



ATTACHMENTS

Development and Infrastructure Services Committee Meeting

13 November 2017

6.00pm

City of Albany Council Chambers

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City of Albany
Policy

Right of Way

REPORT ITEM DIS058 REFERS

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Background

The City of Albany has identified **172** land parcels classified with a “right of carriageway” purpose.

The land tenure is a mix of crown land, private freehold or freehold to the City of Albany.

Objective

The objective of this policy and procedure ([Appendix 1](#)) is to ensure a consistent approach is applied to the future use of land with a caveat that specifies a primary purpose as a right of carriageway.

Enable applicants and the administration to proactively work with all stakeholders to determine appropriate land use.

Policy Statements

To ensure a consistent approach is applied to the future use of land with a caveat that specifies a primary purpose as a right of carriageway, the following prescribed management options and conditions apply:

A. Decision to dedicate as road reserve, where:

- There is evidence of past maintenance by local government authority (City/Town/Shire);
- The right of carriageway currently serves or potentially will serve as primary access for adjoining lots as part of an infill project; or
- The City receives ongoing request/interest from adjoining landowners to dedicate.

B. Decision to dispose, where:

- The right of carriageway serves no function as a right of carriageway to adjoining properties.
- Interest from adjoining landowners to acquire portion for amalgamation into existing lot.
- Historical encroachment of adjoining owners into the ROW.

C. Decision to leave ‘as is’, where.

- There is an intention to dedicate a right of carriageway as a public road in the future, as part of future subdivision of adjoining lots.
- The right of carriageway is currently owned and maintained by the City.
- The right of carriageway is part of a long term CBD improvement Strategy – City maintains private right of carriageway that are serving a public use benefit.
- The right of carriageway is Crown Land serving as fire access track – consistent with current land tenure purpose.
- The right of carriageway is in private ownership of a deceased estate in which the City of Albany and adjoining landowners have no interest to acquire.

D. Management Options:

The procedures for determining the management option for a right of carriageway, according to its current land tenure (Crown, private freehold or freehold to the City of Albany) are detailed at [Appendix 1](#).

Scope

This policy applies to all land parcels with the purpose of 'right of carriageway' (ROW) within the City of Albany.

Legislative and Strategic Context

Section 167A of the *Transfer of Land Act 1893* indicates that the registered proprietors of the original lots, which were included in the Plan or Diagram of Survey creating a private right-of-way, have an 'implied right' easement to use them provided it is shown as a 'right-of-way' on the Land Titles Office Plan or Diagram of Survey.

Under Section 52 *Land Administration Act 1997* a local government may request the Minister for Lands to acquire as Crown land any private road.

Under Section 56 of the *Land Administration Act 1997* the local government may request the Minister for Lands to dedicate private roads.

Section 58 of the *Land Administration Act 1997* allows for a local government to request the Minister for Lands to close a right-of-way for ceding to the Crown.

Section 3.3.2 of the *Community Strategic Plan recommends the following strategy*:

- Provide proactive planning and building services

Review Position and Date

This policy and procedure is to be reviewed by the document owner every two years.

Associated Documents

- *Transfer of Land Act 1893*
- *Land Administration Act 1997*
- City of Albany Community Strategic Plan
- Western Australian Planning Commission Bulletin 33
- Western Australian Planning Commission Liveable Neighbourhoods (2015)
- Western Australian Planning Commission Policy DC 2.6, Residential Road Planning
- Crown Land Practice Manual
- Land Titles Registration Practice Manual

Definitions

- **Dedication** means the acquisition as Crown land of any alienated land or private road which has been used by the public, following a request from a local government to the Minister for Lands under Section 56 of the Land Administration Act 1997 (WAPC Bulletin 33).

- **Private road** means alley, court, lane, road, street, thoroughfare or yard on alienated land which is shown on a Plan or Diagram of Survey deposited with the Registrar of Titles and which:
 - is not dedicated, whether under a written law or at common law, for use by the public;
 - forms a common access to the land, or premises, separately occupied; or
 - is accessible from an alley, court, lane, road, street, thoroughfare, yard or public place that is dedicated, whether under a written law or at common law, to use as such by the public. (Section 3 of the Land Administration Act 1997).

- **Private right-of-way** means the balance of title from a subdivision held in private ownership over which adjacent owners have an implied right of access under Section 167A of the Transfer of Land Act (WAPC Bulletin 33).

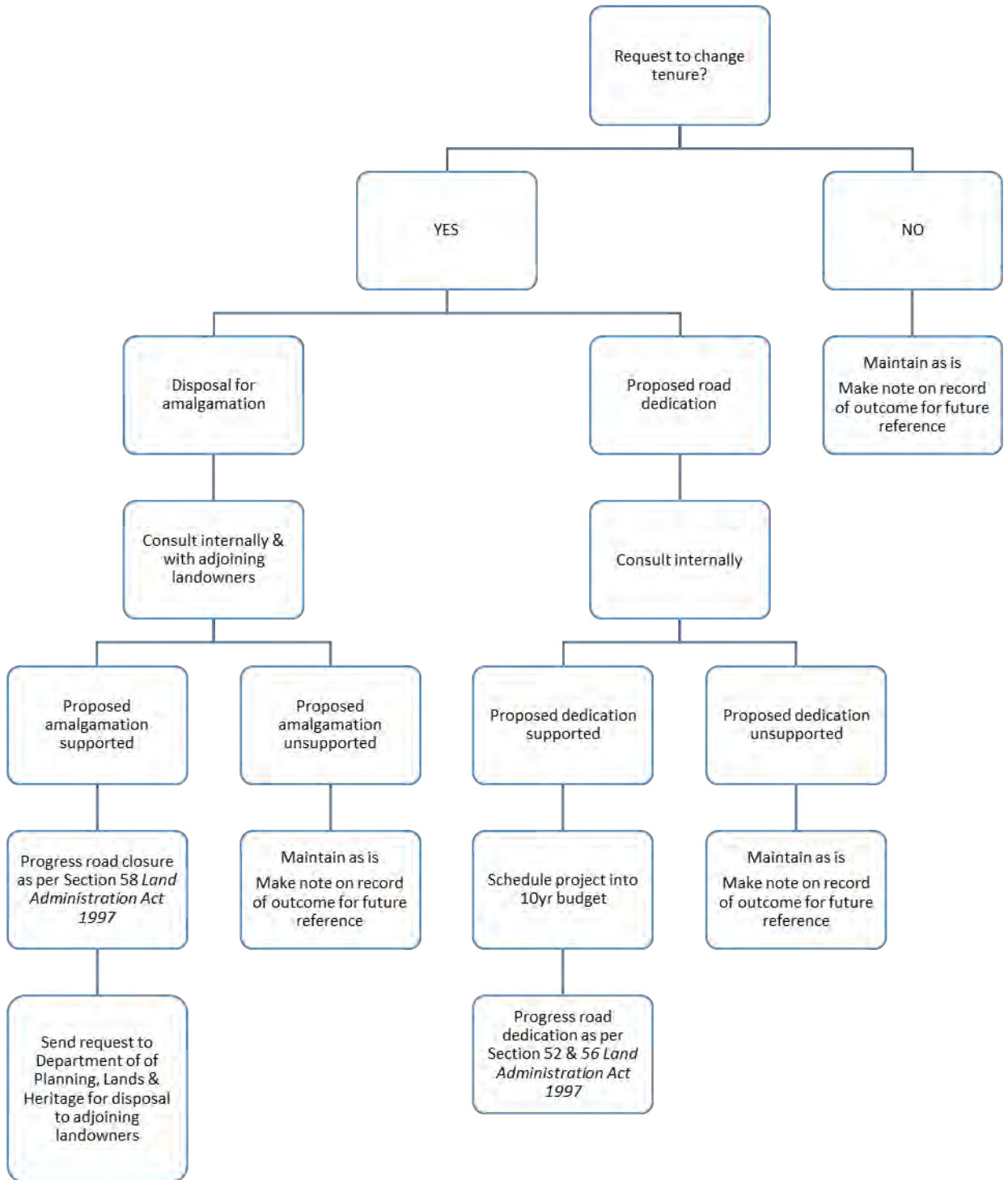
- **Easement** means the right attached to a parcel of land which allows the proprietor of the parcel to use the land of another in a particular manner or to restrict its use to a particular extent (Crown Land Administration & Registration Practice Manual).



Right of Way Policy – Appendix 1

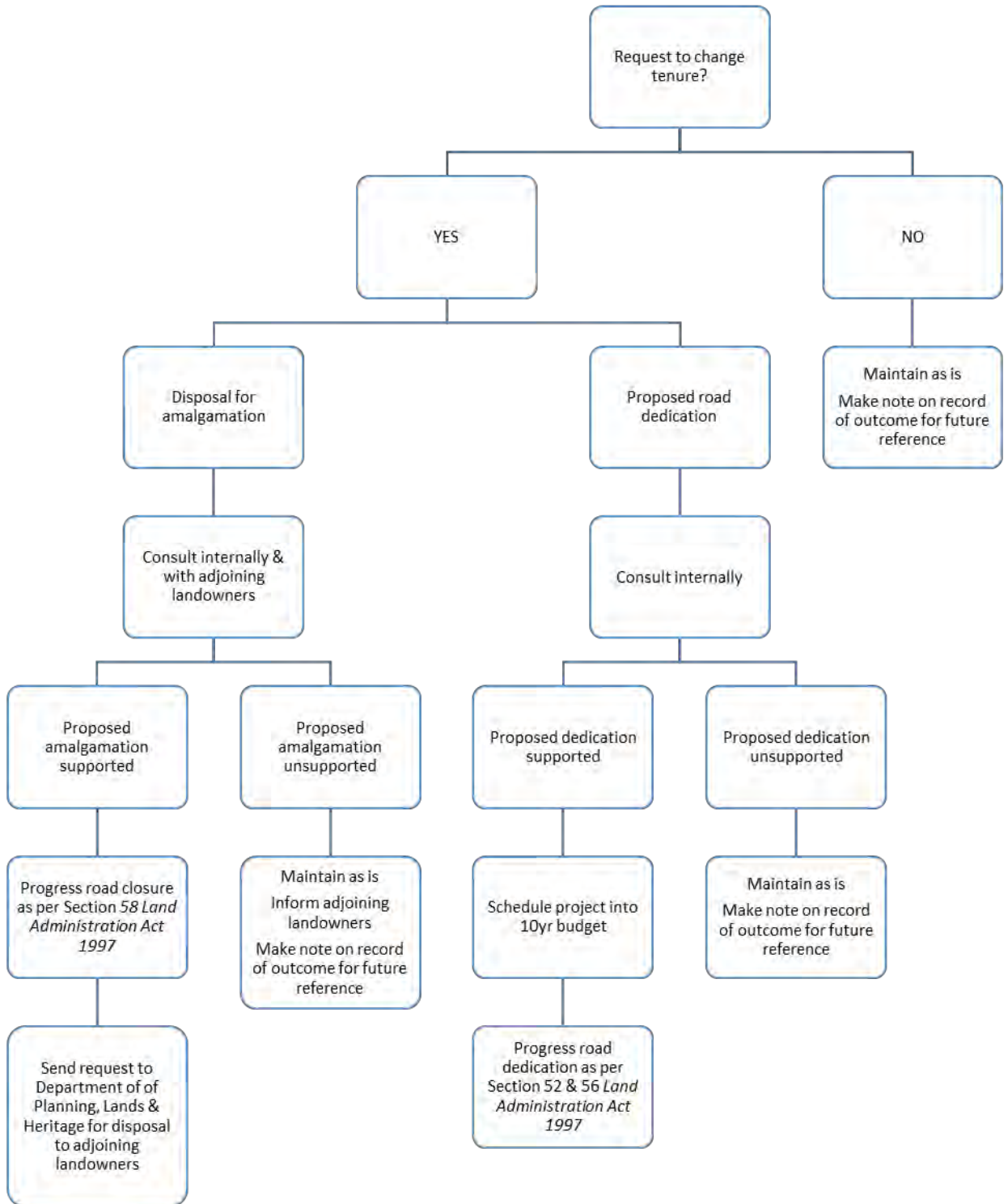
(Process Flow Charts)

ROW tenure – freehold to the City of Albany



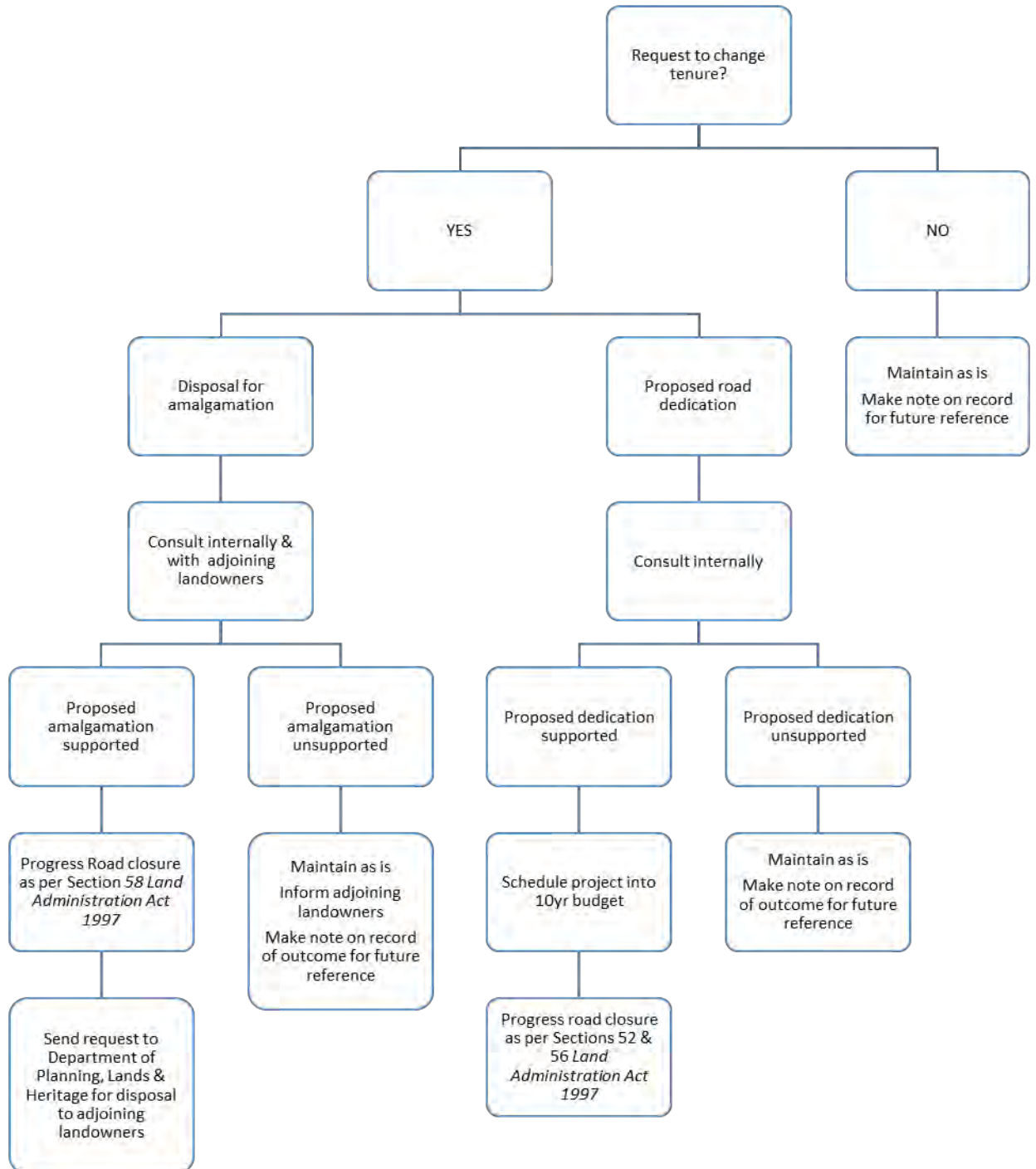
REPORT ITEM DIS058 REFERS

ROW tenure – Crown

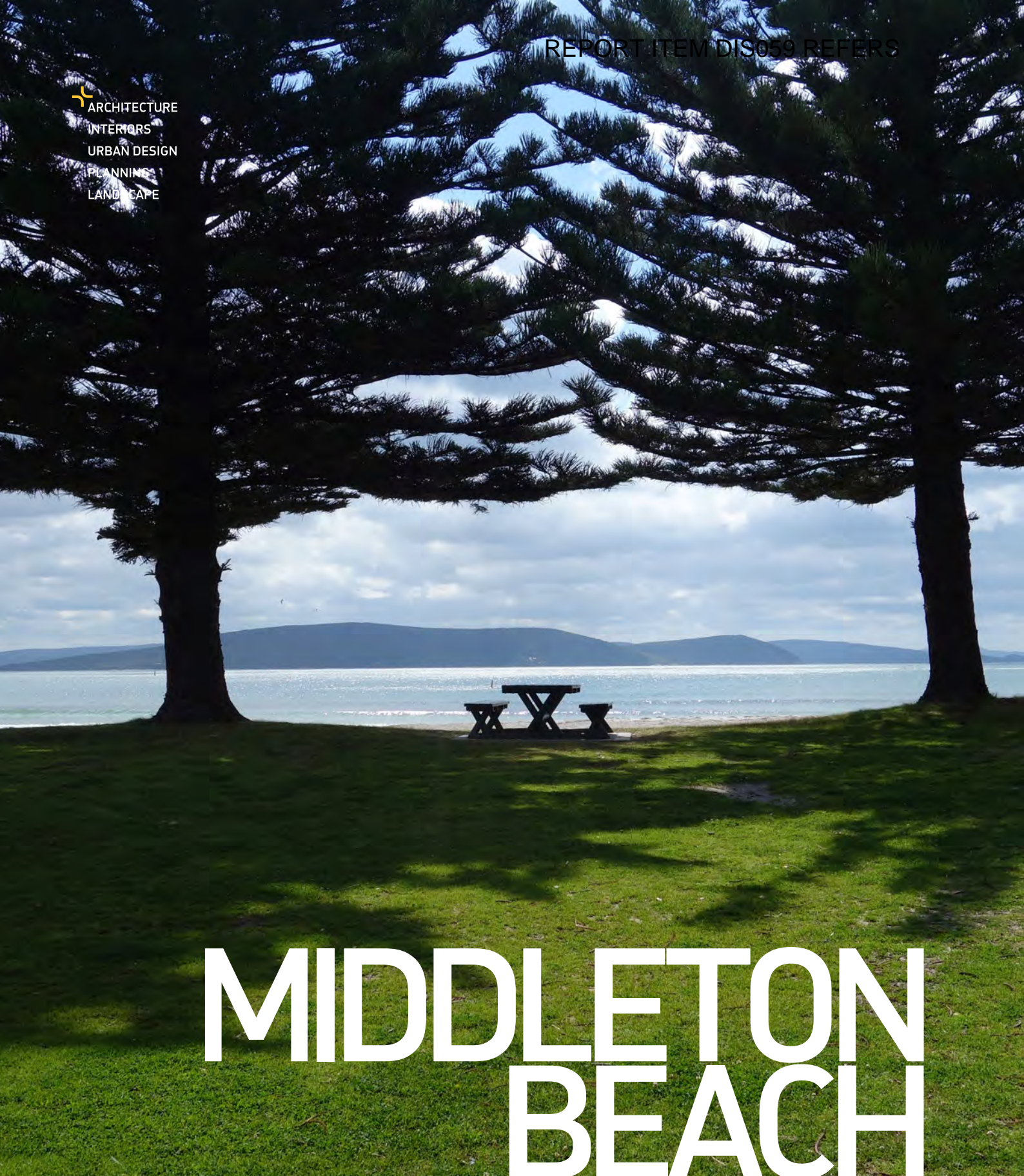


REPORT ITEM DIS058 REFERS

ROW tenure – Private freehold



- ARCHITECTURE
- INTERIORS
- URBAN DESIGN
- PLANNING
- LANDSCAPE



MIDDLETON BEACH

ACTIVITY CENTRE STRUCTURE PLAN

**Hames
Sharley**
www.hamesharley.com.au



LANDCORP

Prepared for LandCorp
DECEMBER 2016



LandCorp

**Middleton Beach Activity Centre
Structure Plan**
December 2016

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Revision Letter	Date	Reason for Issue	CM
1	14/10/2015	Draft ACSP Framework (Reviewed by Work Group)	MS
2	16/11/2015	Preliminary Draft Middleton Beach ACSP	MS
3	20/11/2015	Draft Middleton Beach ACSP	MS
4	16/12/2015	Final Draft Middleton Beach ACSP	MS
5	01/03/2016	Final Draft Middleton Beach ACSP for Advertising	MC
6	13/12/2016	Final Middleton Beach ACSP	MS

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ENDORSEMENT PAGE

This Activity Centre Structure Plan is prepared under the provisions of the City of Albany Local Planning Scheme No. 1.

IT IS CERTIFIED THAT THIS ACTIVITY CENTRE STRUCTURE PLAN WAS APPROVED BY RESOLUTION OF THE WESTERN AUSTRALIAN PLANNING COMMISSION ON:

DATE 4/1/2017

Signed for and on behalf of the Western Australian Planning Commission:



An officer of the Commission duly authorised by the Commission pursuant to section 16 of the Planning and Development Act 2005 for that purpose, in the presence of:



Witness

4/1/2017

Date

4 January 2027

Date of Expiry



TABLE OF AMENDMENTS

AMENDMENT NO.	SUMMARY OF THE AMENDMENT	AMENDMENT TYPE	DATE APPROVED BY WAPC

TABLE OF DENSITY PLANS

DENSITY PLAN NO.	AREA OF DENSITY PLAN APPLICATION	DATE ENDORSED BY WAPC

EXECUTIVE SUMMARY

EXECUTIVE SUMMARY

Executive Summary

The Middleton Beach Activity Centre Structure Plan has been prepared for the proposed redevelopment of the Middleton Beach Activity Centre (MBAC), as depicted in **Appendix A**.

The MBAC area is defined by the Middleton Beach Activity Centre Improvement Plan boundary and consists of two residential properties (Lot 660 and Lot 661), a large lot once occupied by the former Esplanade Hotel (Lot 8888) and the adjoining road reserves and foreshore area.

The subject land is situated between Flinders Parade, Adelaide Crescent, Marine Terrace and Barnett Street and includes the site of the former Esplanade Hotel.

The proposed development will create a mixed use centre with tourist facilities, restaurants, cafés, shops, holiday and short stay accommodation and permanent residential apartments. The site will include a general height limit of 3-5 storeys and potential for development up to 12 storeys for the Hotel/Mixed Use Precinct adjacent to Mt Adelaide.

Key design components of the MBAC include:

- + A high street with activated edges;
- + Realignment of Flinders Parade to improve foreshore activation;
- + Improved connectivity to existing retail offerings (Hybla Bar, Bay Merchants, 3 Anchors, Rats);
- + Retain Flinders Parade's visual connection to the foreshore;
- + Slow speed environment on Flinders Parade through on street parking and landscaping treatment; and
- + Pedestrian Access Way (PAW) through the site, providing improved pedestrian access to the foreshore.

