objectives
 - 6.9.2 Controls
 - 6.9.3 Requirements
 - 6.9.4 Requirements
 - 6.9.5 Landscape Area Requirements – Oakdale South Industrial Estate

E7 Glenmore Park

Part A – Glenmore Park Stage 1

- 7.1 Preliminary
 - 7.1.1 Land to Which This Part Applies
- 7.2 Glenmore Park Town Centre
 - 7.2.1 Preliminary7.2.2 Character Of The Glenmore Park Local Centre
 - 7.2.3 Urban Context
 - 7.2.4 Land Use Controls
 - 7.2.5 Built Form Controls
 - 7.2.5.1 Background
 - 7.2.5.2 Objectives
 - 7.2.5.3 Street Setbacks and Building Alignment
 - 7.2.5.4 Building Height Controls
 - 7.2.5.5 Building Exteriors
 - 7.2.5.6 Interface with Residential Areas
 - 7.2.5.7 Landscape Design
 - 7.2.5.8 Public Domain

Table of Contents

- 7.2.6 Car Parking and Access
- 7.2.6.1 Vehicle Footpath Crossings and Driveways
- 7.2.6.3 On-Site Parking
- 7.2.6.4 Site Facilities and Services
- 7.2.7 Design Principles
- 7.2.7.1 Energy Efficiency
- 7.2.7.2 Water Management and Water Sensitive Urban Design
- 7.2.8 Waste Management
- 7.2.9 Safety And Security (Crime Prevention Through Environmental Design)
- 7.2.10 Site Topography
- 7.2.11 Other Controls
- 7.2.11.1 Town Square
- 7.2.11.2 Community Centre Building
- 7.3 Glenmore Park Major Land Use
- 7.3.1 Land to Which This Section Applies
- 7.3.2 Purpose of the Section

Part B – Glenmore Park Stage 2

- 7.4.1 Preliminary
- 7.4.1.1 Land to Which This Part Applies
- 7.4.1.2 Relationship to Other Plans and Documents
- 7.4.1.3 Supporting Studies
- 7.4.1.4 How to Use This Section
- 7.4.1.5 Concept Plans
- 7.4.2 Structure Plan
- 7.4.2.1 Introduction
- 7.4.2.2 Urban Structure
- 7.4.2.3 Dwelling Yield
- 7.4.2.4 Dwelling Diversity
- 7.4.3 Public Domain
- 7.4.3.1 Responding to The Site's Natural Features
- 7.4.3.1.1 Corridors
- 7.4.3.1.2 Bushfire Hazard Management
- 7.4.3.1.3 Water Management
- 7.4.3.1.4 Flood Management
- 7.4.3.1.5 Trees
- 7.4.3.1.6 The Northern Road View Shed
- 7.4.3.2 Access and Movement
- 7.4.3.2.1 Urban Structure
- 7.4.3.2.2 Vehicular Movement
- 7.4.3.2.3 Public Transport
- 7.4.3.2.4 Pedestrians and Bicycles
- 7.4.3.3 Streetscapes
- 7.4.3.3.1 Landscape Character
- 7.4.3.3.2 Street Furniture and Public Art
- 7.4.3.3.3 Road Sections
- 7.4.3.4 Open Spaces

- 7.4.3.4.1 Active Open Space
- 7.4.3.4.2 Neighbourhood Parks
- 7.4.3.4.3 Riparian Corridor Edge Parks
- 7.4.3.5 Neighbourhood Precinct
- 7.4.3.5.1 Urban Structure
- 7.4.3.5.2 Urban Character
- 7.4.3.5.3 Retail Built Forms
- 7.4.3.5.4 Primary School
- 7.4.4 Private Domain
- 7.4.4.1 Subdivision
- 7.4.4.2 Shared Driveways
- 7.4.4.3 Site Planning
- 7.4.4.3.1 Principal Private Open Space
- 7.4.4.3.2 Garages and Parking
- 7.4.4.3.3 Building Footprints
- 7.4.4.4 Solar Planning
- 7.4.4.5 Dwelling Design
- 7.4.4.6 Visual and Acoustic Privacy
- 7.4.4.7 Defining Boundaries
- 7.4.4.8 Site Facilities
- 7.4.5 Typical Development Forms
- 7.4.5.1 Apartments
- 7.4.5.2 Terrace Dwellings And Live – Works
- 7.4.5.3 Semi Detached Dwellings
- 7.4.5.4 Studios
- 7.4.5.5 Built To Boundary Dwellings
- 7.4.5.6 Detached Dwellings
- 7.4.5.6.1 Surveyors Creek Catchment
- 7.4.5.6.2 Mulgoa Creek Catchment
- 7.4.5.7 Non-Residential Development

E8 Kingswood

Part A Design and Siting of Non-Residential Development on Land Fronting Morley Avenue and the Great Western Highway, Kingswood

- 8.1 Preliminary
- 8.1.1 Land to Which This Section Applies
- 8.1.2 Aims and Objectives
- 8.2 Development Controls
- 8.2.1 Building Setbacks
- 8.2.2 Signage
- 8.2.3 Car Parking
- 8.2.4 Vehicular Access
- 8.2.5 Loading Areas
- 8.2.6 Storage Area
- 8.2.7 Building Design and Layout
- 8.2.8 Western Rail Line
- 8.2.9 Landscaping Along the Great Western Highway

Table of Contents

Part B The Knoll

- 8.3 Preliminary
- 8.3.1 Land to Which This Part Applies
 - 8.3.1.1 Relationship to Other Plans and Documents
 - 8.3.1.2 Supporting Studies
- 8.3.2 Structure Plan
 - 8.3.2.1 Vision for The Knoll
- 8.3.3 The Public Domain
 - 8.3.3.1 Street Network
 - 8.3.3.2 Pedestrian and Cycle Network
 - 8.3.3.3 Open Space Network
- 8.3.4 Residential Development
 - 8.3.4.1 Subdivision Design
 - 8.3.4.2 Streetscape, Feature Elements and Roof Design
 - 8.3.4.3 Dwelling Height, Massing and Siting
 - 8.3.4.4 Building Setbacks
 - 8.3.4.5 Development on Sloping Land
 - 8.3.4.6 Studio or Secondary Dwellings
 - 8.3.4.7 Private Open Space
 - 8.3.4.8 Site Coverage and Landscaped Area
 - 8.3.4.9 Fencing
 - 8.3.4.10 Garages And Access
- 8.3.5 Environmental and Residential Amenity
 - 8.3.5.1 Visual and Acoustic Privacy
 - 8.3.5.2 Safety and Surveillance
 - 8.3.5.3 Sustainable Building Design

E9 Mulgoa Valley

- 9.1 Siting and Built Form controls
 - 9.1.1 Heritage Items and Vistas
 - 9.1.2 Siting
 - 9.1.3 Building Form, Materials and Colours
 - 9.1.4 Planting
 - 9.1.5 Access, Parking and Services
 - 9.1.6 Fences and Entrances
 - 9.1.7 Signage
- 9.2 Other Controls
 - 9.2.1 Mulgoa Road
- 9.3 Other Relevant Information

E10 Orchard Hills

- 10.1 Siting and built form controls
 - 10.1.1 Siting and orientation of dwellings and outbuildings
 - 10.1.2 Building form, materials and colours
 - 10.1.3 Vegetation and plantings
 - 10.1.4 Access, parking and services
 - 10.1.5 Fences and entrances

- 10.1.6 Signage
- 10.2 Other relevant information

E11 Penrith

Part A Penrith City Centre

- 11.1 Preliminary
 - 11.1.1 Area Included Within the Penrith City Centre
 - 11.1.2 Aims and Objectives of This Section
 - 11.1.3 Penrith City Centre Precincts and Character Areas
- 11.2 Building Form
 - 11.2.1 Introduction
 - 11.2.2 Building to Street Alignment and Street Setbacks
 - 11.2.3 Street Frontage Heights
 - 11.2.4. Building Depth and Bulk
 - 11.2.5 Boundary Setbacks and Building Separation
 - 11.2.6 Mixed Use Buildings
 - 11.2.7 Site Cover and Deep Soil Zones
 - 11.2.8 Landscape Design
 - 11.2.9 Planting on Structures
- 11.3 Pedestrian Amenity
 - 11.3.1 Permeability
 - 11.3.2 Active Street Frontages and Address
 - 11.3.3 Awnings
 - 11.3.4 Vehicle Footpath Crossings
 - 11.3.5 Pedestrian Overpasses and Underpasses
 - 11.3.6 Building Exteriors
- 11.4 Access, Parking and Servicing
 - 11.4.1 Pedestrian Access and Mobility
 - 11.4.2 On-Site Parking Options
 - 11.4.3 Site Facilities and Services
- 11.5 Sustainable Development
 - 11.5.1 Reflectivity
 - 11.5.2 Maximising Liveability and Longevity
 - 11.5.3 Reduce Resource Consumption
- 11.6 Controls for Residential Development
 - 11.6.1 Housing Choice and Mix
- 11.7 Controls for Special Areas
 - 11.7.1 Precinct Controls