In 2014, under section 119 of the Planning and Development Act 2005, the Western Australian Planning Commission (WAPC) enacted Improvement Plan (IP) No. 40 over Lot 8888 Flinders Parade, Lots 660 and 661 Marine Terrace and the surrounding reserves to help optimise the opportunity for successful development.

IP No. 40 sets out future planning, development and land uses by establishing the strategic intent for the site's redevelopment. IP No. 40 was gazetted and came into operation in October 2014. Subsequently, a Local Planning Scheme Amendment and Activity Centre Structure Plan were developed to guide the statutory planning of the site. Accordingly, the MBAC Structure Plan has been developed to assist the detailed planning and design of the site.



Summary Table

Table 1: Summary Table

ITEM	DATA		STRUCTURE PLAN REF (SECTION NO.)
Total area covered by the structure plan	3.29 hectares		1.2.2 Area and Land Use
Area of each land use proposed:	m²	Lot yield	4.0 Land Use and Subdivision Requirements
Residential	1683	1	
Mixed Use	5647	3	
Hotel	3880	1	
POS	5119	1	
Total estimated lot yield	6		4.0 Land Use and Subdivision Requirements
Estimated number of dwellings	295*		5.4 Yield Analysis
Estimated residential site density	257 dwellings per site / hectare		5.4 Yield Analysis
Estimated population	687		Section 3.0 Population and Dwellings
Number of high schools	n/a		n/a
Number of primary schools	n/a		n/a
Estimated commercial floor space	786m ²		Appendix H
Estimated area and percentage of public open space	0.5119 hectares 15.56%		4.0 Land Use and Subdivision Requirements

*Note the yield contained within the Indicative Concept Plan (Figure 32) is based on development achieving the maximum permitted development controls (Height up to 12 storeys) and an assumed dwelling typology and mix. Dwelling yields are indicative, and are likely to vary and be notably less should a reduction in height occur.

PART ONE IMPLEMENTATION 01

PART ONE - IMPLEMENTATION

1. STRUCTURE PLAN AREA

This Structure Plan shall apply to the Middleton Beach Activity Centre, being the land contained within the inner edge of the line denoting the structure plan boundary as shown on the Middleton Beach Activity Centre Structure Plan Map (Figure 1).

2. OPERATION

The Activity Centre Structure Plan shall come into operation on the day it is endorsed by the Western Australian Planning Commission.

3. STAGING

Development of the MBAC is proposed to occur in the following stages:

STAGE 1

Changes to the road network – realignment of Flinders Parade and reconstruction of Adelaide Crescent; bulk earthworks and civil works including the Hotel site.

STAGE 2

Landscaping of the public realm on Flinders Parade, Adelaide Crescent and foreshore areas.

STAGE 3

Bulk earthworks and civil works for the development areas (residential and mixed use sites) as well as Public Access Way and Internal Road; landscaping of Public Access Way and other public realm.

Staging is further discussed and graphically depicted in section 9.7 of this report.

4. SUBDIVISION AND DEVELOPMENT REQUIREMENTS

Specific development requirements for the MBAC are as set out in the 'Special Use' zone scheme provisions.

5. OTHER REQUIREMENTS

The following measures are identified in order to assist with implementation of the MBAC Structure Plan:

- + Amalgamation of existing titles to facilitate development of the five superlots in accordance with the Activity Centre Structure Plan.
- + Although beyond the structure plan boundary, the Coastal Hazard Risk Management and Adaptation Plan sets out steps to be taken in conjunction with the City of Albany in order to help protect the site and surrounds from the risks posed by coastal hazards.
- + City of Albany to take over the management and maintenance of the public realm upon completion of development.
- + Traffic management plans will be required to be prepared and submitted to the City of Albany for events/ markets within Flinders Parade.



6. ADDITIONAL INFORMATION

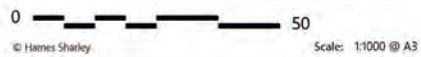
ADDITIONAL INFORMATION	APPROVAL STAGE	CONSULTATION REQUIRED

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- LEGEND**
- Structure Plan Boundary
 - Lot Boundary
 - Precincts:
 - Hotel/ Mixed Use
 - Mixed Use
 - Residential
 - Edge
 - Public Open Space
 - High Street
 - Public Access Way
 - Pedestrian Priority Access
 - Green Pedestrian Link
 - Pedestrian Cross Walk
 - Primary Activity Node
 - Primary Active Frontage
 - Secondary Active Frontage
 - Public Parking
 - Parking Entry/Exit (Indicative)
 - Bush Fire Prone Area Boundary (100m from base of Mount Adelaide)

Middleton Beach Activity Centre
STRUCTURE PLAN



North:

Project Number: 43460
Drawing Number: SP001
Revision: C
Date: 13.12.2016



Figure 1: Middleton Beach Activity Centre Structure Plan Map

PART TWO
EXPLANATORY
SECTION 02

PART TWO - EXPLANATORY SECTION

1 Planning Background

1.1. INTRODUCTION AND PURPOSE

The Middleton Beach Activity Centre Structure Plan (MBAC Structure Plan) has been prepared to provide a guiding framework for the development of MBAC, in alignment with local and state policy.

The MBAC Structure Plan provides the planning rationale and mechanisms to inform the detailed planning and design of MBAC, including implementation and staging of development.

MBAC Structure Plan provides the framework to deliver the objectives identified within Improvement Plan No. 40 including:

- + To develop the Middleton Beach Activity Centre in a co-ordinated manner, recognising its significance for local recreation, organised sporting and cultural events and as a tourist destination;
- + To achieve a high quality built form and public place design across the scheme area and public foreshore reserve interfaces that recognise the iconic location and significance of the site to the community;
- + To integrate development of public and private land to establish a safe, vibrant mixed use centre with an active beach front and urban edge that includes but is not limited to: local and tourist facilities; restaurants, cafés and shops; holiday and short stay accommodation; together with a range of permanent residential uses but excludes detached houses;
- + To facilitate the provision of an effective, efficient, integrated and safe transport network that prioritises pedestrians, cyclists and public transport users;
- + To encourage provision of parking that is efficient and promotes the establishment of shared, reciprocal and common use facilities;
- + To encourage development to incorporate sustainable technologies and design including best practice with regard to energy efficiency, water sensitive urban design and fire safety requirements; and
- + To facilitate opportunities for investment and development.

MBAC Structure Plan provides the framework to deliver the objectives established by preceding reports and by key stakeholders, these objectives are as follows:

GENERAL OBJECTIVES

- + Produce an optimal outcome that is commercially attractive to stimulate developer interest, considering MBAC in a holistic and integrated way.
- + Facilitate the development of a coastal node and landmark for Middleton Beach that integrates into the surrounding community and adjoining beach front and bushland areas; and reinforces Middleton Beach as a destination for residents, visitors and tourists; and
- + Demonstrates high quality design and sustainability initiatives to promote resource efficiency and encourage lifestyle opportunities, underpinned by the Elements of Sustainable Development (LandCorp Sustainability Elements, Sustainability Report 2013-14).

OBJECTIVES FOR THE COMMUNITY

- + Reinstatement of the site as a social hub that offers a family-friendly place for the local community;
- + Provide a portion of the site as community use;
- + Create a place that offers high quality landscape and public realm environments;
- + Enhance the identity of Middleton Beach and provide a strong sense of place;
- + Achieve activation and amenity; and
- + Provide a place for social interaction, including families.

OBJECTIVES FOR THE MBAC

- + A landmark site that is reflective of the coastal character and scale of Middleton Beach;
- + An outcome for the broader locality, not just the MBAC; including public realm, traffic circulation and parking;
- + A mix of uses that includes commercial, short stay, tavern and some permanent residential;
- + Focuses on the front of the site for community activity and use;
- + Explores opportunities for function and/or conference facilities as part of a hotel offering; and
- + Establishes a plan to initiate the Scheme Amendment Process.



1.2. LAND DESCRIPTION

1.2.1. LOCATION

Albany is a port city and the regional centre within the Great Southern region of Western Australia. The MBAC is located within Middleton Beach, a coastal suburb considered one of the premier coastal destinations in Albany, approximately 3km east from Albany city centre, as shown on Figure 2.

MBAC is defined by the Middleton Beach Activity Centre Improvement Plan boundary and consists of two residential properties (Lot 660 and Lot 661), a large lot once occupied by the former Esplanade Hotel (Lot 8888) and the adjoining road reserves and foreshore area.

The MBAC is located on the foreshore bound by Barnett Street to the north, Flinders Parade to the east, Adelaide Crescent to the south and Marine Terrace to the west. Middleton Beach is accessed from the town centre via Middleton Road or via the scenic route, Marine Drive.

1.2.2. AREA AND LAND USE

Middleton Beach provides a hub of recreational activities for both residents and tourists. Restaurants, shops and a wine bar are all located in close vicinity of the MBAC area, situated within a developed recreational area of the foreshore.

Lot 8888 is commonly known as the former Esplanade Hotel site, which has been an iconic seaside location for Albany residents and holiday makers. Lot 8888 has been vacant since demolition of the hotel and associated accommodation units in January 2007. All previous development approvals for the lot have lapsed.

Lots 660 and 661 currently accommodate residential dwellings which would be required to be demolished ahead of any redevelopment of the site.

The total land area of the MBAC is 3.29ha.



Figure 2: Context Location Plan

1.2.3. LEGAL DESCRIPTION AND OWNERSHIP

The relevant details of the land are as follows and shown on Figure 3 (excluding road reserve areas), certificate of titles are included as **Appendix B**.

Table 2: Lot Details

DETAILS OF LAND	PLAN SURVEY NO.	TITLE NUMBER	OWNERSHIP
Lot 888 Flinders Parade, Middleton	052882	Vol 2736 Folio 785	West Australian Land Authority (LandCorp)
Lot 600 Marine Terrace, Middleton	120097	Vol 1305 Folio 32	Private
Lot 661 Marine Terrace, Middleton	120097	Vol 1722 Folio 880	Private



Figure 3: Lot Details



1.3. PLANNING FRAMEWORK

1.3.1. ZONING AND RESERVATIONS

CITY OF ALBANY LOCAL PLANNING SCHEME NO. 1

The City of Albany Local Planning Scheme No. 1 (LPS1) was gazetted on 28 April 2014 and provides the statutory basis for town planning in the City of Albany.

Under LPS1 the MBAC Structure Plan area is zoned in part 'Hotel/Motel' and the remainder 'Tourist Residential'. The site also accommodates a 'Priority Road' reserve as well as Local Road reserves. Surrounding the subject site, Middleton Beach is predominately zoned 'Tourist Residential' and reserved for 'Parks and Recreation', as shown on Figure 4.

1.3.2. IMPROVEMENT PLAN NO. 40

In 2014, under section 119 of the Planning and Development Act 2005, the WAPC enacted Improvement Plan (IP) No. 40 over Lot 8888 Flinders Parade, Lots 660 and 661 Marine Terrace and the surrounding reserves to help optimise the opportunity for successful development.

IP No. 40 sets out future planning, development and land uses by establishing the strategic intent for the site's redevelopment. IP No. 40 was gazetted and came into operation in October 2014. Subsequently, a Local Planning Scheme Amendment and Activity Centre Structure Plan were developed to assist the detailed planning and design of the subject site. IP No. 40 is explained in more detail in section 1.3.4. of this document.

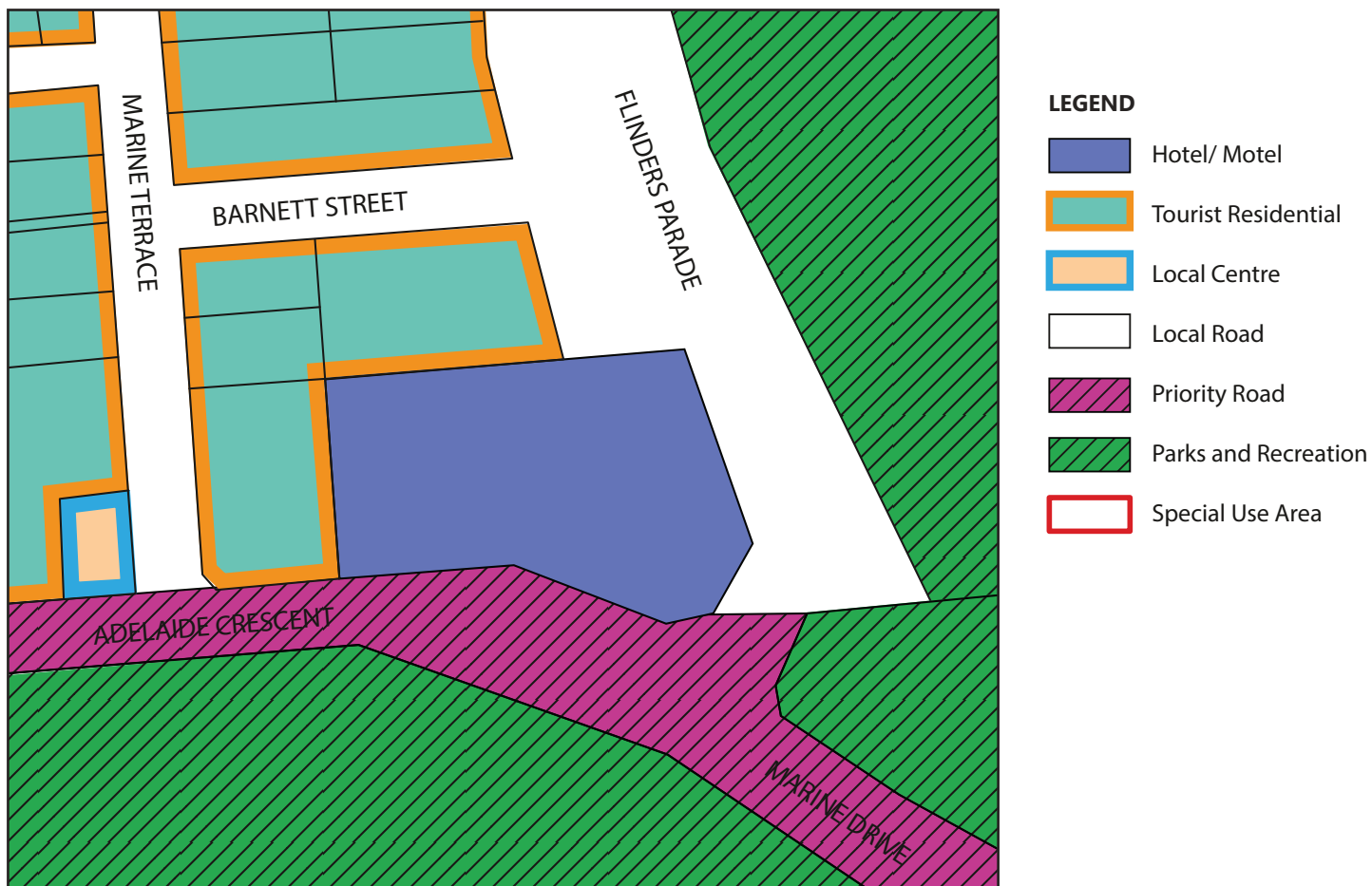


Figure 4: LPS1 Zoning (Extract)

1.4. PLANNING STRATEGIES

1.4.1. CITY OF ALBANY LOCAL PLANNING STRATEGY

The City of Albany Local Planning Strategy (ALPS) sets out the intention for future land use and development within the City.

MBAC Structure Plan accords with the key objectives as set out in the ALPS:

- + Coastal Development – “Promote land usage and development proposals compatible with protecting the environmental, social and economic values of the coast and harbours”

MBAC Structure Plan fulfils this objective by providing improved visual and pedestrian connections through and from the site to the foreshore; and providing for appropriate development setbacks and controls through the structure plan and associated scheme amendment.

- + Tourism - “Albany remains the premier tourism destination on the South Coast and will provide a complete tourism experience”.

MBAC Structure Plan complies with, and will help support, the realisation of this principle as well as the following planning objectives of the ALPS:

- + To retain existing and facilitate new tourism developments which are sympathetic to community and environmental considerations;
- + Promote the development of sustainable tourist accommodation;
- + To encourage eco tourism development that is sustainable and compatible with the environment and culture of the locality; and
- + To protect and enhance Albany’s iconic sites.

This will be achieved through improving connections to other attractors in the locality and building upon the current ‘Tourist Residential’ zoning over most of Middleton Beach.

By setting specific controls through the scheme amendment, potential conflicts between tourist and residential uses will be mitigated. This will help to preserve an acceptable balance between tourist accommodation venues and residential encroachment.

1.4.2. CITY OF ALBANY TOURISM ACCOMMODATION PLANNING STRATEGY

The City of Albany Tourism Accommodation Strategy identifies five ‘strategic’ sites in the City of Albany of which the former Esplanade Hotel is one such a site. Strategic Tourism Sites are defined as:

Those of State significance, which display characteristics that set them apart from other tourism sites in terms of potential for tourism development and benefit to the tourism industry.

Local strategic sites are defined as:

Sites of high value, accessible, unique sites that are primary contributors to the tourism market positioning of Albany.

MBAC Structure Plan will help achieve this Strategy as well as its associated Local Planning Policies by setting the framework for the redevelopment of this iconic tourist location and allowing for the potential of the site to be realised. This will be achieved by:

- + Providing for hotel / tourist accommodation on site;
- + Improving connections to the foreshore as well as to retail offerings in Middleton Beach;
- + Providing for activation of Adelaide Crescent as well as the pedestrian link; and
- + Realignment of Flinders Parade to improve foreshore activation.



1.5 PLANNING POLICIES

1.5.1. WAPC STATE PLANNING POLICY 2.6 STATE COASTAL PLANNING

As part of the planning process, there is a requirement to understand the potential risks posed to development by coastal hazards. Specialist coastal and port engineers M P Rogers & Associates Pty Ltd (MRA) were engaged to complete a Coastal Hazard Risk Management and Adaptation Plan (CHRMAP) for MBAC. The requirements and framework for a CHRMAP are established within SPP2.6, and outlined more specifically in the CHRMAP Guidelines (WAPC, 2014).

The CHRMAP is in accordance with the requirements of these documents and covers the following key items:

- + Establishment of the context;
- + Coastal hazard assessment;
- + Risk analysis and evaluation;
- + Risk management and adaptation planning; and
- + Monitoring and review.

Review of the potential coastal hazards and associated risks for existing and proposed assets within and around the proposed MBAC indicates there are coastal risks that require management for the future protection of the site. Details regarding each of these items is provided in **Appendix D**, and summarised in Section 2.5.

1.5.2. WAPC STATE PLANNING POLICY 3 URBAN GROWTH AND SETTLEMENT

The inclusion of the Hotel/Mixed Use Precinct, and provision of hotel and tourist accommodation and improved connections and activation of MBAC, the proposed MBAC Structure Plan complies with objectives of SPP3, specifically:

- + To build on existing communities with established local and regional economies, concentrate investment in the improvement of services and infrastructure and enhance the quality of life in those communities.
- + To manage the growth and development of urban areas in response to the social and economic needs of the community and in recognition of relevant climatic, environmental, heritage and community values and constraints.
- + To promote the development of a sustainable and liveable neighbourhood form which reduces energy, water and travel demand whilst ensuring safe and convenient access to employment and services by all modes, provides choice and affordability of housing

and creates an identifiable sense of place for each community.

The proposed MBAC Structure Plan further complies with the following policy provisions of SPP3:

Creating sustainable communities: The key requirements for a sustainable community are:

- + A strong, diversified and sustainable economic base with assured access to jobs and employment;
- + Clustering retail, employment, recreational and other activities which attract large numbers of people in existing and proposed activity centres; and
- + Good urban design which creates and enhances community identity, sense of place, liveability and social interaction in new and existing neighbourhoods.

Planning for liveable neighbourhoods: The Liveable Neighbourhoods principles apply to the revitalisation or redevelopment of existing areas. Relevant principles are:

- + a sense of community and strong local identity;
- + safe and convenient access to services and facilities designed for all users, including users with disabilities;
- + active street frontages with buildings facing streets to improve personal safety through increased surveillance and activity; and
- + mixed use urban development which provides for a wide range of living, employment and leisure opportunities.

1.5.3. WAPC STATE PLANNING POLICY 3.1 RESIDENTIAL DESIGN CODES

Part 6 of the Residential Design Codes provides design elements for multiple dwellings in areas coded R30 or greater, within mixed use development and activity centres. As such, the following design elements have been considered in the preparation of the MBAC Structure Plan:

- + Building Height;
- + Setbacks; and
- + Car Parking.

Any variations to these design elements are provided for through the proposed scheme amendment.

1.5.4. CITY OF ALBANY LOCAL PLANNING POLICY - SIGNIFICANT TOURIST ACCOMMODATION SITES

In accordance with the recommendation of the Tourist Accommodation Planning Strategy, the “Local Planning Policy – Significant Tourist Accommodation Sites” classifies the former Esplanade Hotel site as a “Local Strategic” site.

The Policy helps to maintain the site’s role as a key tourist accommodation site by encouraging tourist and non-residential uses. The Policy recommends:

- + The site be zoned with a dual zoning of ‘Hotel/Motel’ and ‘Tourist Residential’;
- + A hotel be constructed on site for tourist accommodation; and
- + 65% of the site be utilised for tourist accommodation and 35% for permanent residential.

The proposed scheme amendment and MBAC Structure Plan do not include measures to enforce the above percentage caps. Instead, consistent with WAPC Planning Bulletin 83 – Planning for Tourism, a more strategic and flexible approach is proposed through the MBAC Structure Plan. The strategic planning currently underway encourages a range of compatible uses (including a mixture of residential and non-residential uses) to help provide for a diverse tourism industry. Importantly, as the existing Local Planning Policy is not consistent with the WAPC’s approach to tourism planning, Planning Bulletin 83 allows for this amendment and associated Activity Centre Structure Plan to override the current Policy provisions.

1.5.5. CITY OF ALBANY LOCAL PLANNING POLICY - MIDDLETON BEACH TOURIST PRECINCT

Given the inclusion and emphasis of tourism amenities within the detailed planning and design of MBAC, the MBAC Structure Plan accords with the following objectives of this Local Planning Policy, which are to:

- + Create a high quality and vibrant beachside tourist precinct;
- + Encourage the provision of a wide range of facilities and services to serve both visitors and the local community;
- + Encourage a more diverse range of housing and tourist accommodation; and
- + Establish appropriate height limits for development within the Precinct.

As well as supporting the following land use aspirations for each of the roads:

- + Flinders Parade ‘The Beach Strip’ – an active beach front urban edge comprising restaurants, cafés, tourist accommodation and residential apartments.
- + Adelaide Crescent ‘Local Mixed Use Street’ – an informal street incorporating occasional small cafés and other local facilities uses.

The policy provides for a height limit of five storeys (15m to top of external wall with roof above) for the area; and outlines requirements for other development standards such as front setbacks, side setbacks, active streetscapes, front fences, retaining walls, balconies, bulk and scale and car parking.

All development standards applicable to the site have been reviewed and considered as part of the concept planning for the MBAC and provision for their variation provided for within the scheme amendment special use provisions and/or MBAC Structure Plan, where applicable.

1.5.6. WAPC PLANNING BULLETIN - NO. 83 PLANNING FOR TOURISM

Consistent with WAPC Planning Bulletin 83 – Planning for Tourism, a strategic and flexible approach is proposed through the Middleton Beach Activity Centre Structure Plan and scheme amendment. The site has been determined as being suitable for mixed use and residential development against the guiding principles outlined within Planning Bulletin 83.

As the site is located within an existing tourism precinct, the MBAC Structure Plan has been prepared taking into account the issues and objectives for the precinct as outlined within Improvement Plan No. 40.

Importantly, as the City’s relevant Local Planning Policies are not consistent with the WAPC’s approach to tourism planning, Planning Bulletin 83 allows for the proposed Scheme amendment and associated MBAC Structure Plan to override the current Policy provisions.



1.6. OTHER APPROVALS AND DECISIONS

1.6.1. WAPC IMPROVEMENT PLAN NO. 40 MIDDLETON BEACH ACTIVITY CENTRE

In 2014, under section 119 of the *Planning and Development Act 2005*, the WAPC enacted Improvement Plan No. 40 - Middleton Beach Activity Centre over Lot 8888 Flinders Parade, Lots 660 and 661 Marine Terrace and the surrounding road reserves to help optimise the opportunity for successful development and to provide the WAPC with the authority to undertake the necessary tasks to plan for and progress the redevelopment of the site. Improvement Plan No. 40 became operational on 31 October 2014.

The aim of the Improvement Plan is to guide the planning, development and use of the land by establishing the strategic intent for redevelopment. Improvement Plan No. 40 applies to the same area as shown in Figure 1, bound by Adelaide Crescent, Marine Terrace, Barnett Street, Flinders Parade and Marine Drive, Middleton Beach.

Improvement Plan 40 provides for the making of an Improvement Scheme. However, in February 2015, the Middleton Beach Activity Centre Working Group, representing key agencies including LandCorp, Department of Planning, City of Albany, Great Southern Development Commission and Department of Lands agreed that a Local Scheme Amendment and Structure Plan was the preferred mechanism for the statutory planning of the Middleton Beach Activity Centre.

The following objectives of the Improvement Plan No. 40 have been taken into account during the preparation of the scheme amendment and activity centre structure plan and are included within the proposed special use provisions of the Scheme:

- + To develop the Middleton Beach Activity Centre in a co-ordinated manner, recognising its significance for local recreation, organised sporting and cultural events and as a tourist destination;
- + To achieve a high quality built form and public place design across the scheme area and public foreshore reserve interfaces that recognise the iconic location and significance of the site to the community;
- + To integrate development of public and private land to establish a safe, vibrant mixed use centre with an active beach front and urban edge that includes but is not limited to: local and tourist facilities; restaurants, cafés and shops; holiday and short stay accommodation; together with a range of permanent residential uses but excludes detached houses;

- + To facilitate the provision of an effective, efficient, integrated and safe transport network that prioritises pedestrians, cyclists and public transport users;
- + To encourage provision of parking that is efficient and promotes the establishment of shared, reciprocal and common use facilities;
- + To encourage development to incorporate sustainable technologies and design including best practice with regard to energy efficiency, water sensitive urban design and fire safety requirements; and
- + To facilitate opportunities for investment and development.

1.7. PRE LODGEMENT CONSULTATION

A number of key stakeholders were involved in the reports and studies informing the development of options for MBAC, and subsequently the development of the MBAC Structure Plan.

Key stakeholders are defined as those with significant holdings or influence in the way that Middleton Beach will develop. A summary of stakeholder involvement is provided in Table 3.

Table 3: Pre Lodgement Consultation Summary

AGENCY	DATE OF CONSULTATION	CONSULTED BY:	METHOD OF CONSULTATION	SUMMARY OF OUTCOME
City of Albany	2014 - Ongoing	LandCorp	+ Meetings	Input into Scheme Amendment and Activity Centre Structure Plan
Department of Planning	2014 - Ongoing	LandCorp	+ Meetings	Input into Scheme Amendment and Activity Centre Structure Plan
Middleton Beach Activity Centre Working Group (LandCorp/City of Albany/Department of Planning/Great Southern Development Commission/ Department of Lands)	2014 - ongoing	LandCorp	+ Meetings	Input into the MBAC Structure Plan and Scheme Amendment
Landowners within and adjacent to the structure plan area	Feb 2015	LandCorp	+ Survey + Workshops + Meetings	Input into concept plan
Community Groups	Feb 2015	LandCorp	+ Survey + Workshops + Meetings	Input into concept plan
Public Transport Authority	Nov 2015	Cardno	+ Verbal	Input into Transport Assessment
Western Power	May 2015	Wood and Grieve Engineers	+ Meetings + Phone / Email	Input into technical studies
Alinta Gas	May 2015	Wood and Grieve Engineers	+ Meetings + Phone / Email	Input into technical studies
Water Corporation	May 2015	Wood and Grieve Engineers	+ Meetings + Phone / Email	Input into technical studies
Telstra	May 2015	Wood and Grieve Engineers	+ Meetings + Phone / Email	Input into technical studies
Fire and Emergency Services Authority	May 2015	Calibre Consulting	+ Meetings + Phone / Email	Input into technical studies



2 SITE CONDITIONS & CONSTRAINTS

2.1. BIODIVERSITY AND NATURAL AREA ASSETS

RPS Environment and Planning Pty Ltd (RPS) completed a Flora and Vegetation and Fauna Review (inclusive of an assessment of Matters of National Environmental Significance (MNWS) for the MBAC Structure Plan.

The Flora and Vegetation and Fauna Review was prepared to:

- i. Provide an understanding of the flora and vegetation and fauna values of the MBAC Structure Plan area; and
- ii. Identify any potential constraints which may limit the development of MBAC.

The report finds that environmental factors are unlikely to present constraints to future development of the site for residential and commercial purposes.

The Flora and Vegetation and Fauna Review (inclusive of an assessment of Matters of National Environmental Significance (MNWS) for MBAC Structure Plan is included in its entirety as **Appendix C**. Key findings are summarised in section 2.1.1.

2.1.1. FLORA AND VEGETATION

The flora and vegetation desktop assessment and field investigation found:

- + No Threatened species, as listed under subsection (2) of Section 23F of the WC Act or Priority Flora species as listed by DPaw were located within the MBAC.
- + No species governed by the EPBC Act were recorded within the MBAC.
- + The vegetation units recorded are not representative of a TEC or Priority Ecological Community.

2.1.2. FAUNA

Informed by the findings of the terrestrial fauna desktop assessment and field investigation, the following conservation significant species may be infrequently observed overflying the MBAC, resting or opportunistically foraging within the MBAC whilst traversing Albany and surrounding regional environments:

- + Forest Red-tailed Black Cockatoo;
- + Baudin's Black Cockatoo;
- + Carnaby's Black-Cockatoo;
- + Peregrine falcon; and
- + White-bellied sea eagle.

Given the lack of detection of these species within the site by the field investigation, it is concluded neither the Peppermint and Marri Closed Forest along Creek line vegetation within the Adelaide Crescent road reserve (nor the Norfolk Island pines in the existing foreshore reserve) are likely to be directly impacted or significantly diminished by development of Lot 8888.

Given the substantial extents of habitat for these species in similar or better condition in the local and surrounding environments, it is considered that the potential impacts to these species (if any) will be low.

2.1.3. MATTERS OF NATIONAL ENVIRONMENTAL SIGNIFICANCE

The desktop assessments and field investigations conclude no conservation significant flora, vegetation or fauna species are located within the MBAC and there is not considered to be any locally or regionally important habitat for conservation significance fauna species within either the MBAC or adjacent coastal environments.

Informed by these findings, it is not considered that the proposed development of the subject site will result in a significant impact, as defined in the Matters of National Environmental Significance: Significant Impact Guidelines 1.1 (Commonwealth of Australia 2013), occurring to any MNES.

2.2. LANDFORM AND SOILS

2.2.1. TOPOGRAPHY

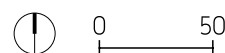
Wood & Grieve Engineers carried out investigations into MBAC to establish topographical constraints (**Appendix D**). Findings relating to geophysical characteristics from their investigations revealed MBAC is mostly cleared and relatively flat with reduced levels of between 2.4m and 2.8m Australian Height Datum (AHD). Some embankments exist where MBAC abuts Barnett Street, lots 660 and 661, and Flinders Parade. Mount Adelaide is located to the south of the MBAC, which rises steeply as shown on Figure 5.

2.2.2. EARTHWORKS

MBAC is currently level at approximately RL 2.60, stepping down from the surrounding roads and lots on the north, west and south of the property. Any road works to be built internally will need to be flood routed to either Adelaide Terrace or Flinders Parade. In order to do this, approximately 1.5m of fill is needed to be placed for the road. Whilst this would be needed for the road reserves, the future development of lots may benefit from leaving them lower in order to accommodate any basement parking that developers may need to provide. This would need to clear any ground water levels; otherwise costly taking and pump systems would be required.



Figure 5: Contour Mapping





2.2.3. SOILS

Geotechnical Investigations, Preliminary Acid Sulfate Soils Investigation and Dewatering Investigation report presents results of site investigation performed by Golder Associates Pty Ltd (Golder) (**Appendix E**).

The report concludes geotechnical conditions are suitable for development and comprise medium dense to dense sands overlying weathered granite depth. A thin clay is presented at about a depth of 7 metres.

Shallow footings are likely to be the most suitable foundation option to support the proposed structure (up to about five storeys). Raft foundations or piles are likely to also be suitable and could also be considered.

2.2.4. ACID SULFATE SOILS

Acid Sulfate Soils (ASS) were identified to be present across the site from about 1.5m below the current ground water surface. Where disturbance of ASS cannot be avoided, further sampling may be required and an ASS Management Plan developed (Golder, 2015).

2.3. GROUNDWATER AND SURFACE WATER

Groundwater is present at around RL 1m AHD, and was not observed to be significantly influenced by the tide. Further groundwater monitoring is recommended to assess potential seasonal variations in the groundwater level. Where basements, undercroft or deep lift pits are proposed, dewatering is likely to be required to allow excavation and compaction. Dewatering is also likely to be required for installation of deep services such as sewer trenches (Golder, 2015).

Where dewatering is required, preparation of a Dewatering Management Plan (DMP) will be required. The DMP will outline the management and monitoring requirements for dewatering activities, in accordance with regulatory guidelines (Golder, 2015).

2.4. BUSHFIRE HAZARD

A Bushfire Management Plan (**Appendix F**) has been prepared by Calibre Consulting (Calibre). The report has been prepared to demonstrate that appropriate regard has been given to the Planning for Bush Fire Protection Guidelines (2010) in the design and development of the Activity Centre Structure Plan.

The aim of this report is to reduce the threat to the residents and visitors in the proposed development in the event of a fire within or adjacent to the site. It demonstrates that the proposed concept plan and structure plan complies Planning for Bush Fire Protection Guidelines.

Planning for Bush Fire Protection (DFES & WAPC - 2010) is the principal reference document in Western Australia for fire management in subdivisions and related development in rural and in urban/rural communities. It contains a number of design measures which are to be incorporated into subdivisions located on bushfire prone land.

AS3959 (2009) Construction of Buildings in Bush Fire Prone Areas provides measures for improving the ability of buildings to withstand burning debris, radiant heat and flame contact during a bush fire. The lower the separation distance from bushfire prone vegetation, the higher the standard of construction that is required for buildings. The Building Code of Australia only applies the AS3959 construction standards to Class 1, 2 or 3 buildings or associated Class 10a buildings.

While MBAC does not contain any bushfire prone vegetation it is located within the 100m bushfire prone buffer to the Mount Adelaide reserve as shown On Figure 6. This reserve contains significant areas of remnant vegetation with high fuel loads and steep slopes, which make fire mitigation very difficult. To manage this threat at an acceptable level it will require specific measures to be implemented and maintained within MBAC.

To ensure that the following recommendations can be implemented, enabling provisions as supported by the MBAC Structure Plan are proposed to be introduced to the Local Planning Scheme via a scheme amendment and/or reflected in the current provisions of the Local Planning Scheme. These include:

1. The Middleton Beach Activity Centre has been identified as a bushfire prone area and development and use of the site shall comply with the provisions of the approved Bushfire Management Plan and the Scheme.

2. All residential buildings and, as far as is practicable, non-residential developments, are to incorporate the bushfire resistant construction requirements of the Building Code, including as appropriate the provisions of AS3959 Construction of Buildings in Bushfire Prone Areas (as amended), commensurate with the bushfire attack level (BAL) established for the relevant portion of the site.

With the enabling provisions established via the scheme amendment, the following recommendations will be applied through this structure plan:

1. That a maximum BAL 29 rating can be applied to any building.
2. That the vegetation within the BAL setback is to be maintained as low threat vegetation/low fuel zone.
3. That as a condition of subdivision the location and capacity of existing and proposed hydrants for the development be confirmed.
4. That the 20m Building Protection Zone be provided between the development and the hazard vegetation. Where this extends over the road reserve any verge plantings/landscaping shall be designed and maintained as low threat vegetation.
5. A notification shall be placed upon the Certificate of Title of all lots pursuant to Section 70A of the Transfer of Land Act advising landowners of this Bushfire Management Plan.
6. That prospective purchasers be provided with a copy or summary of this Bushfire Management Plan.

To manage the threat at an acceptable level it will require specific measures to be implemented and maintained within the subject land.

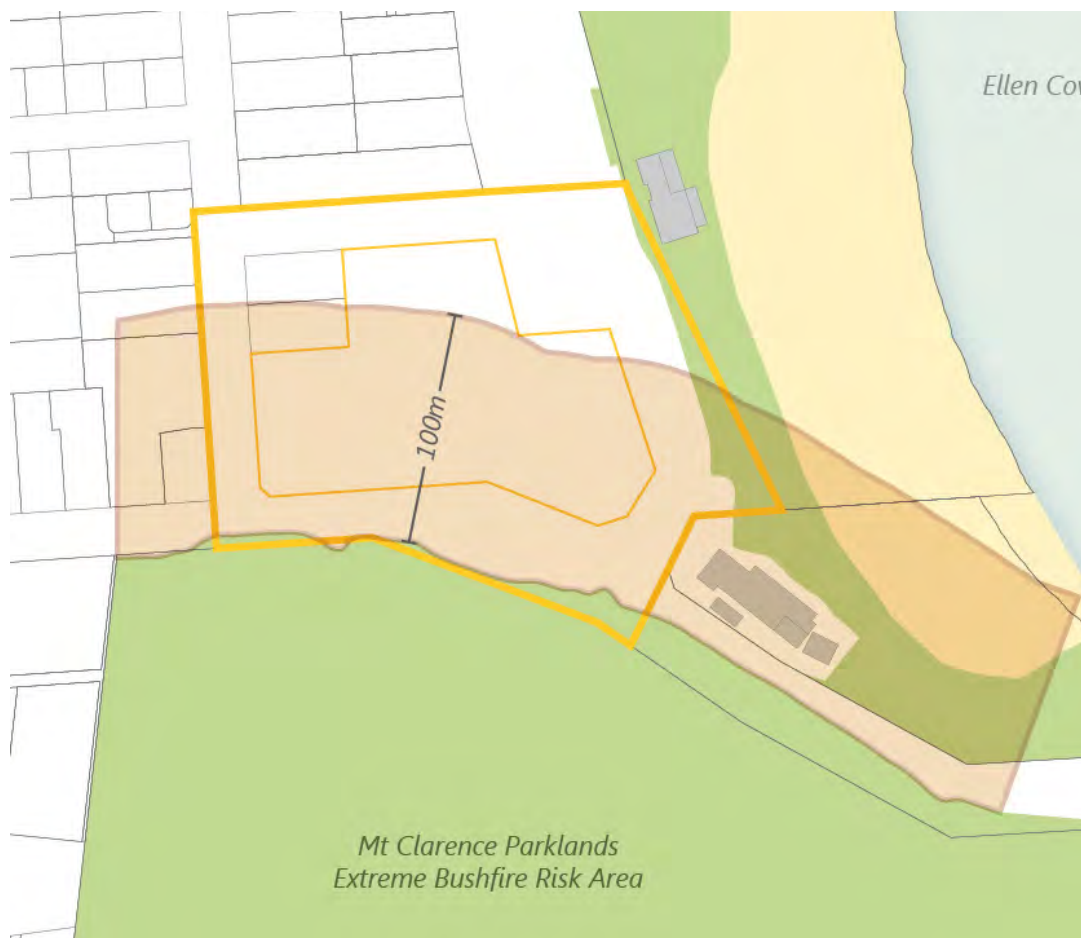


Figure 6: Bushfire Prone Area Buffer

2.5.COAST AND FORESHORES

As part of the planning process, there is a requirement to understand the potential risks posed to development by coastal hazards. Specialist coastal and port engineers M P Rogers & Associates Pty Ltd (MRA) completed a Coastal Hazard Risk Management and Adaptation Plan (CHRMAP) for the Middleton Beach Activity Centre (Appendix G). The requirements and framework for a CHRMAP are established within SPP2.6, but are outlined more specifically in the CHRMAP Guidelines (WAPC, 2014).

This CHRMAP has been completed in accordance with the requirements of these documents and covers the following items:

- + Establishment of the context.
- + Coastal hazard assessment.
- + Risk analysis and evaluation.
- + Risk management and adaptation planning.
- + Monitoring and review.

In the absence of any protection of the City's existing assets, the proposed hotel site would be the only part of the proposed development that would be vulnerable to coastal hazards within a 100 year planning horizon. The proposed hotel site is likely to be vulnerable to erosion at some stage before 2090 if the assessed coastal hazards (in accordance with the requirements of SPP2.6) are realised. This would mean that protection measures would be required for the hotel site to reduce the potential risk.

Development within the Hotel/Mixed Use Precinct and/or creation of the Hotel/Mixed Use Lot will therefore be subject to satisfactory arrangements for the implementation and ongoing management of coastal adaptation and protection measures consistent with State Planning Policy 2.6, including but not limited to:

- + Public advertising, adoption and implementation of a Foreshore Management Plan that includes the existing foreshore reserve adjacent to the Special Use zone, prepared in conjunction with the City of Albany in accordance with SPP2.6 Sub-Clause 5.10 Coastal Strategies and Management Plans and endorsed by the WAPC; and
- + Notification on Title stating that the lot is within a Vulnerable Coastal Area.



2.6. CONTEXT AND OTHER LAND USE OPPORTUNITIES AND CONSTRAINTS

2.6.1. EXISTING ROAD NETWORK

MBAC is bounded by Adelaide Crescent to the south, Flinders Parade to the east, Barnett Street to the north and Marine Terrace to the west, as shown on Figure 7.



Figure 7: Movement Networks

ADELAIDE CRESCENT

Adelaide Crescent, located to the south of the MBAC, consists of a two-lane undivided carriageway with marked lanes approximately 3.5m wide and provides on-street parking facilities on both sides of the road.

This road is classified as a “Local Distributor” under the Main Roads Functional Hierarchy (MRFH) with a posted speed limit of 40 km/h. Adelaide Crescent provides the local road link from the MBAC to the surrounding housing.

FLINDERS PARADE

Flinders Parade, located to the east of the MBAC, consists of a two-lane divided carriageway with lanes approximately 3.5m wide separated by a 1.5m median. This road is classified as an “Access Road” under the MRFH with a posted speed limit of 40 km/h. Flinders Parade provides beach access.

BARNETT STREET

Barnett Street, located to the north of MBAC, consists of a two-lane undivided carriageway, with unmarked lanes approximately 3.5m wide. This road is classified as an “Access Road” under the MRFH with a posted speed limit of 40 km/h. Barnett Street provides beach access.

MARINE TERRACE

Marine Terrace, located to the west of the site, consists of a two-lane undivided carriageway with unmarked lanes approximately each 2.5m wide. This road is classified as an “Access Road” under the MRFH with a posted speed limit of 40 km/h. Marine Terrace provides parking for the restaurants that are located on the corner of Marine Terrace and Adelaide Crescent.

Due to the popularity of Middleton Beach as a recreational destination, the traffic volumes on the roads within the study area increase during public holiday and school holiday periods. Figure 8 shows the monthly profile of daily traffic volumes on Flinders Parade during April 2007. Note: this is after the demolition of the Esplanade Hotel which occurred in February 2007. During this period, the Easter long weekend occurred between April 6 – April 9, ANZAC Day occurred on April 25, while the period April 5 – April 22 was a school holiday period (Cardno, 2015).

It is noted that the 2007 average weekday traffic volumes on Flinders Parade (north of Middleton Road) are almost identical to the 2015 traffic volumes summarised in 2007, this demonstrates that there has been little traffic growth over the last 7-8 years.

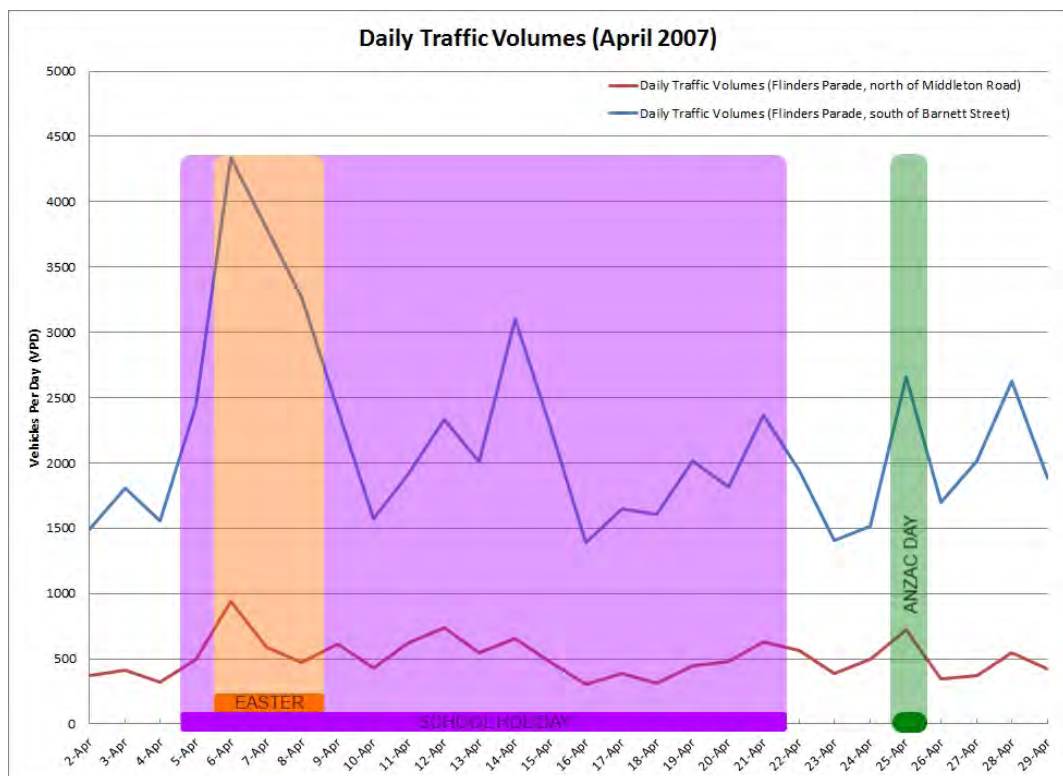


Figure 8: Daily Traffic Volumes on Flinders Parade (April 2007) source: Cardno



2.6.2. EXISTING BUS NETWORK

Currently the public transport provision to the Middleton Beach area is only serviced by Route 803 which runs six times a day and travels between the Albany CBD and Emu Point, via Middleton Beach. Due to the limited provision of public transport services to the study area, it is anticipated that the majority of trips to/from the study area will be comprised of private vehicles.