Part B North Penrith

- 11.8.1 Preliminary
 - 11.8.1.1 Purpose of This Section
 - 11.8.1.2 Land to Which This Section Applies
 - 11.8.1.3 Relationship with Other Planning Documents
- 11.8.2 Concept Plan
 - 11.8.2.1 Vision
 - 11.8.2.2 Outcomes

Table of Contents

- 11.8.3 Residential Development
 - 11.8.3.1 Housing Density and Diversity
 - 11.8.3.2 Subdivision
 - 11.8.3.3 Building Envelopes
 - 11.8.3.4 Building Design and Articulation
 - 11.8.3.5 Private Open Space and Landscaping
 - 11.8.3.6 Fencing
 - 11.8.3.7 Garages, Site Access and Parking
 - 11.8.3.8 Visual and Acoustic Amenity
 - 11.8.3.9 Specific Provisions - Key Sites
 - 11.8.3.10 Specific Provisions - Residential Flat Buildings
 - 11.8.3.11 Specific Provisions - Ancillary Dwellings
- 11.8.4 The Village Centre
 - 11.8.4.1 Built Form Controls
 - 11.8.4.2 Access, Parking and Servicing
- 11.8.5 Thornton Hall
 - 11.8.5.1 Built Form Controls
- 11.8.6 Industrial Development
 - 11.8.6.1 Built Form Controls
- Appendix A – Example Of Building Envelope Plan
- Appendix B – Residential Design Palette

Part C 164 Station Street, Penrith

- 11.1 Site analysis and local context
 - 11.1.1 Land and purpose which section applies
 - 11.1.2 Site Vision
 - 11.1.3 Site Objectives
 - 11.1.4 Local Context
- 11.2 Structure Plan
 - 11.2.1 Urban Structure
 - 11.2.2 Landscape Structure
 - 11.2.3 Character Areas and Urban Precincts
 - 11.2.4 Dwelling Density
 - 11.2.5 Indicative Development Staging
- 11.3 The Public Domain
 - 11.3.1 Street Network and Design
 - 11.3.2 Pedestrian and Cyclist Networks
 - 11.3.3 Public Open Space and Landscape Network
 - 11.3.4 Above Ground Basements
- 11.4 Residential Development
 - 11.4.1 Key Design Principles
 - 11.4.2 Building Height, Massing and Siting
 - 11.4.3 Building Setbacks
 - 11.4.4 Private Open Space
 - 11.4.5 Mixed Use Buildings
 - 11.4.6 Housing Diversity
- 11.5 Environmental and Residential Amenity
 - 11.5.1 Visual Privacy and Acoustic Amenity

- 11.5.2 View Corridors
- 11.6 Access, Parking and Servicing
 - 11.6.1 Vehicle Access
 - 11.6.2 Pedestrian Access and Mobility
 - 11.6.3 On-Street Parking Options
 - 11.6.4 Parking Requirements for Residential Apartments
 - 11.6.5 Service Roads and Emergency Vehicles