2.6.3. WALKING AND CYCLING

Walking and cycling are significant transport modes within Albany. The small size of the urban area results in shorter trip lengths which are ideally suited to walking and cycling. There is already a strong culture of recreational cycling in Albany as evidenced by the huge community interest in the Cycle City Albany Strategy (Cardno & City of Albany, 2014). The MBAC is located adjacent to the popular recreational walking and cycling route from Emu Point to Albany CBD and Little Grove and it is anticipated that many of the trips generated by the MBAC would be pedestrians and cyclists already using this route.

TravelSmart surveys undertaken in the past for the Department for Planning and Infrastructure (DPI) (now called the Department of Transport) have identified that walking and cycling has considerable potential to replace many short length utility (e.g. shopping) and commuter trips. Approximately half of all car trips are less than 5km and many of these are potentially replaceable by non-motorised trips such as walking or cycling.

2.6.4. EXISTING PEDESTRIAN NETWORK

Pedestrian paths are provided along the majority of roads adjacent to the study area, although it is noted that the condition of the existing footpaths directly adjacent to the development site are very poor and interrupted by on-street parking areas (As shown on Figure 8 to Figure 10).



Figure 9: Existing Footpath Adjacent to MBAC along Adelaide Crescent



Figure 10: Poor Condition of Pedestrian Infrastructure Adjacent to MBAC



Figure 11: Pedestrian crossing within MBAC locality

2.6.5. PROPOSED CHANGES TO EXTERNAL ROAD NETWORK

Advice from the City of Albany suggests that there are no major changes proposed to the surrounding external road network. Under the MBAC Structure Plan it is proposed to realign Flinders Parade and the intersection with Marine Drive / Adelaide Crescent. The realigned route will provide the same degree of connectivity and intersection form (roundabout) with Marine Drive / Adelaide Crescent. This is considered to have a negligible impact on the network and intersection performance and routes will remain unchanged.

2.6.6. PROPOSED CHANGES TO PUBLIC TRANSPORT NETWORK

Advice from the City of Albany suggests that there are no major changes proposed to the surrounding public transport network. It is noted that the City of Albany has recently employed a TravelSmart Officer who may propose improvements to the existing public transport network to improve the provision of public transport within the City of Albany.

2.6.7. PROPOSED CHANGES TO EXTERNAL PEDESTRIAN AND CYCLE NETWORKS

The City of Albany have adopted a 10 year Forward Capital Works Programme which will see path improvement work in the next few years close to the MBACa. The expected path improvements are:

- + Realign the path connection along Flinders Parade through the Surfer’s Beach car park (2016-17);
- + Renew existing asphalt path along Adelaide Crescent, between Marine Terrace and Golf Links Road (2016-17); and
- + Construct 1.5m wide concrete path connection along Marine Terrace, from existing path to Wollaston Road (2024-25)

Future local connectivity between Spencer Park and Middleton Beach will also be improved by the provision of a shared path along Lake Seppings Drive when it is extended to Collingwood Road. It is noted that the MBAC transport network has considered the needs of different user types (e.g. aged persons, children, tourists) (Cardno, 2015).

2.6.8. SERVICING AND EASEMENTS

MBAC is serviced by all critical infrastructure, as shown on Figure 12. The location of the sewer and water pipe pose a constraint on development if retained in the current location. This infrastructure is protected by an easement on the title and cannot be built over.

UNDERGROUND POWER

Based on the proposed concept plan, this development should be deemed to be residential rather than commercial, as the majority of the land is to be used for residential purposes. The power demand of the proposed development will be in the vicinity of 450Kva, and it is our understanding that the current power supply allocated to the site is 240Kva. The difference in demand (future less current) will attract a WP systems charge of approximately \$70,000.

The site is currently serviced by means of a district transformer, located within an easement on the western end of the site. It is possible to relocate this transformer if required.

The created lots will be serviced via new LV cabling and uni pillars, supplied from the existing (or relocated) transformer. LV cabling would likely be installed in Marine Terrace, Adelaide Crescent and Flinders Parade, with only street lighting cabling being installed in the new road. It is likely that one or both of the Northern lots (Corner of Flinders parade and Barnett Street) will be serviced from existing infrastructure on Barnett Street.

COMMUNICATIONS / NATIONAL BROADBAND NETWORK CO.

Confirmation will be required as to whether this qualifies for the NBN program. In accordance with the recently legislated National Broadband Network (NBN), Developers are required to fund the design and installation of “pit and pipe” infrastructure suitable for handover to NBN Co. for their installation of an optic fibre network. This will be carried out with the underground power design and installation.

GAS

Existing gas mains surround the site on all roads. An existing gas main traverses the site in the very south-east corner. This, along with any road realignment, will require relocation.

Atco gas has confirmed that the existing gas network adjacent to MBAC has the capacity to service the development.



Figure 12: Servicing and Easements

Water Corporation		Western Power	
	Water Pipe		Pillar
	Sewer Pipe		Metal Pole
ATCO Gas			Transformer Site
	Medium Pressure		Low Voltage Cable (<1kV)
	Service Line		High Voltage Cable (1kV-3kV)
	Abandoned Pipes		Low Voltage Underground Cable

3 POPULATION AND DWELLINGS

In order to understand the context of MBAC in relation to the Greater Albany area as well as the performance of the local economy, Australian Bureau of Statistics (ABS) 2012 Census data, Tourism WA data and reports commissioned by LandCorp have been analysed.

For the purposes of this study, the Middleton Beach State Suburb (ABS Code SSC50495) has been used to create a demographic snapshot of MBAC with the urban area of Albany as a benchmark (ABS Code UCL512001), as shown on Figure 13 and summarised in the below snapshots.

3.1. DEMOGRAPHIC SUMMARY

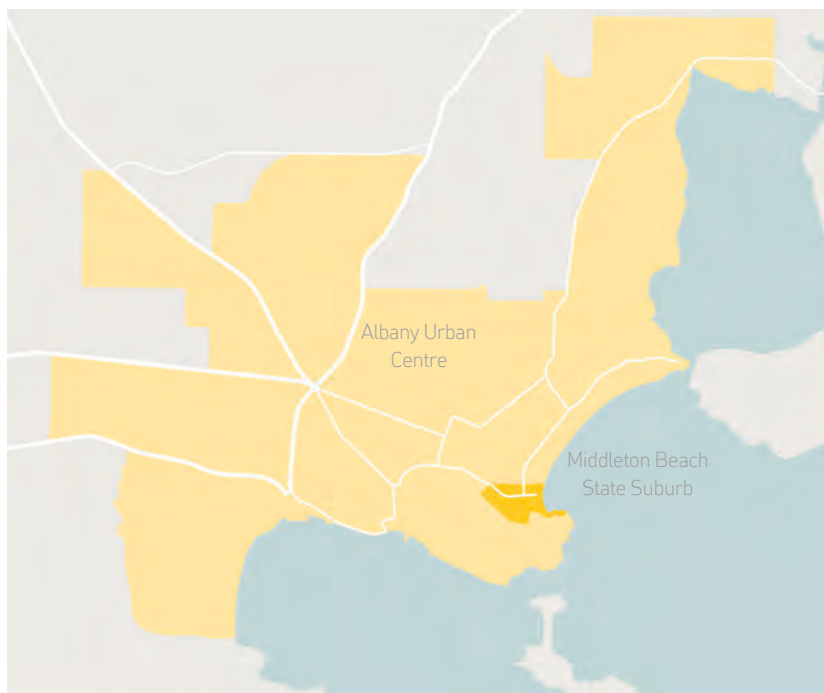


Figure 13: Subject Area. Source: ABS 2012

Middleton Beach		Albany		WA Tomorrow Data for Albany	
People	652	People	26,643	Growth Rate	1.5%
Male	48.3%	Male	48.2%	Forecast 2026 Pop ⁿ	45,100
Female	51.7%	Female	51.8%		
Median age	51	Median age	40		

	Middleton Beach	Albany
Median total personal income (\$/weekly)	\$695	\$515
Median total family income (\$/weekly)	\$1,620	\$1,241
Median total household income (\$/weekly)	\$1,135	\$974
Median rent (\$/weekly)	\$260	\$240
Average household size	2.1	2.4
Average number of persons per bedroom	1	1.1

source: ABS, 2012



3.1.1. KEY FINDINGS:

Small area, large population

Middleton Beach makes up only 0.9% of the total land area of Greater Albany, and a much larger proportion of the population (2.4%).

Older population

Middleton Beach has a significantly older median age than the surrounding Albany area.

Wealthier population

Middleton Beach has a higher weekly household, family and personal income. This is also reflected in the median rent.

Smaller household size

Middleton Beach has a lower average household size. Combined with the median age, this indicates that there are a high proportion of empty nesters.

3.1.2. AGE CHARACTERISTICS | FAMILY COMPOSITION | LABOUR FORCE STATUS

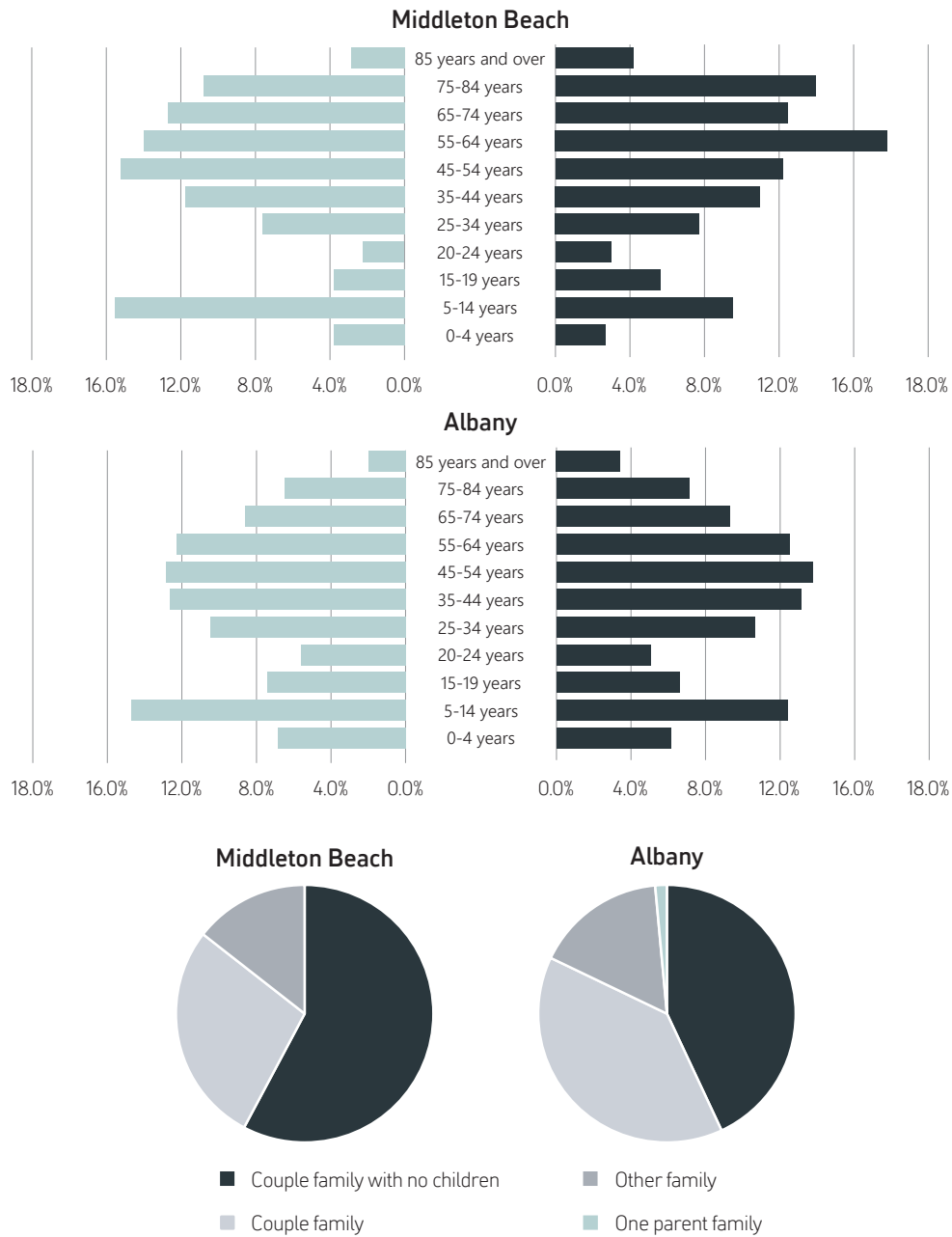


Figure 14: Age and family composition Source: ABS 2012



3.1.3. KEY FINDINGS

Older population

A high concentration of the Middleton Beach population is in the 45-84 age group statistic and there are proportionately less people in the 15-34 age bracket.

Lots of couples and not many children

Middleton Beach has a higher proportion of couple families without children and a corresponding lower portion of couples with children. This corresponds with the data in the population pyramid and pie graphs (Figure 14).

High proportion of retirees

Considering that Middleton Beach has an older population, yet a similar labour force participation rate compared to Albany (56% compared to 58%) there are a high portion of retirees in both Middleton Beach and Albany. In Middleton Beach 86.4% of those not in the labour force are 45 years and older, 66% are aged 65 years and over.

3.1.4. DWELLING CHARACTERISTICS

	Middleton Beach	Albany
Separate house*	80.4% (225)	87.5%
Semi-detached, row or terrace house, townhouse etc*	12.9% (36)	7.2%
Flat, unit or apartment*	4.6% (13)	4.8%
Other dwelling*	2.1% (6)	0.6%
Total occupied private dwellings	59.3% (280)	83.6%
Unoccupied private dwellings	40.7% (192)	16.4%

*Figures are for occupied private dwellings only, ABS does not provide details on unoccupied private dwellings
 source: ABS, 2012

3.1.6 AMOUNT OF ROOMS

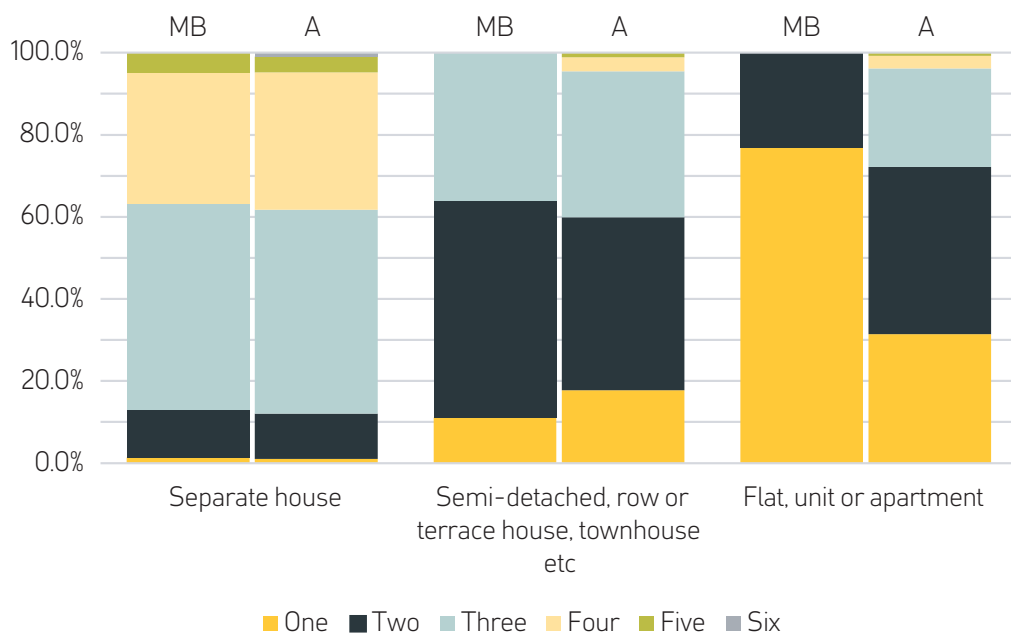


Figure 15: Dwelling Characteristics (Source: ABS 2012)



3.1.5. KEY FINDINGS

High proportion of holiday homes

Middleton Beach has a significantly higher proportion of unoccupied private dwellings suggesting there are a number of holiday homes in the area.

Predominantly detached housing stock

Middleton Beach and Albany contain predominantly single residential housing. This was confirmed in the site visit and site photos included in Section 5 of this report. There is also a higher portion of semi-detached housing stock, this is indicative of the retiree beach lifestyle and higher rent yields, as shown on Figure 15.

Oversupply of bedrooms

Middleton Beach has an average household size of 2.1, yet 70% of the detached housing stock has three or more bedrooms. This form of house is also reflective of the Albany area.

3.2. ECONOMIC CONTEXT

3.2.1. CURRENT ECONOMIC OVERVIEW

The Gross Regional Product for Albany has been steadily increasing since 2002. However, the rate of increase has dropped since 2011/12 (8.6% to 0.2%) (economy.id, 2014). The Albany economy is dominated by the Agriculture, Forestry and Fishing industry sector, which declined by 17% between 2007/08 and 2012/13 (economy.id, 2014). In comparison, the Accommodation and Food Services sector only makes up 2.5% of the economy (2012/13) and between 2007/08 and 2012/13, total exports for Accommodation and Food Services decreased 20% or a reduction of \$880,000 per year (economy.id, 2014).

To allow for continued steady economic growth, diversification of the economic base is proposed and tourism is identified as a mechanism for achieving greater diversification (RDA, 2014). In order to capture the value and contribution of tourism in the national economy, the ABS publish the Tourism Satellite Account (2014). Based on this data the value of tourism and hospitality in Albany has declined since a peak in 2007/08 and the total direct and indirect employment has almost halved in the same period. However, some indication of recovery is noted with a 17% increase in tourism and hospitality sales since 2011 (ABS, 2012).

3.2.2. KEY FINDINGS

Diversification of the economy

There is a need to diversify from traditional agricultural industries to other industries.

Strategic motivator

A number of official information sources such as the Great Southern Development Commission (GSDC website, 2014), the City of Albany's Economic Development Strategy (2013) and the WAPC's Great Southern Draft Regional Planning and Infrastructure Framework (2014) make reference to the importance of and the potential for tourism as a contributor to the economy.

Realising the opportunity

The tourism sector in Albany has traditionally been seen as a key contributor to the economy. However, available data does not capture the amount tourist expenditure (only accommodation and food and beverage services). By comparison, the value of tourism in the Great Southern Region is significantly more than the value of tourism in Albany. This is due to the sustained investment into tourism as a key economic driver (economy.id, 2014).

Cumulative opportunity

Tourism has the potential to boost income and employment across the region in a wide range of businesses. A contribution of this nature can have a significant multiplier effect and thus stimulate the local economy as well as its social wellbeing (economy.id, 2014).



3.3. TOURISM DEMAND

Albany has immense tourism potential, possessing a range of natural attractions comprising geological formations, forests, beaches, biodiversity and opportunities for adventure activity. As the first European settlement in Western Australia and Albany’s role in facilitating the establishment of a unifying national identity for Australians through association with the ANZAC legend 100 years ago, this positions Albany as a key tourist destination (particularly heritage tourism). This is reflected on Figure 16.

The following data is sourced from Tourism Western Australia’s visitor fact sheets (2014) based on data from Tourism Research Australia’s National and International Visitor Surveys and the CBRE Hotel Demand Analysis Report (2014), unless otherwise stated.

3.3.1. TOURISM INDUSTRY DEMAND SUMMARY

- + Albany is a popular tourist destination featuring many natural, cultural and historic attractions; and
- + Within the Great Southern Region, Albany makes up 58% of the domestic average annual visitors and 77% of the international average annual visitors.

242,700 (2011-2013)
Domestic Average Annual Visitors

32,900 (2011-2013)
International Average Annual Visitors

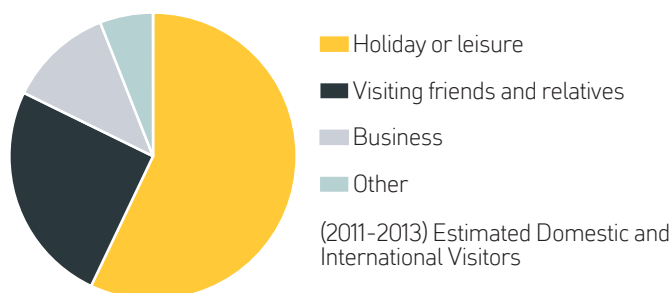


Figure 16: Tourism demand summary

3.3.2. TOURISM ISSUES AND OPPORTUNITIES

ISSUES

- + There is minimal higher rated accommodation which limits the market for general visitors and corporate travellers to the area (CBRE, 2014);
- + The performance of Albany’s accommodation within the Great Southern region is rated as “Medium” (Tourism WA, 2014);
- + Albany’s accommodation market mainly consists of dated motel stock predominantly located along Albany Highway (outside of the CBD) (CBRE, 2014);
- + Tourism and hospitality sales in City of Albany have dropped (an annual average of 0.72% and 0.36% respectively from 07/08) (economy.id, 2014); and
- + Access to the Great Southern region from Perth is considered a disadvantage to tourism according to Tourism WA’s Australia’s South West Tourism Development Priorities 2010-2015.

OPPORTUNITIES

- + There is a demand for mainly for short-stay accommodation (CBRE, 2014);
- + There is scope for a new establishment targeting the upper end of the market that can cater to groups and families as well as corporate guests (CBRE 2014);
- + A priority identified in Tourism WA’s Australia’s South West Tourism Development Priorities 2010-2015 is to identify land to “facilitate future development of additional four to five star accommodation in the region”;
- + Strengthen the corporate travel market; and
- + Capitalise on the naturally beautiful beachfront location; and implement accommodation that provides direct beachfront access.

4 LAND USE AND SUBDIVISION REQUIREMENTS

4.1. LAND USE

The MBAC Structure Plan (Figure 17) is established on a precinct-based approach to development. Four precincts have been determined based on grouping areas with similar character; activity and land use; role and function, and future potential.

The four precincts act together to enhance Middleton Beach, with an emphasis on delivering quality built form which compliments the public realm, sensitively interfaces with the surrounding residential context and natural environment.

The MBAC Structure Plan provides place-based and specific development requirements on matters such as: building height, setbacks and other development standards. The four precincts comprise:

- + Hotel/Mixed Use
- + Mixed Use,
- + Residential; and
- + Edge

The precincts are summarised in the following chapter and shown on Figure 17.

4.1.1. HOTEL/MIXED USE PRECINCT

The Hotel/Mixed Use Precinct includes the beach front site and will form the primary attractor to the area. The Hotel/Mixed Use Precinct will provide a node of activity incorporating high quality short stay accommodation and mixed use and residential development.

MBAC will encompass a landmark building with ground floor activated uses adjacent to Flinders Parade. This positioning assists in the development of a high street, as well as further activating the foreshore and drawing on current activities to enhance Middleton Beach.

The Hotel/Mixed Use Precinct will incorporate high value and high quality short stay accommodation, with potential for residential development. The scale of residential development should complement the tourism component and priority be given to locating the tourism component on those areas of the site providing the highest tourism amenity (e.g. the beachfront). Day and night time uses are encouraged to create activity. It will be the focal point at the end of the pedestrian boulevard.

Careful consideration should be given to the interface between the hotel precinct and the public realm.

Whilst a height of approximately 5 storeys is envisaged for the site, subject to satisfying additional criteria as outlined in the scheme provisions, additional height up to a maximum

of 12 storeys may be considered on site. A 1-3 storey height limit will be imposed along the Primary Active Frontage abutting Public Open Space with additional height located along the southern portion of the site.

4.1.2. MIXED USE PRECINCT

The Mixed Use Precinct will accommodate development containing commercial and other non-residential uses in conjunction with residential dwellings, in a multiple dwelling configuration. The Mixed Use Precinct provides small, low scale retail uses, whilst incorporating increased residential densities, in contrast to the surrounding residential zoning as well as short stay accommodation.

The Mixed Use Precinct has capacity to accommodate approximately 786sqm of retail/commercial space base on the economic analysis outlined in Section 4.4. Outside of these floor space recommendations, the remainder of the precinct will comprise residential multiple dwellings with heights ranging from 2 – 5 storeys, with 2-4 storeys along the southern frontage of the (non-vehicular) Public Access Way (PAW).

Medium density development has been identified as appropriate factoring in the forecast population changes of the locality, particularly noting the aging population and shrinking family size, outlined in more detail in Section 3.0.

Short stay accommodation or permanent residential have been identified as suitable uses within the Mixed Use Precinct, due to the high accessibility to the beach and exposure to amenities and services provided by the Hotel Precinct. Active uses are encouraged adjacent to Flinders Parade to assist development of a high street.

4.1.3. RESIDENTIAL PRECINCT

Medium density residential development is considered suitable for MBAC given the sites proximity and ability to leverage off surrounding amenities. Additionally, forecast change in demographics for the locality highlights a need for smaller housing typologies. The rationale behind the dwelling typologies that underpin the concept, are outlined in more detail in Section 5.0.

4.1.4. EDGE PRECINCT

The Edge Precinct comprises small portions of land located on the northern, eastern and southern boundary of the site.

This precinct remains as it is currently on the north and east. To the south of Adelaide Crescent public parking will be provided along the eastern edge of MBAC as well as an entry point to a walking trail up Mount Adelaide for views across Middleton Beach and out to the Indian Ocean.



4.1.5. ACTIVE FRONTAGES

Areas identified as ‘Active Frontages’ on the Structure Plan map encourage a range of non-residential land uses at ground level.

Areas delineated as either ‘Primary Active Frontage’ or ‘Secondary Active Frontages’ are requested to demonstrate measures have been undertaken to incorporate adaptability into the development at ground level and for development to be orientated toward the street.

4.1.6. PRIMARY ACTIVE FRONTAGES

Primary Activity Nodes are located at key points along the active frontages and identify areas of prime importance for retail and active uses within the MBAC Structure Plan area.

‘Special use’ zone scheme provisions will prohibit residential uses at ground level within Primary Active Frontage areas.

4.1.7. LAND USES

Permissible land uses recommended for each precinct are contained in Table 4.

The following uses are specifically listed however the proposed Scheme Amendment allows for merit based

consideration of other uses consistent with performance criteria for the site and compatibility with the listed uses within the designated precinct.

“P” Means the use is permitted by the Scheme providing the use complies with the relevant development standards and the requirements of the Scheme;

“D” Means that the use is not permitted unless the Local Government has exercised its discretion by granting planning approval;

“A” Means that the use is not permitted unless the Local Government has exercised its discretion by granting planning approval after giving special notice in accordance with clause 9.4 of the Scheme;

“X” Means a use that is not permitted by the Scheme.

(1) Means the use is prohibited where it fronts the street at pedestrian level.

(2) Means that the use is prohibited if prior or concurrent approval and development of a hotel has not occurred.

(3) Means that the use is prohibited where it fronts the street at pedestrian level within the Primary Active Frontage area as depicted on the Precinct Plan.

Table 4: Land Use Table

PRECINCT LAND USE	HOTEL/MIXED USE	MIXED USE	RESIDENTIAL	EDGE
Car Park	D	D	-	D
Consulting Rooms	-	D	-	-
Convenience Store	-	D	-	-
Exhibition Centre	A	A	-	-
Holiday Accommodation	D	P	-	-
Home Office	-	-	D	-
Hotel (up to 5 storeys 21.5m)	P	D	-	-
Hotel (Above 5 storeys +21.5m)	A	-	-	-
Market	D	D	-	-
Multiple Dwelling	-	P(3)	P	-
Multiple Dwelling (Up to 5 storeys 21.5m)	D(1)(2)	-	-	-
Multiple Dwellings (Above 5 storeys +21.5m)	A(1)(2)	-	-	-
Nightclub	D	-	-	-
Office	-	D	-	-
Public Utility	D	D	D	-
Recreation - Private	A	A	-	-
Restaurant	D	D	-	-
Shop	A	D	-	-
Single Attached Dwelling	-	D(3)	P	-
Small Bar	A	A	-	-
Tavern	A	A	-	-

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- LEGEND**
- Structure Plan Boundary
 - Lot Boundary
 - Precincts:
 - Hotel/ Mixed Use
 - Mixed Use
 - Residential
 - Edge
 - Public Open Space
 - High Street
 - Public Access Way
 - Pedestrian Priority Access
 - Green Pedestrian Link
 - Pedestrian Cross Walk
 - Primary Activity Node
 - Primary Active Frontage
 - Secondary Active Frontage
 - Public Parking
 - Parking Entry/Exit (Indicative)
 - Bush Fire Prone Area Boundary (100m from base of Mount Adelaide)

Middleton Beach Activity Centre
STRUCTURE PLAN



0 50
© Hames Sharley Scales: 1:1000 @ A3



Project Number: 43460
Drawing Number: SP001
Revision: C
Date: 13.12.2016



Figure 17: Structure Plan

4.2. DEVELOPMENT CONTROLS

Design guidelines guide the detailed design of proposed development.

Controls have been formulated to guide the scale and siting of future development. These base controls underpin the indicative concept plan as shown in Section 5.3 and indicative built form as shown in Section 5.4 of this report.

Development controls outlined in this Structure Plan will provide the foundation for detailed design guidelines for MBAC.

To ensure the desired urban form and structure is achieved, all development proposals within the structure plan area shall incorporate the recommendations of an appointed design review panel, where available. All proposals within the Hotel/ Mixed Use precinct are to be referred to the State Design Review Panel.

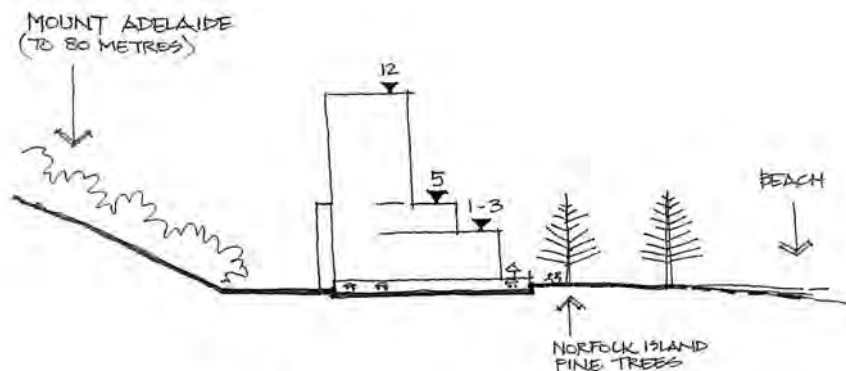
4.2.1. HEIGHT

A key principle guiding building height within MBAC is the intent to step back building height from the beach and adjacent residential development located to the north and west of MBAC. Additional height is to be provided near Mt Adelaide, as shown on Figure 18.

This serves the dual purpose of preserving key views and vistas and mitigating any potential overshadowing impacts. Acceptable building heights are outlined in Table 5.

The following considerations have been accounted for in determining appropriate building height for MBAC:

- + Building height is to be calculated as the vertical distance between the Natural Ground Level (NGL) of the site to top of roof (including any projections);
- + The Mixed Use and Hotel/Mixed Use Precinct account for an internal floor to floor measurement of 4.5m for ground floor tenancies (to accommodate adaptable building design);
- + Subterranean car parking structures to protrude a maximum 1.5m above NGL;
- + Internal floor to floor measurements of 3.5m for levels above ground for the Mixed Use and Hotel/Mixed Use Precinct and for all development within the Residential Precinct; and
- + An additional 1.5m to overall height for all buildings to accommodate any roof projection projection and screening of plant and equipment.



**BUILDING SCALE
RESPONSE TO LANDSCAPE & LANDFORM**

Figure 18: Indicative building height integration

Table 5: Building Heights

PRECINCT	MAX HEIGHT (M)	STOREYS	DESIGN GUIDANCE
HOTEL / MIXED USE	11m - 21.5m	2 - 5	<ul style="list-style-type: none"> + Building heights respond to the adjacent public realm, Mount Adelaide and integrate with future development within the Hotel/Mixed Use precinct.. + Development adjacent to the beach and POS steps back above 3 storeys to limit overshadowing of the public realm while optimising access to sun, breeze, views and privacy. + Development limits obstruction of views for surrounding residential, and height concentrated towards the south of the hotel precinct. + A minimum floor to floor of 4.5m at ground level to allow for adaptable building design and flexibility of use. + Accommodation of 1.5m for any roof projections within maximum permitted height. + All proposals within the precinct are referred to the State Design Review Panel to ensure building design is sympathetic to its iconic location. + Subterranean car parking structures not to exceed 1.5m above NGL
	21.5m - 46m	5 - 12	<ul style="list-style-type: none"> + In addition to the above: + Development demonstrates excellent design outcomes for this iconic site. + Design is informed by a visual impact assessment prepared in accordance with the WAPC's Visual Landscape Planning manual.
MIXED USE	11m - 21.5m	2 - 5	<ul style="list-style-type: none"> + A minimum floor to floor of 4.5m at ground level to allow for adaptable building design and flexibility of use. + Development steps back above 3 storeys to limit overshadowing of the public realm, while optimising access to sun, views and privacy, as shown in Figure 18. + Increased heights are encouraged towards the southern boundary of MBAC, adjacent to Mt Adelaide to limit impact on the public realm and surrounding development. + Accommodation of 1.5m for any roof projections within maximum permitted height. + Subterranean car parking structures not to exceed 1.5m above NGL;
RESIDENTIAL	10 - 13.5m	2 - 3	<ul style="list-style-type: none"> + Building height responds to surrounding residential context. + Accommodation of 1.5m for any roof projections within maximum permitted height. + Subterranean car parking structures not to exceed 1.5m above NGL.

4.2.2. STREET SETBACKS

A nil street setback applies within MBAC. Table 6 outlines key setback requirements and the underlying design intent. Street setback requirements work in conjunction with activation and should be read simultaneously with Section 4.2.2.

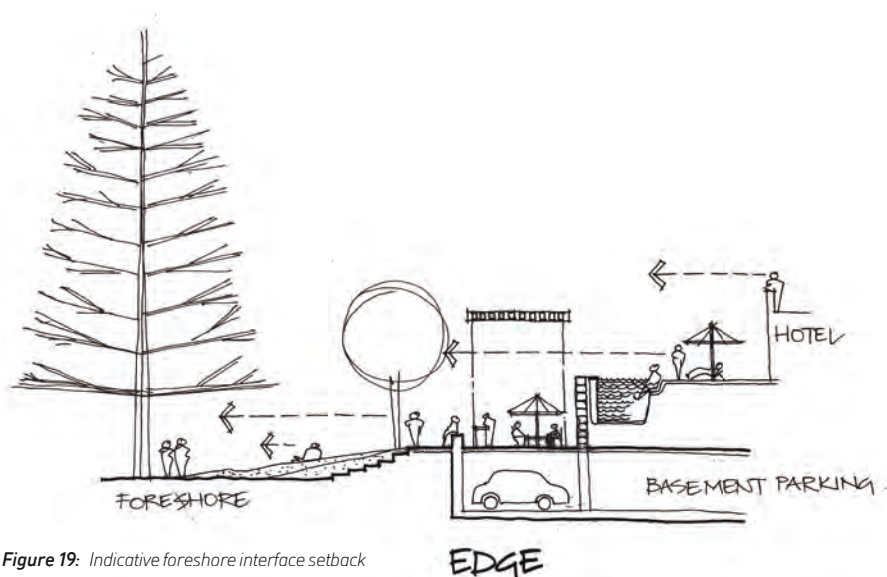


Figure 19: Indicative foreshore interface setback

Table 6: Setbacks

STREET	REQU.	DESIGN INTENT
Foreshore	Nil	<ul style="list-style-type: none"> + A nil setback to the foreshore is required to promote connectivity and views to the adjacent public realm. + Buildings accommodate active frontages with views to the foreshore (alfresco dining) and allow for building articulation, as shown in Figure 19. + Setbacks above 3 storeys limit overshadowing, whilst optimising access to sun, breezes and views.
Flinders Parade	Nil	<ul style="list-style-type: none"> + A nil setback adjacent to Flinders Parade is required to promote an active frontage and facilitate the development of a high street environment, increasing vibrancy along Flinders Parade and connectivity with the public open space and foreshore. + Ground floor setback allows for minor variations to allow for building articulation, alfresco dining and other features that add amenity and interest to the area.
Barnett Street	Nil	<ul style="list-style-type: none"> + A nil setback is encouraged to promote connection to adjacent residential area and promote passive surveillance.
Marine Terrace	Nil	<ul style="list-style-type: none"> + A nil setback is encouraged to promote connection to adjacent residential areas and promote passive surveillance.
Adelaide Crescent	Nil	<ul style="list-style-type: none"> + Articulated nil setbacks add to the pedestrian environment along Adelaide Crescent, accounting for high fire risk hazards.



4.2.3. ACTIVATION

The general layout of activation is shown on Figure 20 and Figure 21. It is envisaged active frontages be consolidated to:

- + Flinders Parade to promote the development and activation of a high street;
- + Eastern and Northern interface of the Hotel/Mixed Use Precinct to integrate and activate the existing foreshore area and expanded Public Open Space; and
- + Portions of Adelaide Crescent to provide a connection to existing commercial uses located to the west of the site.

As a priority the consolidation of active uses, are to be located along Flinders Parade, as denoted as 'Primary Active Frontage' on MBAC Structure Plan Map (Figure 7). Secondary to this Adelaide Crescent shall also accommodate active uses as denoted as "Secondary Active Frontages'. However, should not dilute or detract from the development of Flinders Parade as the priority zone of activation.

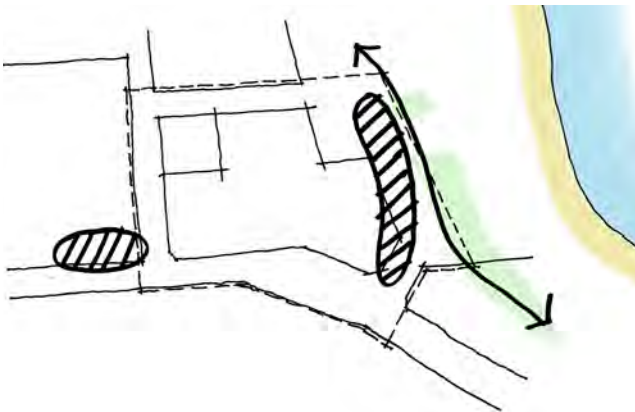


Figure 20: Activation focus with foreshore and existing development

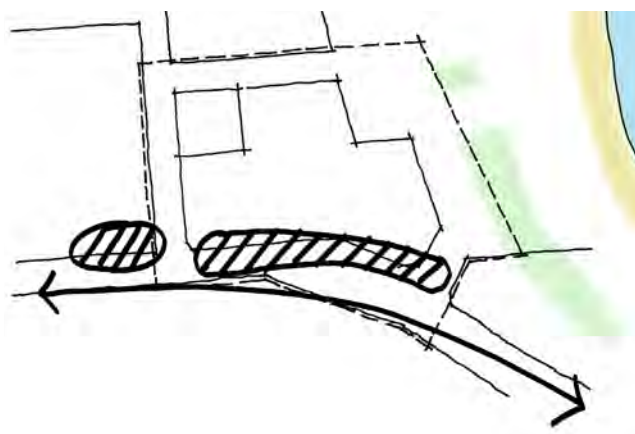


Figure 21: Activation focus with Adelaide Crescent and existing development

4.2.4. PARKING AND ACCESS

PUBLIC PARKING

The indicative Concept Plan (Figure 32) shows on-street parking along all existing roads surrounding MBAC, including Flinders Parade, Barnett Street, Marine Terrace, Adelaide Crescent. As well as along the new internal street running north-south of MBAC.

On-street parking provides a traffic calming measure, slowing traffic and allowing for a pedestrian prioritised environment. Flinders Parade is the primary focus for activation as the MBAC Structure Plan seeks to develop this area into a high street environment. This is followed by the activation of Adelaide Crescent.

Based on the above parking provisions, public car parking bays within MBAC have increased from 130 to 159, as shown in Figure 22 and Figure 23.

RESIDENTIAL CAR PARKING

- + Residential car parking may be provided in a subterranean configuration.
- + No visitor parking is required for residential development due to the close proximity of public car parking facilities.

COMMERCIAL CAR PARKING

Reduction in commercial car parking is requested through the MBAC Structure Plan. This is achieved through a requirement that:

- + Parking for retail be provided at 50% of the City of Albany Local Planning Scheme requirement; and
- + For the 'Hotel' use, employee parking be reduced by 50% and no dedicated parking spaces be provided for the bar and dining areas associated with the hotel.

A reduction in parking rates for commercial uses are supported due to the close proximity of public parking provisions.

BICYCLE PARKING

In order to encourage the use of active transport modes, additional bicycle parking facilities are proposed. This will be achieved through a requirement of:

- + 1 bicycle parking space per residential dwelling; and
- + 1 bicycle parking space per 10 dwellings for visitors.

These parking ratios were used to guide the indicative built form depicted in the Concept Plan, which accommodates up to 225 bicycle bays.

VEHICLE PARKING AND ACCESS

The following requirements will apply when considering parking and access provisions for future development:

- + Crossovers are to be minimised where possible.
- + Single entry car parking to be provided, with no private garages.
- + Parking to be concealed from view from the street,
- + On-street parking to be utilised for traffic calming purposes where possible, and as indicated within Indicative Concept Plan (Figure 32).



Figure 22: Existing Car Parking Provision



Figure 23: MBAC Car Parking Provision

5 URBAN FORM

5.1. EXISTING FORM

The existing urban structure in Middleton Beach is a reflection of the subdivision pattern prior to the 1950s. While many of the large lots still remain, some have recently been subdivided. The average density in the surrounding area is 22 dwellings per hectare. However, many of the dwellings are used as short stay accommodation deeming this figure conservative. The existing urban form throughout Middleton Beach is dominated by 1-2 storey detached residential housing, with the exception of Barnett Street where development reaches 3 storeys.

MBAC is dominated by vacant land, extensive parking, a grassed foreshore characterised by Norfolk Island Pine trees and an informal beach edge. MBAC is void of any built form. The Norfolk Island Pine Trees which line the grassed foreshore are the prominent character element, images of the surrounding context as shown on Figure 24 - Figure 31.



Figure 24: Middleton Beach foreshore looking towards the beach



Figure 26: Middleton Beach facing north



Figure 25: Three Anchors and Playground south-east of site



Figure 27: Middleton Beach Surf Life Saving Club



Figure 28: MBAC facing west towards site



Figure 30: Middleton Beach existing housing adjacent to Barnett Street



Figure 29: Northern side of site



Figure 31: Walking and cycling trail along foreshore

5.2. DEVELOPMENT PRINCIPLES

The MBAC Structure Plan area has been analysed from both a built form and subdivision perspective. This analysis considered activity, movement and character from a 'place creation' perspective and informs the principles for the development of each precinct.

Development principles derived from the preceding site and context analysis (attached as Appendix L) and community consultation outcomes, provide the foundation elements which are to be maintained through the development of MBAC. More specific site and building design consideration will be provided through the MBAC Design Guidelines and any relevant State policy and WAPC guidelines for design of the built environment. These overarching principles include:

CONTEXT AND LOCAL CHARACTER

- + Design is place-based and integrates with and enhances the foreshore, pines, Mount Adelaide and the existing surrounding built form and scale.

BUILT FORM AND SCALE

- + Responds to the surrounding scale and beachfront context through stepped development.
- + Built form to frame public places – pleasing pedestrian edge/ human scale.

ENVIRONMENTAL SUSTAINABILITY

- + Protects and manages natural systems, habitat and biodiversity.
- + Efficiently and innovatively manages energy, water, resources and sustainable construction materials.

LANDSCAPE AND OPEN SPACE

- + Responds to place character including, landscape/ context and future place.
- + Provides attractive open space, aiding community to develop a sense of place.
- + Provides careful consideration of the interface between public and the private realm.
- + High quality landscape design which enhances the surrounding environment and heritage while promoting recreation and social inclusion.

LEGIBILITY

- + Enhances visual connection with the foreshore.
- + Clear street/space network with well considered sight lines and safe, active pedestrian routes.

CONNECTIVITY

- + Pedestrian, cyclist and public transport prioritised movement network.
- + Small block structure to increase permeability

AMENITY

- + Place identity: community desire for a meeting place, low key, 'fluctuating' foreshore edge.
- + High levels of internal and external amenity providing access to outlook, visual privacy, ventilation and daylight and protection from natural elements, traffic and noise.
- + Appropriate, well designed and maintained infrastructure that supports active living – supports recreation, social interaction and active transport options.
- + Provide for appropriate design solutions and management practices to address potential conflict and the impacts of different uses.

BUILD QUALITY

- + Enhance the sense of place with architecturally considered and functional buildings, landscape design and landmark development sites.
- + High quality, attractive design and built form across the site which aids community in developing a sense of place.