E12 Penrith Health and Education Precinct

Part A – Hospital Precinct

- 12.1 Background
 - 12.1.1 Area Included Within the Hospital Precinct
 - 12.1.2 Aims of the Controls for the Hospital Precinct
 - 12.1.3 General Objectives
 - 12.1.4 Character Areas
- 12.2 Land Use Controls
 - 12.2.1 Mixed Use Development Controls
- 12.3 Built Form Controls
 - 12.3.1 Street Alignment, Building Height and Setbacks
 - 12.3.2 Building Depth and Bulk
 - 12.3.3 Boundary Setbacks and Building Separation
 - 12.3.5 Building Exteriors
 - 12.3.6 Landscape Design
 - 12.3.7 Planting on Structures
- 12.4 Other Controls
 - 12.4.1 Public Domain
 - 12.4.2 Pedestrian Amenity
 - 12.4.2.1 Permeability
 - 12.4.2.2 Active Street Frontages and Address
 - 12.4.2.3 Safety and Security
 - 12.4.2.4 Awnings
 - 12.4.2.5 Vehicle Footpath Crossings
 - 12.4.3 Car Parking
 - 12.4.4 Site Facilities and Services
- 12.5 Other Information

Part B – Business Park Precinct

- 12.6 Introduction
 - 12.6.1 Area Included In the Business Park Precinct
 - 12.6.2 General Objectives
 - 12.6.3 Requirements for a Concept Plan
 - 12.6.4 Preparation of a Concept Plan
- 12.7 Built Form Controls
 - 12.7.1 Street Alignment and Setbacks
 - 12.7.2 Side and Rear Setbacks
 - 12.7.3 Building Bulk

Table of Contents

- 12.7.4 Building Separation
- 12.7.5 Site Coverage and Deep Soil Zones
- 12.7.6 Architectural Excellence
- 12.7.7 Active Street Frontages
- 12.7.8 Pedestrian Permeability
- 12.7.9 Awnings
- 12.7.10 Landscaping and Fencing
- 12.7.11 Water and Energy Efficient Design
- 12.7.12 Traffic, Parking and Site Access

Part C – South Werrington Urban Village Precinct

- 12.8 South Werrington Urban Village
 - 12.8.1 Preliminary
 - 12.8.1.1 Background
 - 12.8.1.2 Land to Which This Section Applies
 - 12.8.1.3 Aims and General Objectives of This Section
 - 12.8.1.4 Supporting Studies
 - 12.8.1.5 Concept Plans
 - 12.8.2 Structure Plan
 - 12.8.2.1 Vision
 - 12.8.2.2 Urban Structure
 - 12.8.2.3 Desired Future Character
 - 12.8.2.4 Dwelling Yields
 - 12.8.3 Public Domain
 - 12.8.3.1 Responding to The Site's Natural Features
 - 12.8.3.2 Transport and Accessibility
 - 12.8.3.3 Streetscapes
 - 12.8.3.4 Passive Open Space and Environmental Conservation Areas
 - 12.8.3.5 Public Facilities
 - 12.8.4 Private Domain
 - 12.8.4.1 Subdivision
 - 12.8.4.2 Site Planning
 - 12.8.4.4 Dwelling Design
 - 12.8.4.5 Visual and Acoustic Privacy
 - 12.8.4.6 Fencing
 - 12.8.4.7 Site Facilities
 - 12.8.5 Residential Development Forms
 - 12.8.5.1 All Housing Types
 - 12.8.5.2 Integrated Housing
 - 12.8.5.3 Apartments
 - 12.8.5.4 Attached Dwellings
 - 12.8.5.5 Semi Detached Dwellings
 - 12.8.5.6 Studios
 - 12.8.5.7 Detached Dwellings
 - 12.8.5.8 Built To Boundary Dwellings
 - 12.8.6 Development for Employment Purposes