SAFETY

- + Safe and healthy: family recreational environment, parking, disabled access.
- + Passive surveillance to enhance physical, mental and social well-being – ensure clear sightlines, sufficient lighting, active frontages and adequate street crossings to promote family environment

SOCIAL RESPONSIBILITY / SOCIAL INCLUSION

- + Affordable: flexibility to offer innovative dwelling types for aged and less able.
- + Encourage adaptable buildings to accommodate change of use over time.
- + Provides housing diversity and establishes a range of housing opportunities.



5.3. INDICATIVE CONCEPT PLAN

The proposed urban form introduces a new urban structure into Middleton Beach and Albany. In particular, it seeks to provide diversification of housing typologies to better meet changing demographics and subsequent housing demands. MBAC Structure Plan seeks to provide local amenities and tourist facilities to enhance Middleton Beach and recreational activities undertaken in the area.

MBAC shows a connection between buildings and public space; and an integration between buildings and the street. Identifiable features of MBAC include elements of high street, landmark hotel and pedestrian boulevard.

The development aims to strengthen public connections to the beach via the Public Access Way, also enabling views to the beach. The opportunity of a strong vista is also created towards Mount Adelaide from the realigned Flinders Parade enabling the public realm to flow north to south.

The landmark building in the Hotel Precinct will act as the arrival node to the activity centre.

Key design components of the Concept Plan are summarised below and shown in the indicative Concept Plan (Figure 32).

- + A high street with activated edges;
- + Assist in greater connectivity of existing retail offerings (Hybla Bar, Bay Merchants, Three Anchors, Rats);
- + Stepped development heights throughout the centre;
- + Locate hotel on landmark corner;
- + Optimise development site area and connect with foreshore;
- + Landmark building to respond to Mount Adelaide;
- + Maintain a key vista along Adelaide Crescent to corner hotel;
- + Optimise development with direct foreshore access;
- + Retain Flinders Parade visual connection to the foreshore;
- + Realign Flinders Parade to improve foreshore activation;
- + Flinders Parade to be a slow speed environment; and
- + Pedestrian access through the site to the foreshore.

5.4. YIELD ANALYSIS

Yields contained within the Indicative Concept Plan (Figure 32) are based on an assumed dwelling typology and mix and summarised in Table 7.

Table 7: Indicative dwelling yield

LOT NO.	GROSS FLOOR AREA (M ²)	UNIT YIELD & TYPOLOGY (1X1 / 2X2)
LOT 1	3636.63	36 (36)
LOT 2	3708.09	42 (24/18)
LOT 3	6171.25	71 (16/55)
LOT 4	7578.15	76 (15/61)
LOT 5 (12 Storeys)	20,705.85	70
TOTAL		295








The above yields are based on the following dwelling sizes:

- + 1 Bed x 1 Bath: 60m²
- + 2 Bed x 2 Bath: 80m²

The proposed dwelling typologies are underpinned by market and demographic analysis undertaken in Section 3.0, which identified an evident demand for a smaller housing product.

The yield generated by the Indicative Concept Plan was further based on development achieving maximum permitted development controls, including to a maximum height of 12 storeys. It is anticipated dwelling yields will be notably less should a reduction in height occur, or larger dwelling configurations be proposed.

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-  Markets & Events
-  Public Access Way
-  Primary Activity Node
-  Active Frontage
-  Public Parking
-  Lot Boundary
-  Site Boundary



Concept Plan - Indicative Built Form
MIDDLETON BEACH ACTIVITY CENTRE

Scale: 1:1000 @ A3
 0 50
 © Hames Sharley


North: 
 Project Number: 43294
 Drawing Number: A001
 Revision: G
 Date: 13.12.2016



Figure 32: Indicative Concept Plan

5.4. INDICATIVE BUILT FORM: CONTEXTUAL

Figures 33 - 48 depict possible form and scale of development that may occur at MBAC, showing indicative built form within the surrounding context.

The imagery provides a comparison between a 5 storey and 12 storey landmark development located within the Hotel/ Mixed Use Precinct.



Figure 33: Indicative Built Form (5 Storeys) - South-East Perspective



Figure 34: Indicative Built Form (5 Storeys) - South-West Perspective



Figure 35: Indicative Built Form (12 Storeys) - South-East Perspective



Figure 36: Indicative Built Form (12 Storeys) - South-West Perspective



Figure 37: Indicative Built Form (5 Storeys) - South-West Perspective



Figure 38: Indicative Built Form (5 Storeys) - North-East Perspective



Figure 39: Indicative Built Form (12 Storeys) - South-West Perspective



Figure 40: Indicative Built Form (12 Storeys) - North-East Perspective

5.5. INDICATIVE BUILT FORM: HUMAN SCALE

Figures 41 - 48 depict possible form and scale of development that may occur at MBAC from the human scale perspective. The imagery provides a comparison between a 5 storey and 12 storey landmark development.



Figure 41: Indicative Built Form (5 Storeys) - Adelaide Crescent looking East



Figure 42: Indicative Built Form (5 Storeys) - View from beach foreshore to Hotel/Mixed Use Precinct

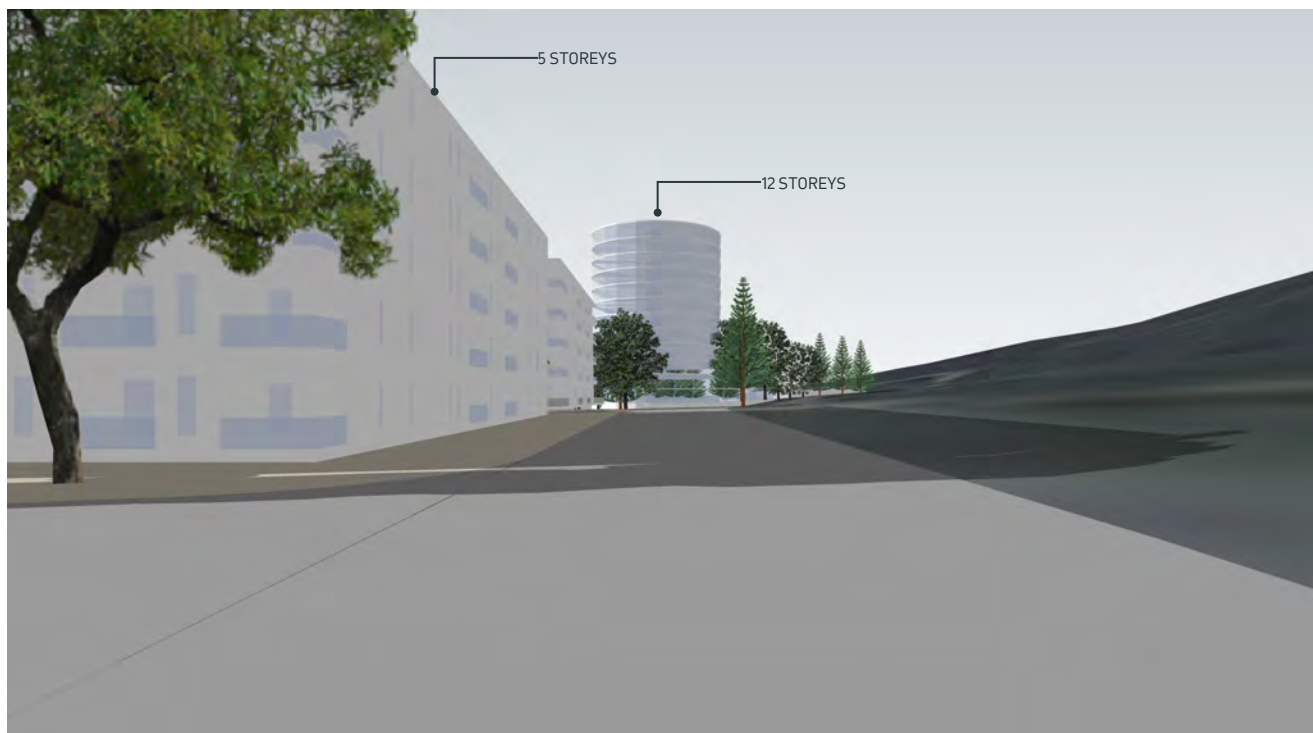


Figure 43: Indicative Built Form (12 Storeys) - Adelaide Crescent looking East



Figure 44: Indicative Built Form (12 Storeys) - View from beach foreshore to Hotel/Mixed Use Precinct



Figure 45: Indicative Built Form (5 Storeys) – Flinders Parade looking south



Figure 46: Indicative Built Form (5 Storeys) – View from beach foreshore to Hotel/Mixed Use Precinct



Figure 47: Indicative Built Form (12 Storeys) - Flinders Parade looking south



Figure 48: Indicative Built Form (12 Storeys) - View from boardwalk

5.6. OVERSHADOWING

Based on the possible built form illustrated in Figures 33 - 48, overshadowing diagrams have been prepared to show the level of overshadowing resulting from development.

These are based on maximum permitted heights and show the majority of shadow falling toward Mt Adelaide posing no undue impact on the surrounding area.



Figure 49: Shadow cast at 9:00am 21 June - 5 storey option



Figure 50: Shadow cast at 9:00am 21 June - 12 storey option



Figure 51: Shadow cast at 12:00pm 21 June - 5 storey option



Figure 52: Shadow cast at 12:00pm 21 June - 12 storey option



Figure 54: Shadow cast at 3:00pm 21 June - 5 storey option



Figure 53: Shadow cast at 3:00pm 21 June - 12 storey option

6 OPEN SPACE / LANDSCAPE



6.1. LANDSCAPING

AECOM developed a Landscape Master Plan (**Appendix I**) for MBAC, based on a number of integrated principles for creation of an attractive, distinctive and inclusive place which celebrates the unique character of Middleton Beach. These principles are:

PRINCIPLES

- + Landscape theming for the site draws its inspiration from the unique Great Southern natural landscape.
- + Develop and strengthen pedestrian and cycle links between Middleton Beach, the City Centre and residential areas nearby.
- + Be respectful and aware of the broader context of the site with regard to Ellen Cove, Mt Adelaide and Mt Clarence and King George Sound.
- + Work with and integrate materials and design approach established elsewhere in the locality to provide a level of consistency to the public domain.
- + Materials palette, design details and vegetation are consistent with the City of Albany maintenance guidelines and the City's urban design initiatives for the future.
- + The impact of easterly winds on the Public Open Space and Public Access Way areas shall be mitigated where practical, through landscape design and appropriate placement of vegetation, trees, furniture and art.
- + Ensure that there is a strong connection to the broader Middleton public domain through the connection of view lines and the selection of details, materials and vegetation.
- + Integrate art work consistent with landscape themes.
- + Provide flush pedestrian orientated surfaces.

The full range of plans and recommended planting, furniture and hardscape themes are outlined in **Appendix I**, the plans developed are further based on the following design objectives:

OBJECTIVES

- + Establish a strong connection to the previous geomorphological and ecological histories of the site and its context; and in this way establish an 'urban ecology' to the precinct.
- + Where appropriate, create a uniform 'shared public domain' where the distinction between trafficable and pedestrian spaces is only subtly defined where appropriate (i.e. Flinders Parade).
- + Provide a public domain that responds to the climate conditions of Albany through the provision of shaded and comfortable areas and use of deciduous/evergreen trees where solar access is desirable.
- + Ensure that there is a seamless integration between interior and exterior spaces, expressed primarily through ground plane materiality, texture, colour and pattern.

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AECOM
Figure 55: Landscape Master Plan (Source: AECOM)

MIDDLETON BEACH SK02-D LANDSCAPE MASTER PLAN



7 TRAFFIC

A Transport Assessment (**Appendix H**) has been prepared in accordance with the Western Australian Planning Commission (WAPC) Transport Assessment Guidelines for Developments: Volume 2 – Structure Plan (2006) and outlines the transport aspects of the proposed Middleton Beach Activity Centre and focuses on the traffic operations, access arrangements and parking provision within the area.

The following conclusions have been made in regard to the proposed MBAC:

- + The proposed development to be located at Middleton Beach comprises of residential, retail and hotel land uses and will further enhance the amenity of Middleton Beach, as well as reintroduce a high standard of tourist accommodation.
- + The land uses within the proposed MBAC will generate an estimated 288 two-way trips during the AM peak hour period and 324 trips during the PM peak hour period.
- + The proposed internal cycling and pedestrian network will take into account the City of Albany's Cycle City Albany: 2014-2019 Strategy; Liveable Neighbourhoods and the Road Traffic Code, regarding the location and design of shared paths.
- + The proposed internal cycling and pedestrian network will provide good connectivity to the surrounding external pedestrian and cycling infrastructure, to ensure that active transport is promoted as viable transport modes to/from the MBAC.
- + Due to the quantum of existing off-street parking facilities surrounding the study area, it is recommended that a total of 582 parking bays be provided as part of the Middleton Beach Activity Centre.
 - It is not recommended that parking be provided to cater for demands during special events as this will not be utilised for the majority of days during the year and would reduce both the amenity of the area and act as a barrier for pedestrians.
 - It is recommended that 1 bicycle parking space be provided to each of the residential dwellings within the MBAC to promote the use of cycling to/from the MBAC, as well as 1 bicycle parking space per 10 dwellings to be provided for the residential visitors.
- + SIDRA analysis of the intersections within the study area showed that the existing intersections within the study area have sufficient capacity to operate satisfactorily for all scenarios considered as part of this assessment, including a peak season 'sensitivity' test scenario.
- + Vehicular access to be provided along Marine Terrace, Barnett Street and via internal laneways.



8 WATER MANAGEMENT

Water management and drainage has been examined by Wood and Grieve Engineers to provide guidance in terms of stormwater drainage within and around the site. The key findings are illustrated on the attached concept and catchment plans (**Appendix J**). In particular, options for the removal or relocation of the existing stormwater outlets onto the beach have been investigated. Currently, these pipe outlets and associated drainage channels detract from the amenity of the area and as a result, their removal is considered desirable.

8.1. DRAINAGE NETWORK SUMMARY

The site is currently connected to by an existing 225 diameter pipe adjacent to Flinders Parade. This system then collects water from the road reserve and pavements, as well as runoff from Marine Drive and Mt Adelaide. Discharge is onto the beach via an existing outlet in the retaining wall. A second system picks up the more northern part of Flinders Parade and does the same, via another beach outlet.

Both these systems will need to be reconfigured with the realignment of Flinders Parade. There is no upstream catchment needing conveyance through the site.

8.2. MANAGEMENT OBJECTIVES

The following general stormwater management objectives for the site and surrounds apply:

8.2.1. FLOOD CONTROL AND PROTECTION OF PROPERTY:

- + Adequate free board for FFL to 1:100 flood level.
- + Impact of sea level rise if any.
- + Flood routing around proposed dwellings.
- + Appropriate design flow depth and flow rate for overland flood paths.
- + Consideration or removal of existing trapped lows in road network.

8.2.2. EXISTING NETWORK

- + Retrofit infiltration infrastructure to existing drainage system where suitable.
- + Infiltrate runoff for proposed development for 1:5 ARI.

8.2.3. WATER QUALITY

- + Retrofit infiltration/bio-infiltration infrastructure to existing drainage system where suitable.
- + Ensure treatment of runoff from new development in line with current best management practice.

8.2.4. IMPROVED AMENITY

- + Reduce quantity and frequency of discharge by increased infiltration upstream from outlet.
- + Improve quality of discharge water by retrofitting stormwater treatment to upstream catchment.

8.2.5. EXISTING PIPED OUTLETS

There are five existing stormwater outfalls onto Middleton Beach (Ellen Cove). These vary in diameter, level, and impact on the beach amenity. Generally, the larger the pipe diameter and contributing catchment and lower the discharge pipe invert level the greater the impact on amenity. A large pipe and contributing catchment generates a higher volume and frequency of discharge, where a lower discharge pipe invert results in a deeper drainage channel with greater depth of standing/flowing water.

Changes to these existing outlets may include:

- + Reduction in discharge flow frequency and volume by increased infiltration upstream; and/or
- + Relocation of piped outlets to locations that minimise impact on beach amenity, to be further discussed with the City of Albany.

8.3. LOCAL WATER MANAGEMENT STRATEGY

RPS have prepared a Local Water Management Strategy (LWMS) **Appendix K** in support of the MBAC structure plan.

The report provides scope for how water sensitive urban design and total water cycle management principles may be implemented over the site. The key findings of the LWMP are detailed in Table 1 of the RPS report.

9 INFRASTRUCTURE COORDINATION, SERVICING AND STAGING

9.1. SERVICING

Wood and Grieve Engineers prepared an overview of the servicing and infrastructure requirements necessary for the implementation of the MBAC Structure Plan (**Appendix D**), which are summarised in the following section:

9.2. SEWER RETICULATION

MBAC is currently served by an existing 150 diameter gravity sewer system, grading back to a waste water pumping station on Garden Street. An existing sewer runs internal to the lot in an easement. This sewer could be relocated if required to accommodate future development.

To fully service the site some filling will be required in the eastern part of the site, along the interface with Flinders Parade, which is at the far end of the sewer catchment. For any development within the existing Flinders Parade reserve as part of any realignment, the levels in the existing road reserve will require lifting by around 1.5 to 1.8m.

The Water Corporation have advised that the system downstream should have capacity for development of this site up to an equivalent density of R80. It is likely that development beyond R80 may require some offsite infrastructure upgrades.

The current Three Anchors Development is served via a private pumping station adjacent to it. This pumps via a small pressure main and discharges at the corner of Marine Terrace and Adelaide Crescent. This pressure main traverses the site alongside the gas main in the very south east corner of the site and this will require relocation.

9.3. WATER RETICULATION

The existing water supply system surrounding the site is old and small is diameter. It is anticipated that any development would require the upgrading of the old mains to 100 dia UPVC as a minimum. In the south east corner of the site the existing water main traverses the site (in an easement) on its way to service the Three Anchors site on the beach front. This water main will need to be relocated into a road reserve as part of development.

The Water Corporation have advised that:

- + Additional demands from development of this site will have no significant impact on water distribution mains supplying this area.
- + There will be an impact on the local reticulation network surrounding the development, particularly the 80CI

in Adelaide Crescent, between Golf Links Road and Marine Terrace.

- + Any development of this site will require:
 - Upgrade of existing 80CI main in Adelaide Crescent, from existing 100AC in Golf Links Drive.
 - 100 P-12 extension in Flinders Parade and Adelaide Crescent.

9.4. UNDERGROUND POWER SUPPLY

To provide underground power to the site assumes that supply to the development would come from the adjoining infrastructure. The power demand of the proposed development is likely to be in the vicinity of 450Kva, and it is our understanding that the current power supply allocated to the site is 240Kva. The difference in demand (future less current) would attract Western Power systems charges.

The site is currently serviced by means of a district transformer, located within an easement on the western end of the site. It is possible to relocate this transformer if required (at cost).

The created lots will be serviced via new LV cabling and uni pillars, supplied from the existing (or relocated) transformer. LV cabling will in all likelihood be installed in Marine Terrace, Adelaide Crescent and Flinders Parade, with only street lighting cabling being installed in the new road. It is likely that one or both of the Northern lots (cnr Flinders/Barnett) would be serviced from existing infrastructure on Barnett Street.

9.5. COMMUNICATIONS / NBN

In accordance with the recently legislated National Broadband Network (NBN), developers are required to fund the design and installation of "pit and pipe" infrastructure suitable for handover to NBN Co, for their installation of an optic fibre network. This would be carried out with the underground power design and installation. Confirmation is required as to whether this development qualifies for the NBN program.

9.6. GAS SUPPLY

Existing gas mains surround the site on all roads. Similar to the water supply, an existing gas main traverses the site in the south east corner. This along with any road realignment, gas supply would require relocation. Atco gas has confirmed that the existing gas network adjacent to the site has the capacity to service the development of the site.



9.7. STAGING

Development of the MBAC is proposed to occur in the following stages (Figure 56):

STAGE 1

Changes to the road network – realignment of Flinders Parade and reconstruction of Adelaide Crescent; bulk earthworks and civil works including the Hotel site.

STAGE 2

Landscaping of the public realm on Flinders Parade, Adelaide Crescent and foreshore areas.

STAGE 3

Bulk earthworks and civil works for the development areas (residential and mixed use sites) as well as Public Access Way and Internal Road; landscaping of Public Access Way and other public realm.

Figure 57 provides an indication of a suitable subdivision configuration.

No additional subdivision beyond the 'super lot' layout will be considered until after any approved development is constructed to plate height. Construction to plate height shall occur prior to the submission of any diagram or plan of survey (deposited plan) for subdivision of the parent lot to create individual lot(s) for the development(s).



Figure 56: Staging Plan

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Figure 57: Indicative subdivision plan

10 DEVELOPER CONTRIBUTIONS

10.1 DEVELOPER CONTRIBUTION ARRANGEMENTS

Given the scale, ownership and extent of the MBAC, arrangements for developer contributions are not considered applicable in this instance. If it is determined that development contributions are necessary, then these shall be made in accordance with a development contribution plan adopted by the local government.



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TECHNICAL APPENDICES













03

TECHNICAL APPENDICES

A Middleton Beach Activity Centre Structure Plan Map

LEGEND

-  Structure Plan Boundary
-  Lot Boundary
- Precincts:
-  Hotel/ Mixed Use
-  Mixed Use
-  Residential
-  Edge

-  Public Open Space
-  High Street
-  Public Access Way
-  Pedestrian Priority Access
-  Green Pedestrian Link
-  Pedestrian Cross Walk
-  Primary Activity Node
-  Primary Active Frontage
-  Secondary Active Frontage
-  Public Parking
-  Parking Entry/Exit (Indicative)
-  Bush Fire Prone Area Boundary (100m from base of Mount Adelaide)



B Certificates of Title



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- C Flora, Vegetation and Fauna Review (Inclusive of an assessment of matters of national environmental significance) - RPS Environment and Planning Pty Ltd



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D Middleton Beach Activity Centre updated Preliminary Servicing Report - Wood and Grieve Engineers



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E Middleton Beach Activity Centre Geotechnical Investigation, Preliminary Acid Sulfate Soils Investigation and Dewatering Investigation - Golder Associate Pty Ltd



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F Bushfire Management Plan - Calibre Consulting



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G Coastal Hazard Risk Management and Adaptation
Plan - M P Rogers & Associates Pty Ltd



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H Transport Assessment - Cardno



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| Landscape Master Plan Report - AECOM



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J Storm Water Management Strategy - Wood and Grieve Engineers



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K Local Water Management Strategy - RPS
Environment and Planning Pty Ltd



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L Preliminary Site and Context Analysis - Hames
Sharley 2015



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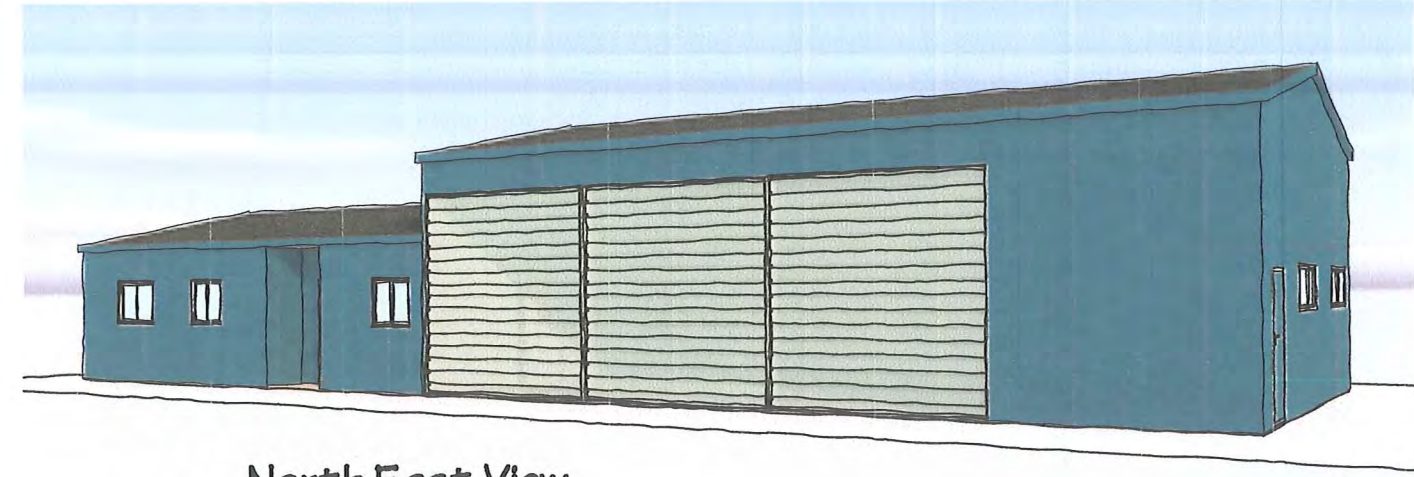
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SHARLEY

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INTERIORS
URBAN DESIGN
PLANNING
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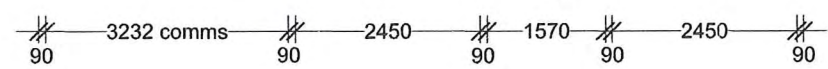
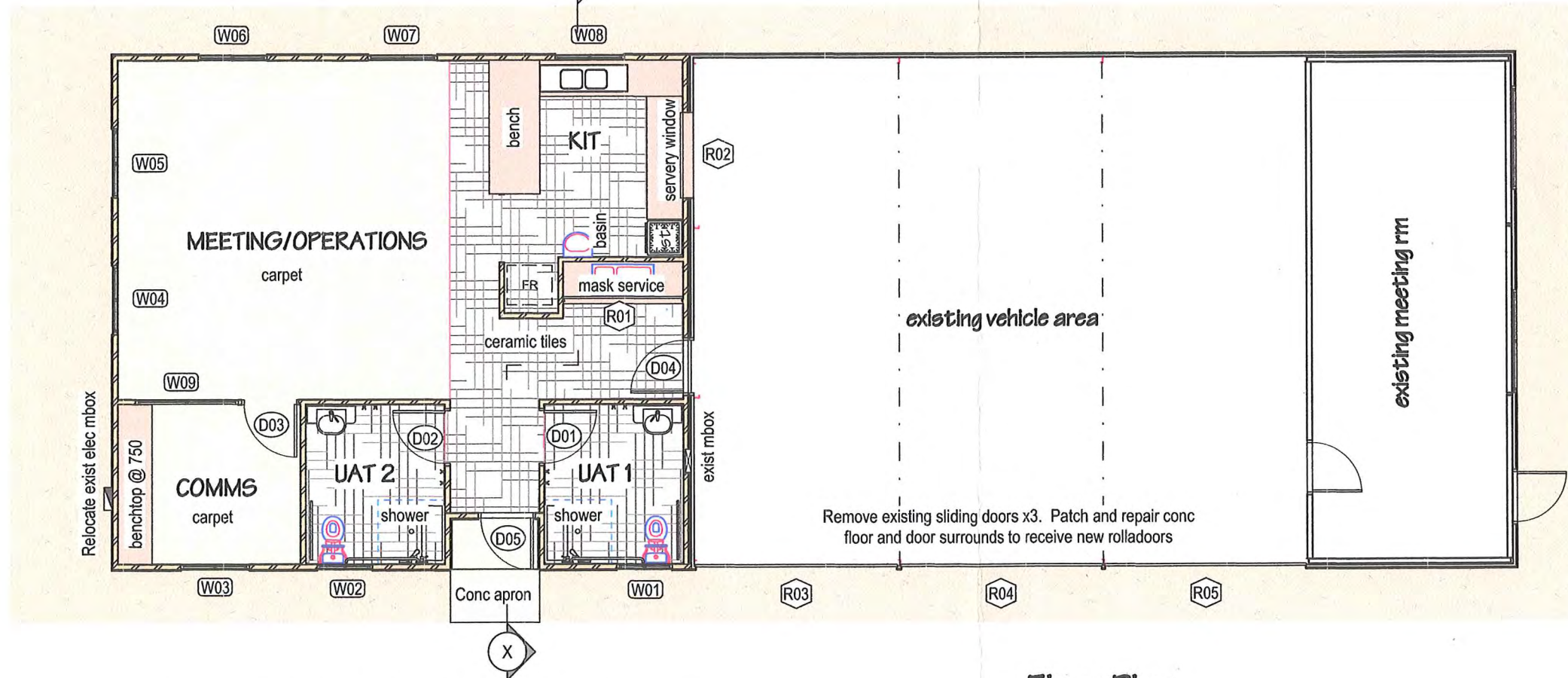
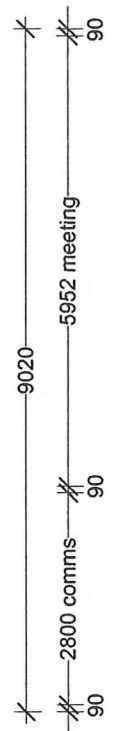
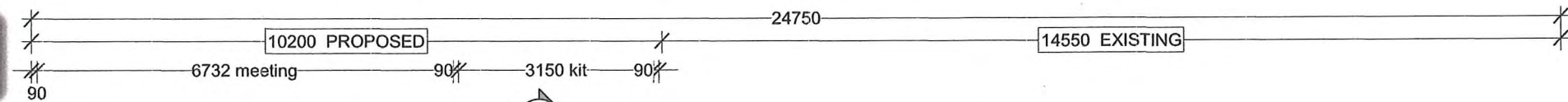


2 South East View



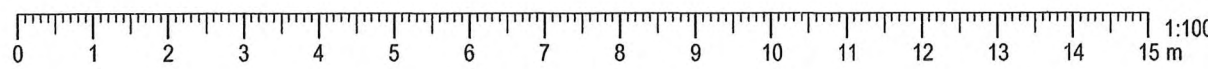
3 North East View

Proposed building area added 92 sqm



1 Floor Plan Scale: 1:100

- Pricing notes - allow for:**
1. Consultants: Structural, BAL assessor, Energy certification, Design & drafting, Building survey & certification, Quantity surveyor.
 2. DFES BAL: Site is in pink zone. BAL Assessment required. Building elements to comply with BAL 29.
 3. Design for Access and Mobility: Building elements to comply with AS 1428.1. Disability access at all door thresholds.
 4. Water supply: None existing to shed. New supply from existing meter.
 5. Electricity supply: Current supply is aerial from East side of Kingswood Rd. New underground supply from new green dome.
 6. Electricity meter: Relocate existing meterbox as plan.
 7. Ceramic tiles: Supply at \$45/m2.
 8. Wall tiles: Showers to 2000, Balance of UATs skirting only, Kit benches and trough area 600 to above benches.
 9. Hot water unit: 100 litre electric storage.
 10. Stove: Basic electric upright.
 11. Kitchen sink: 1540 double bowl SS inset.
 12. Mask service trough: Double bowl SS inset.
 13. UAT hardware: Grab bars, latches, door closers, signage, shower seat - all to AS 1428.1
 14. Electrical: Basic LED lighting and power points internally. 3 x external security lights on motion sensor. Cabling for basic security system. Emergency lighting including existing shed.
 15. Carpet: Basic commercial no underlay.
 16. Rolladoors: As schedule including replacement of existing metal sliding doors to shed. Floor and walls at existing openings require modification to receive new rolladoors.
 17. Air Conditioning: Split system - 5 Kw.
 18. Painting: Basic to internal walls ceilings, doors and trim.
 19. Septic installation: As Site plan.
 20. Earthworks: Show as a separate item. Include sand supply, sandpad and compaction.



Floor Plan 23

Sketch 3 13 Mar 2017
Issued for / Revision Date

DEROSSICO
DESIGN STUDIO
30 SIMPSON ROAD NAPIER WA 6330
Ph 0409 541 766 tony@derossico.com.au

Scale 1:100 @ A3 paper Job No 15-10
Owner King River VFB Sheet
Site Reserve 6869 Millbrook Rd A02
Cnr Kingswood, King River

Item	Detail	MCB cost		Contribution by KRVBFB	
		Including GST	Excluding GST	Cash	In Kind
Quote	MCB Construction May 2017	\$168,500	\$153,182		
1. Consultants:					
	Structural, BAL assessor, Energy certification, Design & drafting, Building survey & certification.	Included in MCB estimate.			
2. DFES BAL:					
	Site is in pink zone. BAL Assessment required. Building elements to comply with BAL 29.	Not included in MCB estimate.			
3. Design for Access and Mobility:					
	Building elements to comply with AS 1428.1. Disability access at all door thresholds.	Included in MCB estimate.			
4. Water supply:					
	None existing to shed. New supply from existing meter.	Included in MCB estimate.			
5. Electricity supply:					
	New undergrd supply from new green dome.	Not included in MCB estimate.		4,000	
6. Electricity meter:					
	Relocate existing meterbox as plan.	Included in MCB estimate.			
7. Ceramic tiles:					
	Supply at \$45/m2.	Included in MCB estimate.			
8. Wall tiles:					
	Showers to 2000, Balance of UATs skirting only, Kit bench and trough area 600 above benches.	Included in MCB estimate.			
9. Hot water unit:					
	100 litre electric storage.	Included in MCB estimate.			
10. Stove:					
	Basic electric upright.	Included in MCB estimate.			
11. Kitchen sink:					
	1540 double bowl SS inset.	Included in MCB estimate.			
12. Mask service trough:					
	Double bowl SS inset.	Included in MCB estimate.			
13. UAT hardware:					
	Grab bars, latches, door closers, signage, shower seat - all to AS 1428.1	Included in MCB estimate.			
14. Electrical:					
	Basic LED lighting and power points internally.	Included in MCB estimate.			
15. Carpet:					
	Basic commercial no underlay.	Included in MCB estimate.			
16. Rolladoors:					
	As schedule	Included in MCB estimate.			
17. Air Conditioning:					
	Split system - 5 Kw.	Included in MCB estimate.			
18. Painting:					
	Basic to internal walls, ceilings, doors and trim.	Included in MCB estimate.			
19. Septic installation:					
	As Site plan.	Included in MCB estimate.			
20. Earthworks:					
	Show as a separate item. Include sand supply, sandpad and compaction.	Extract from building contract. Owner will supply and install.	(5,500)	(\$5,000)	Materials 1,000 Labour & hire 4,000
21. Project Management					
	By Brigade				
22. Contingencies					
	Construction contingency & escalation			11,318	
23.		Revised building contract estimate	\$148,182		
24.		Add cash expenditure by KRVBFB		\$16,318	
23.		PROJECT COST - Excluding GST		\$164,500	
25.		DFES GRANT - Excluding GST		\$148,500	
26.		CASH CONTRIBUTION by KRVBFB		\$16,000	
27.		CONTRIBUTION IN KIND by KRVBFB			\$7,600

King River Volunteer Bush Fire Brigade

PO Box 1262, ALBANY WA 6331

Fire Control Officer 0428 443 630

Call Out Officer 0475 796 307

25th October 2017

Committee and Council Members
City of Albany
102 North Road
ALBANY WA 6330

Dear Members,


The King River Volunteer Bush Fire Brigade applied for a grant, through the City of Albany, to DFES to extend our current shed to include a meeting room, kitchen, and ablutions. This application was successful and we now seek your support with the project.

At the most recent King River Volunteer Bush Fire Brigade meeting, the members voted to have their full support behind the project and commit the brigade's own funds to cover the short falls in the budget as presented. The brigade funds have been raised by donations and fundraising activities over the years. Many members also committed their time and skills to complete the project.


The King River Volunteer Bush Fire Brigade sees this as a great way to upgrade our station facilities for the better of the community, rate payers and brigade members. Once completed, the Fire Station upgrade will facilitate meetings and events, providing an opportunity to engage with many members of the community.

The members of the King River Bush Fire Brigade thank you for your consideration.

Kind Regards,



Sandy Lyon
Fire Control Officer
King River Volunteer Bush Fire Brigade



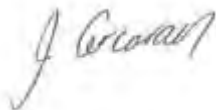
Andy Roberts
Chairperson
King River Volunteer Bush Fire Brigade

CITY OF ALBANY

REPORT

To : His Worship the Mayor and Councillors
From : Administration Officer - Planning
Subject : Development Application Approvals – October 2017
Date : 1 November 2017

1. The attached report shows Development Application Approvals issued under delegation by a planning officer for the month of October 2017.
2. Within this period 46 Development applications were determined, of these;
 - 45 Development applications were approved under delegated authority; and
 - 1 Development application was Refused.



Jasmin Corcoran
Information Officer – Development Services

PLANNING SCHEME CONSENTS ISSUED UNDER DELEGATED AUTHORITY

Applications determined for October 2017

Application Number	Application Date	Street Address	Locality	Description of Application	Decision	Decision Date	Assessing Officer
P2170449	24/08/2017	Grey Street East	Albany	Holiday Home	Delegate Approved	2/10/2017	Alex Bott
P2170497	18/09/2017	Duke Street	Albany	Change of Use - Single House to Multiple Dwellings x 3	Delegate Approved	4/10/2017	Taylor Gunn
P2170536	12/10/2017	Aberdeen Street	Albany	Change of Use - Single Bedroom Dwelling to Shop Family Day Care	Delegate Approved	26/10/2017	Alex Bott
P2170429	14/08/2017	Houghton Boulevard	Bayonet Head	Development - Display Home Sign	Delegate Approved	2/10/2017	Alex Bott
P2170513	27/09/2017	Ascanius Parade	Bayonet Head	Development - Retaining (Design Codes Assessment)	Delegate Approved	11/10/2017	Taylor Gunn
P2170517	29/09/2017	Jeeda Close	Bayonet Head	Single House - Retaining (Design Codes Assessment)	Delegate Approved	16/10/2017	Jessica Anderson
P2170549	17/10/2017	Lockyer Avenue	Centennial Park	Development - Roof Sign (Illuminated)	Delegate Approved	30/10/2017	Taylor Gunn
P2170534	12/10/2017	Baxteri Road	Cheynes	Approval for Existing Development - Retaining Walls	Delegate Approved	30/10/2017	Alex Bott
P2170532	11/10/2017	Manley Crescent	Collingwood Heights	Single House - Outbuilding & Carport (Design Codes Assessment)	Delegate Approved	13/10/2017	Taylor Gunn
P2170506	22/09/2017	Bindaree Road	Cuthbert	Single House - Outbuilding	Delegate Approved	4/10/2017	Craig McMurtrie
P2170390	21/07/2017	Mowforth Street	Elleker	Telecommunications - Infrastructure	Delegate Approved	11/10/2017	Alex Bott
P2170520	2/10/2017	Elleker-Grasmere Road	Elleker	Home Business - Farm Machinery Restoration	Delegate Approved	16/10/2017	Alex Bott
P2170533	12/10/2017	Mowforth Street	Elleker	Single House - Outbuilding	Delegate Approved	13/10/2017	Taylor Gunn
P2170558	20/10/2017	Walmley Road	Gledhow	Single House - Outbuilding	Delegate Approved	26/10/2017	Alex Bott
P2170523	3/10/2017	Caledonia Crescent	Goode Beach	Bed & Breakfast	Delegate Approved	30/10/2017	Jessica Anderson
P2170529	9/10/2017	St Georges Crescent	Goode Beach	Single House - Design Codes Assessment	Delegate Approved	27/10/2017	Jessica Anderson
P2170514	27/09/2017	Tania Road	Kronkup	Change of Use - Holiday House	Delegate Approved	25/10/2017	Jessica Anderson
P2170537	13/10/2017	Bagnall Parkway	Lange	Single House - Outbuilding (Design Codes Assessment)	Delegate Approved	16/10/2017	Taylor Gunn
P2170519	2/10/2017	Bluewren Court	Little Grove	Development - Earthworks in Excess of 600mm (Retaining Walls on Boundary)	Delegate Approved	9/10/2017	Jessica Anderson
P2170434	16/08/2017	Rivenale Chase	Lower King	Single House - Earthworks in Excess of 600mm (Retaining Wall) Boundary Setback Variation	Delegate Approved	9/10/2017	Alex Bott
P2170511	27/09/2017	Koonwarra Close	Lower King	Single House - Earthworks in excess of 600mm (Retaining Walls) and Outbuilding (Design Codes Assessment)	Delegate Approved	18/10/2017	Jessica Anderson
P2170541	13/10/2017	Rivenale Chase	Lower King	Single House and Outbuilding	Delegate Approved	18/10/2017	Alex Bott
P2170546	16/10/2017	Morilla Road	Lower King	Development - Retaining Wall (Earthworks in Excess of 600mm)	Delegate Approved	23/10/2017	Jessica Anderson
P2170566	24/10/2017	Elizabeth Street	Lower King	Single House - Outbuilding (Design Codes Assessment)	Delegate Approved	26/10/2017	Alex Bott
P2170530	9/10/2017	Thompson Road	Lowlands	Single House - Outbuilding	Delegate Approved	11/10/2017	Jessica Anderson
P2170521	2/10/2017	Lowanna Drive	Marbelup	Single House - Outbuilding	Delegate Approved	4/10/2017	Taylor Gunn
P2170548	17/10/2017	Lowanna Drive	Marbelup	Single House - Addition (Patio)	Delegate Approved	20/10/2017	Taylor Gunn
P2170494	14/09/2017	Gerdes Way	Mickail	Single House - Outbuilding (Design Codes Assessment)	Delegate Approved	2/10/2017	Jessica Anderson
P2170512	27/09/2017	Lancaster Road	Mickail	Development - Shed Extension	Delegate Approved	2/10/2017	Jessica Anderson
P2170564	24/10/2017	Reddale Road	Mickail	Public Recreation - Additions (Club Room Extension)	Delegate Approved	24/10/2017	Alex Bott
P2170413	1/08/2017	Barnet Street	Middleton Beach	Change of Use - Grouped Dwellings (x 4) Multiple Dwellings (x 8)	Delegate Approved	25/10/2017	Alex Bott
P2170540	13/10/2017	Hereford Way	Milpara	Single House - Outbuilding	Delegate Approved	19/10/2017	Taylor Gunn
P2170493	14/09/2017	Mcleod Street	Mira Mar	Single House - Additions (Design Codes Assessment) and Earthworks in Excess of 600mm	Delegate Approved	10/10/2017	Alex Bott
P2170542	16/10/2017	Greenshields Street	Mira Mar	Single House - Design Codes Assessment	Delegate Approved	17/10/2017	Taylor Gunn
P2170458	30/08/2017	Carlisle Street	Mount Melville	Single House - (Design Codes Assessment)	Delegate Approved	19/10/2017	Taylor Gunn
P2170527	6/10/2017	Melville Drive	Mount Melville	Telecommunications Infrastructure	Delegate Approved	23/10/2017	Alex Bott
P2160670	19/12/2016	Eden Road	Nullaki	Industry - Extractive (Agricultural Lime)	Refused	10/10/2017	Alex Bott
P2170547	16/10/2017	Mckall Street	Orana	Single House - Additions (Patio) Design Codes Assessment	Delegate Approved	20/10/2017	Taylor Gunn
P2170515	27/09/2017	Siding Road	Redmond	Single House - Additions	Delegate Approved	2/10/2017	Jessica Anderson
P2170509	26/09/2017	Harding Road	Robinson	Single House - Patio	Delegate Approved	2/10/2017	Jessica Anderson
P2170560	20/10/2017	Trotter Grove	Robinson	Storage - Outbuilding	Delegate Approved	26/10/2017	Taylor Gunn
P2170568	25/10/2017	Home Road	Robinson	Single House	Delegate Approved	27/10/2017	Alex Bott
P2170517	25/10/2017	Muir Street	Spencer Park	Single House - Additions (Deck & Carport)	Delegate Approved	27/10/2017	Alex Bott
P2170545	16/10/2017	Rocky Crossing Road	Warrenup	Single House - Outbuilding	Delegate Approved	18/10/2017	Alex Bott
P2170502	19/09/2017	Sydney Street	Yakamia	Approval for Existing Development - Lean To and Retaining Wall	Delegate Approved	17/10/2017	Alex Bott
P2170528	9/10/2017	Bethel Way	Yakamia	Education Establishment - Additions (Verandah)	Delegate Approved	13/10/2017	Taylor Gunn

CITY OF ALBANY

REPORT

To : His Worship the Mayor and Councillors
From : Administration Officer - Development
Subject : Building Activity – October 2017
Date : 1 November 2017

1. In October 2017, eighty five (85) building permits were issued for building activity worth \$8,485,170.00. This included one (1) demolition permit and one (1) sign permit.
2. The two (2) attached graphs compare the current City activity with the past three (3) fiscal years. One compares the value of activity, while the other compares the number of dwelling units.
3. A breakdown of building activity into various categories is provided in the Building Construction Statistics form.
4. Attached are the details of the permits issued for October 2017, the fourth month of activity in the City of Albany for the financial year 2017/2018.