Part D - Werrington Mixed-Use Area

- 12.9.1 Preliminary
 - 12.9.1.1 Land to Which This Section Applies
 - 12.9.1.2 Aims of This Section
- 12.9.2 Concept Plans
 - 12.9.2.1 Requirements for a Concept Plan
 - 12.9.2.2 Concept Plan Strategies
 - 12.9.2.3 Adoption of a Concept Plan
 - 12.9.2.4 Form of a Concept Plan
- 12.9.3 Urban Design
 - 12.9.3.1 Land Use and Activities
 - 12.9.3.2 Pattern of Streets, Open Spaces and Community Facilities
 - 12.9.3.3 Pattern of Street-Blocks and Subdivision
 - 12.9.3.4 Pattern of Built Form and Landscaped Areas
 - 12.9.3.5 Public Domain
- 12.9.4 Sustainability
 - 12.9.4.1 Social and Economic
 - 12.9.4.2 Biodiversity: Flora and Fauna
 - 12.9.4.3 Water Cycle
 - 12.9.4.4 Air Quality
- 12.9.5 Site Features
- 12.9.5 Public Transport
- 12.9.6 Site Features
 - 12.9.6.1 Topography and Soils
- 12.9.7 Infrastructure Services
 - 12.9.7.1 Street Networks
 - 12.9.7.2 Principal and Secondary Site Roads
 - 12.9.7.3 Pedestrian and Cycle Access
 - 12.9.7.4 Energy Supplies
 - 12.9.7.5 Community Services and Recreation
 - 12.9.7.6 Landscape Design
- 12.9.8 Residential Development
 - 12.9.8.1 Residential Density
 - 12.9.8.2 Residential Amenity
 - 12.9.8.3 Crime Prevention and Community Safety
 - 12.9.8.4 Population and Housing
 - 12.9.8.5 Home-Based Business Activities
 - 12.9.8.6 Retail and Business Services
 - 12.9.8.7 Parking

E13 Riverlink Precinct

Part A Riverlink Excluding Panthers Penrith Site

- 13.1 Urban Framework
 - 13.1.1 Landscape Structure
- 13.2 Connectivity
 - 13.2.1 Permeability
 - 13.2.2 Pedestrian and Cycle Network
- 13.3 Built Form

Table of Contents

- 13.3.1 Street Alignment and Setbacks
- 13.3.2 Active Street Frontages
- 13.4 Future Character Strategy for Sub Precincts
- 13.4.1 River Gateway
- 13.4.2 Tourism and Recreation Precinct
- 13.4.2.1 2 Tench Avenue, Jamisontown

Part B Panthers Penrith Precinct

- 13.5 Panthers Penrith Site
- 13.5.1 Background
- 13.5.2 Riverlink Precinct Plan
- 13.6 Panthers Penrith Precinct Vision
- 13.6.1 Panthers Penrith Precinct Vision
- 13.6.2 Precinct Objectives
- 13.7 Urban Framework
- 13.7.1 Structure Plan
- 13.7.2 Landscape Structure
- 13.7.3 Sub Precincts
- 13.7.4 Views
- 13.7.5 Public Art Strategy
- 13.8 Connectivity
- 13.8.1 Street Design and Character
- 13.8.2 Pedestrian and Cycle Network
- 13.8.3 Public Transport
- 13.8.4 Traffic, Parking and Site Access
- 13.9 Built Form
- 13.9.1 Street Alignment and Setbacks
- 13.9.2 Active Street Frontages
- 13.9.3 Awnings
- 13.9.4 Building Depth and Bulk
- 13.9.5 Building Articulation
- 13.9.6 Architectural Excellence
- 13.10 Delivery
- 13.10.1 Flooding and Drainage
- 13.10.2 Utilities
- 13.10.3 Staging

E14 St Clair

- 14.1 Land at Banks Drive and Mamre Road
- 14.1.1 Land to which this section applies
- 14.1.2 Aims of this Section
- 14.1.3 Development Standards
- 14.1.3.1 Setbacks
- 14.1.3.2 Access
- 14.2 Land at Cook Parade
- 14.2.1 Land to which this section applies
- 14.2.2 Aims of this Section

E15 St Marys

Part A St Marys Town Centre

- 15.1. Land Use Controls
- 15.1.1 Residential Development Controls
- 15.1.2 Mixed Use Development Controls
- 15.2. Built Form Controls
- 15.2.1 Building to Street Alignment and Street Setbacks
- 15.2.2 Street Frontage Heights
- 15.2.3 Maximum Building Heights and Lot Layout Requirements
- 15.2.4 Building Depth and Bulk
- 15.2.5 Boundary Setbacks and Building Separation
- 15.2.6 Site Coverage and Deep Soil Zones
- 15.2.7 Landscape Design
- 15.2.8 Planting on Structures
- 15.3. Other Controls
- 15.3.1 Pedestrian Amenity
- 15.3.2 Access, Parking and Servicing
- 15.3.3 Precinct Controls

F. Other relevant information

Appendix F1: Definitions

Appendix F2: Development Process

Appendix F3: DA Submission Requirements

Appendix F4: Technical Information