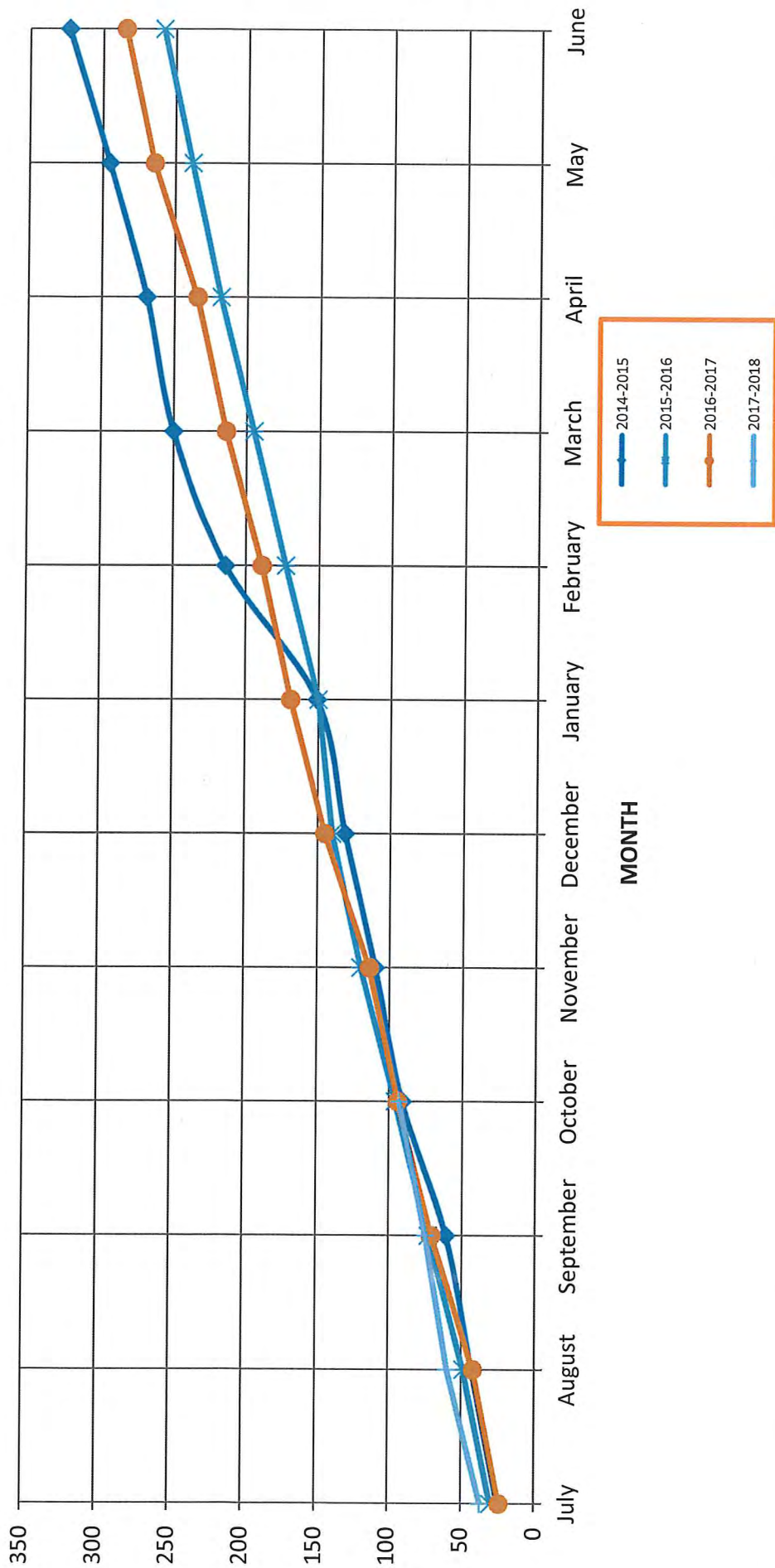
Zoe Sewell
Administration Officer – Development

CITY OF ALBANY

BUILDING CONSTRUCTION STATISTICS FOR 2017 - 2018

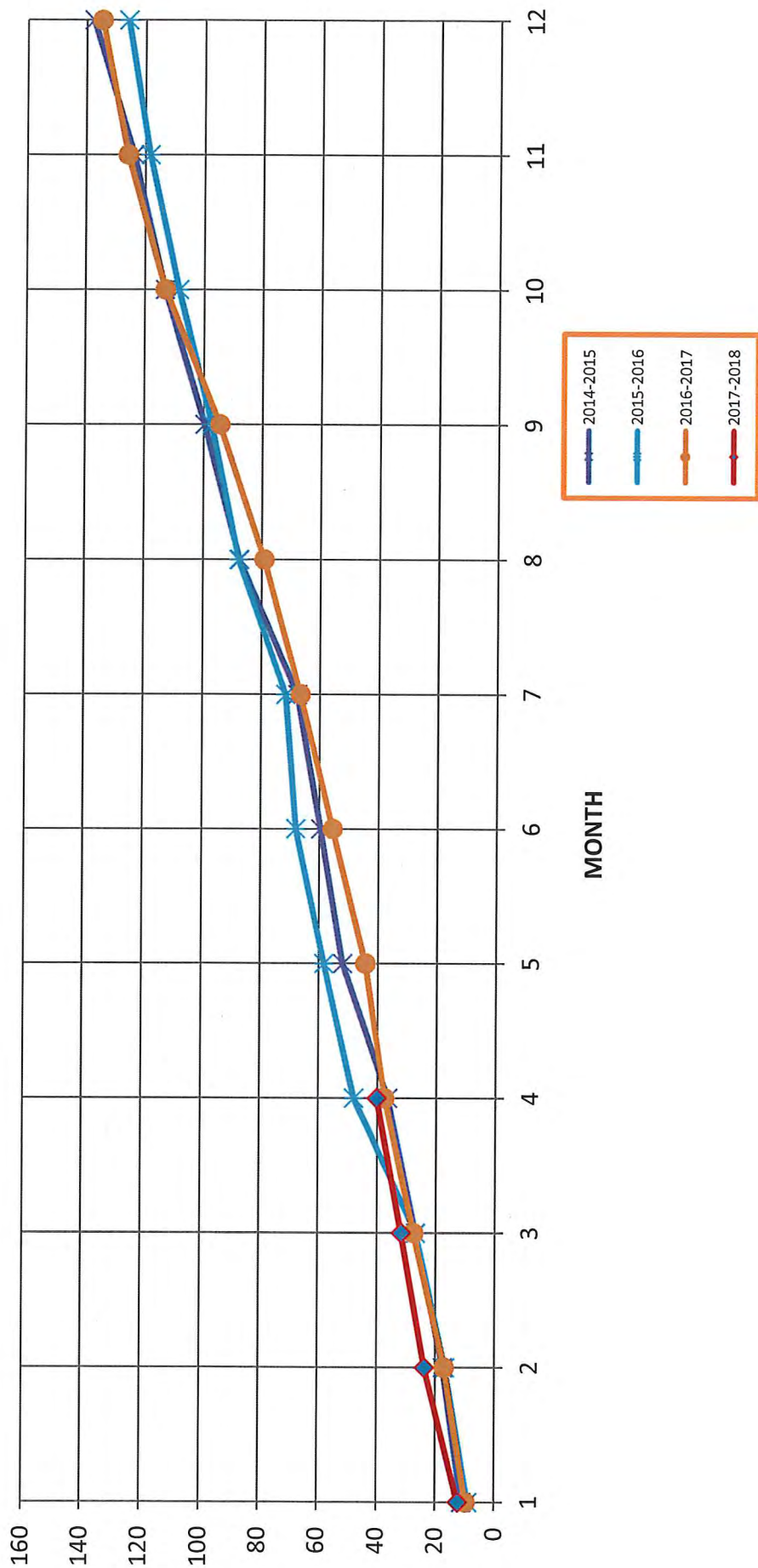
2017-2018	SINGLE DWELLING		GROUP DWELLING		DOMESTIC/ OUTBUILDINGS		ADDITIONS/ DWELLINGS		HOTEL/ MOTEL		NEW COMMERCIAL		ADDITIONS/ COMMERCIAL		OTHER		TOTAL \$ VALUE	
	No	\$ Value	No	\$ Value	No	\$ Value	No	\$ Value	No	\$ Value	No	\$ Value	No	\$ Value	No	\$ Value		
JULY	35	9,772,133	2	661,012	37	16	344,567	16	528,190	0	0	2	279,000	3	818,000	4	41,000	12,443,902
AUGUST	20	5,297,962	3	973,006	23	16	328,817	23	545,280	0	0	8	2,011,063	4	1,615,679	11	519,000	11,290,807
SEPTEMBER	12	4,431,744	3	700,240	15	15	319,910	35	865,282	0	0	2	1,336,500	3	160,433	8	176,392	7,990,501
OCTOBER	18	5,708,639	0	0	18	14	257,250	29	1,042,409	0	0	1	381,032	6	808,975	8	286,865	8,485,170
NOVEMBER																		
DECEMBER																		
JANUARY																		
FEBRUARY																		
MARCH																		
APRIL																		
MAY																		
JUNE																		
TOTALS TO DATE	85	25,210,478	8	2,334,258	93	61	1,250,544	103	2,981,161	0	0	13	4,007,595	16	3,403,087	31	1,023,257	40,210,380

DWELLING UNITS



NUMBER OF UNITS

BUILDING ACTIVITY \$M Value



REPORT ITEM DIS061 REFERS

BUILDING, SIGN & DEMOLITION LICENCES ISSUED UNDER DELEGATED AUTHORITY

Applications determined for October 2017

Application Number	Builder	Description of Application	Street #	Property Description	Street Address	Suburb
161801	WISHART HOMES PTY LTD	DECK - CERTIFIED	5	Lot 204	FESTING STREET	ALBANY
161810	OCCUPANCY PERMIT	OCCUPANCY PERMIT - SHOP (NAIL BLISS)	148-154	Lot 123 TENANT 150	YORK STREET	ALBANY
161814	THOMAS JOHN & WENDY	ALTERATIONS & ADDITIONS TO EXISTING SINGLE DETACHED DWELLING	19	Lot 1	ROWLEY STREET	ALBANY
161827	ELIZABETH BRADE OCCUPANCY PERMIT	OCCUPANCY PERMIT - OFFICE / CARETAKER UNIT - CERTIFIED	10	Lot 3	DUKE STREET	ALBANY
161788	RYDE BUILDING COMPANY PTY LTD	NEW SINGLE DETACHED DWELLING TWO-STOREY WITH GARDEN SHED	28A	Lot 45	ROWLEY STREET	ALBANY
161799	S MASLEN	ALTERATIONS/ADDITIONS TO EXISTING RESIDENCE - CERTIFIED	14B	Lot 253	FINLAY STREET	ALBANY
161844	T ECTONICS CONTRUCTIONS GROUP	AMENDMENT TO ORIGINAL BUILDING PERMIT #161271	229-237	Lot 123	YORK STREET	ALBANY
161878	HACER PTY LTD	TOILET FACILITIES & ASSOCIATED DISABLED CAR PARKING/ACCESS - PATIO - UNCERTIFIED	293-299	RES 50320	PRINCESS ROYAL	ALBANY
161798	TURPS STEEL FABRICATIONS		1	RES 50320 R Lot 701	DRIVE FLYNN WAY	BAYONET HEAD
161800	OUTDOOR WORLD	PATIO - UNCERTIFIED	14	Lot 755	LAMONT GRANGE	BAYONET HEAD
161791	WA COUNTRY BUILDERS PTY LTD	SIGN LICENSE - DISPLAY HOME	3	Lot 89	ASCANIUS PARADE	BAYONET HEAD
161828	WA COUNTRY BUILDERS PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH ALFRESC	2	Lot 842	CLARONA WAY	BAYONET HEAD
161829	PLUNKETT HOMES (1903) PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH VERANDAH ALFR	7	Lot 819	DRAKE BEND	BAYONET HEAD
161811	OCCUPANCY PERMIT	OCCUPANCY PERMIT - CERTIFIED	9	Lot 20	MINNA STREET	CENTENNIAL PARK
161813	MCB CONSTRUCTION PTY LTD	ALTERATIONS AND NEW FIREWALL BETWEEN PROPOSED CARETAKERS	13	Lot 63	NAKINA STREET	CENTENNIAL PARK
161820	BUILDING APPROVAL	BUILDING APPROVAL CERTIFICATE - LUNCHROOM & TOILET -	99	Lot 37	COCKBURN ROAD	CENTENNIAL PARK
161837	H WILLIAM	RENOVATIONS TO EXISTING PLACE OF WORSHIP - REAR WALL & PLATF	42-46	Lot 732	WELLINGTON STREET	CENTENNIAL PARK
161866	PLUNKETT HOMES (1903) PTY LTD	NEW DENTAL CLINIC - CLASS 5 - CERTIFIED	11	Lot 3	PIONEER ROAD	CENTENNIAL PARK
161794	MCB CONSTRUCTION PTY LTD	SHED - UNCERTIFIED	180-218	RES 32341 Lot 1193	COLLINGWOOD ROAD	COLLINGWOOD PARK
161805	PLUNKETT HOMES (1903) PTY LTD	NEW SINGLE DETACHED DWELLING TWO-STOREY WITH PORCH ALFRESC	51	Lot 12	BARRY COURT	COLLINGWOOD PARK
161834	AD CONTRACTORS	RELOCATION OF EXISTING SHED - UNCERTIFIED	30	Lot 652	MOWFORTH ROAD	PARK ELLEKER
161874	M RYSTENBERG	AMENDMENT TO ORIGINAL BP 161241 - ROOF OVER ALFRESCO - UNCER	7	Lot 927	HUNTER STREET	EMU POINT
161861	MCB CONSTRUCTION PTY LTD	BOATSHED ADDITION & RELOCATION OF RAINWATER TANK (X2) - CERT		RES 42964 Lot 501	SWARBRICK STREET	EMU POINT
161808	WA COUNTRY BUILDERS PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH ALFRESC	13	Lot 634	CAHILL COURT	GLEDHOW
161842	OWNER BUILDER	ALTERATIONS & ADDITIONS TO EXISTING SINGLE DETACHED DWELLING	57	Lot 15	REGENT STREET	GLEDHOW

REPORT ITEM DIS061 REFERS

Application Number	Builder	Description of Application	Street #	Property Description	Street Address	Suburb
161821	PLUNKETT HOMES (1903) PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH VERANDAH ALFR	4	Lot 643	CAHILL COURT	GLEDHOW
161854	BUILDING APPROVAL	BUILDING APPROVAL CERTIFICATE - SECTION	98	Lot 820	OLD ELLEKER ROAD	GLEDHOW
161882	WA COUNTRY BUILDERS PTY LTD	51(3) - SEMI-ROOFED AMENDMENT TO ORIGINAL BP #161808 - CERTIFIED	13	Lot 634	CAHILL COURT	GLEDHOW
161886	A MORRELL	CARPORT - UNCERTIFIED	149A	Lot 218	MUELLER STREET	GLEDHOW
161819	WA COUNTRY BUILDERS PTY LTD	NEW SINGLE DETACHED DWELLING ONE STOREY WITH PORCH (X3) AL	19	Lot 505	PINE RISE	KALGAN
161830	OWNER BUILDER	LOW LEVEL DECK - UNCERTIFIED	124	Lot 72	CHURCHLANE ROAD	KALGAN
161816	G KNUIMAN	AMENDMENT TO 141351 - CHANGE OF SHED LOCATION - UNCERTIFIED	43	Lot 1	BOND ROAD	LANGE
161890	BUILDING APPROVAL CERTIFICATE	BUILDING APPROVAL CERTIFICATE - STRATA	4	Lot 25	VAUGHAN VISTA	LANGE
161802	A GROVE	RETAINING WALL - UNCERTIFIED	85	Lot 6	WILSON STREET	LITTLE GROVE
161812	MCB CONSTRUCTION PTY LTD	ADDITIONS & ALTERATIONS TO SAILING CLUB - CERTIFIED	87	RES 1036 Lot 500	CHIPANA DRIVE	LITTLE GROVE
161815	G VASILIU	RETAINING WALLS - UNCERTIFIED	32	Lot 8	GROVE STREET WEST	LITTLE GROVE
161831	RYDE BUILDING COMPANY PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH ALFRES	10	Lot 207	BLUEWREN COURT	LITTLE GROVE
161845	KOSTER'S OUTDOOR PTY LTD	PATIO - UNCERTIFIED	7	Lot 14	O'CONNELL STREET	LITTLE GROVE
161868	BUILDING APPROVAL CERTIFICATE	BUILDING APPROVAL CERTIFICATE - PATIO & VERANDAH - CERTIFIED	103	Lot 92	SYMERS STREET	LITTLE GROVE
161793	WA COUNTRY BUILDERS PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH ALFRES	65A	Lot 381	ELIZABETH STREET	LOWER KING
161806	GREAT SOUTHERN SHEDS & STEEL	SHED - UNCERTIFIED	8	Lot 56	ANDREW WAY	LOWER KING
161833	K TOMBLESON	PATIO - UNCERTIFIED	43	Lot 151	THE ESPLANADE	LOWER KING
161832	OWNER BUILDER	LEAN TO ADDITIONS TO SHED	30	Lot 307	BOULTON LANE	LOWER KING
161847	KOSTER'S OUTDOOR PTY LTD	PATIO - UNCERTIFIED	87	Lot 44	KING RIVER DRIVE	LOWER KING
161839	M INNES	SHED - UNCERTIFIED	180	Lot 3726	THOMPSON ROAD	LOWLANDS
161823	D & A HOLLAND	ADDITIONS & ALTERATIONS TO EXISTING DWELLING - CERTIFIED	125	Lot 2960	KNAPP HEAD ROAD	LOWLANDS
161862	M COONEY	PATIO - UNCERTIFIED	364	Lot 153	LOWANNA DRIVE	MARBELUP
161888	MCB CONSTRUCTION	SHED - UNCERTIFIED	140	Lot 195	LOWANNA DRIVE	MARBELUP
161797	PLUNKETT HOMES (1903) PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH GARAGE	7	Lot 210	PEGASUS BOULEVARD	MCKAIL
161745	WA COUNTRY BUILDERS PTY LTD	NEW DWELLING - UNCERTIFIED	27	Lot 226	CELESTIAL DRIVE	MCKAIL
161817	OWNER BUILDER	CHANGE OF	6	Lot 2	MCGONNELL ROAD	MCKAIL
161822	RYDE BUILDING	NEW DWELLING -	42	Lot 263	CELESTIAL DRIVE	MCKAIL
161836	OWNER BUILDER	AMENDMENT TO ORIGINAL BUILDING PERMIT #160037 - VERANDAH RED	17	Lot 34	SALISBURY ROAD	MCKAIL
161835	AD CONTRACTORS PTY LTD	FULL DEMOLITION - BRICK BUILDING	100	Lot 20 1	TIMEWELL ROAD	MCKAIL
161825	RYDE BUILDING COMPANY PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH ALFRES	50	Lot 259	CELESTIAL DRIVE	MCKAIL
161864	A/B/ ROOFING	RE-ROOF TO EXISTING DWELLING - UNCERTIFIED	86	Lot 709	CLYDESDALE ROAD	MCKAIL
161867	KOSTER'S OUTDOOR PTY LTD	PATIO - UNCERTIFIED	39	Lot 367	MCNEAL LOOP	MCKAIL
161877	B HOOK	SHED - UNCERTIFIED	33	Lot 715	GERDES WAY	MCKAIL

REPORT ITEM DIS061 REFERS

Application Number	Builder	Description of Application	Street #	Property Description	Street Address	Suburb
161879	J & TW DEKKER PTY LTD	SHED - UNCERTIFIED	158	Lot 3	LANCASTER ROAD	MCKAIL
161772	OUTDOOR WORLD ALBANY	SHED - UNCERTIFIED	17	Lot 78	MARINE TERRACE	MIDDLETON BEACH
161818	T BRENNAN	TOILET EXTENSION TO EXISTING SHOP / CAFE - CERTIFIED	116	Lot 1	MIDDLETON ROAD	MIDDLETON BEACH
161849	OWNER BUILDER	DEMOLITION OF EXISTING SHEDS AND NEW GARAGE - UNCERTIFIED	25	Lot 88	GOLF LINKS ROAD	MIDDLETON BEACH
161809	TEMPORARY OCCUPANCY PERMIT	TEMPORARY OCCUPANCY PERMIT - ALTERATIONS/ADDITIONS TO ALBANY	2	Lot 500	MERRIFIELD STREET	MILPARA BEACH
161887	OWNER BUILDER	SHED - UNCERTIFIED	48	Lot 115	HEREFORD WAY	MILPARA
161838	PLUNKETT HOMES (1903) PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH VERANDA	27B	Lot 2	NELSON STREET	MIRA MAR
161848	POCOCK BUILDING COMPANY PTY LTD	AMENDMENT TO ORIGINAL BUILDING PERMIT #161564 - FINISHED FLO	29A	Lot 2	GREENSHIELDS STREET	MIRA MAR
161870	KDS BUILDING SERVICES	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH SEMI-ROOFED DE	33	Lot 44	SEYMOUR STREET	MIRA MAR
161865	ALBANY ALLWAY ROOFING PTY LTD	INTERNAL FITOUT - TAKEAWAY RESTAURANT - CLASS 6 - CERTIFIED	319-331	Lot 2	ALBANY HIGHWAY	MOUNT MELVILLE
161850	OCCUPANCY PERMIT	OCCUPANCY PERMIT - SECTION 46 - RETAIL	463	Lot 403	ALBANY HIGHWAY	ORANA
161873	OWNER BUILDER	PATIO - UNCERTIFIED	47	Lot 74	MCKAIL STREET	ORANA
161804	CERTIFICATE DESIGN COMPLIANCE	CERTIFICATE DESIGN COMPLIANCE - INSTALLATION OF CHRISTMAS TR			EAST PILBRA	PILBRA
161826	OWNER BUILDER	PATIO & DECK - UNCERTIFIED	15	Lot 120	HARDING ROAD	ROBINSON
161807	OWNER BUILDER	ALTERATION TO EXISTING SHED - UNCERTIFIED	42	Lot 94	DAVID STREET	SPENCER PARK
161840	OWNER BUILDER	PATIO - UNCERTIFIED	6	Lot 83	BELLINGHAM STREET	SPENCER PARK
161852	BUILDING APPROVAL CERTIFICATE	BUILDING APPROVAL CERTIFICATE - SECTION 51(3) - UNAUTHORISED	32	Lot 35	WINDSOR ROAD	WELLSTEAD
161796	MCB CONSTRUCTION PTY LTD	SHED and WALKWAY	21	Lot 411	GREENWOOD DRIVE	WILLYUNG
161881	OCCUPANCY PERMIT	OCCUPANCY PERMIT - ALBANY REGIONAL AIRPORT - MAINTENANCE AND		Lot 5643	ALBANY HIGHWAY	WILLYUNG
161803	IRONMONGER BUILDING COMPANY PTY LTD	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH PORCH ALFRESC	14	Lot 7	HALL RISE	YAKAMIA
161846	C WELSH	NEW SINGLE DETACHED DWELLING ONE-STOREY WITH VERANDAH (X2)	59-61	Lot 23	BEAUFORT ROAD	YAKAMIA
161853	TURPS STEEL FABRICATIONS	VERANDAH - UNCERTIFIED	20	RES 44636 Lot 381	BETHEL WAY	YAKAMIA
161855	ALBANY ALLWAY ROOFING PTY LTD	DWELLING RE-ROOF - UNCERTIFIED	34	Lot 109	WILLIAM STREET	YAKAMIA
161859	J GOMM	UNIT 89 - REINSTATEMENT OF DWELLING AND BRICK WALL - UNCERTI	1	Lot 800 70 9	ULSTER ROAD	YAKAMIA
161860	J GOMM	REINSTATE BRICK WALL - UNCERTIFIED	1	Lot 800 70 9	ULSTER ROAD	YAKAMIA
161875	RETAINING AND PAVING WORLD	RETAINING WALL - UNCERTIFIED	2	Lot 807	PARISH STREET	YAKAMIA
161884	PLUNKETT HOMES (1903) PTY LTD	DWELLING - UNCERTIFIED	38	Lot 686	GALLE STREET	YAKAMIA