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Environmentally Sustainable Design - Checklist

Under the City's planning policy, Environmentally Sustainable Design in the City of Joondalup, the City encourages the integration of environmentally sustainable design principles into the construction of all new residential, commercial and mixed-use buildings and redevelopments (excluding single and grouped dwellings, internal fit outs and minor extensions) in the City of Joondalup.

Environmentally sustainable design is an approach that considers each building project from a 'whole-of-life' perspective, from the initial planning to eventual decommissioning. There are five fundamental principles of environmentally sustainable design, including: siting and structure design efficiency; energy efficiency; water efficiency; materials efficiency; and indoor air quality enhancement.

For detailed information on each of the items below, please refer to the Your Home Technical Manual at: www.yourhome.gov.au, and Energy Smart Homes at: www.clean.energy.wa.gov.au.

This checklist must be submitted with the planning application for all new residential, commercial and mixed-use buildings and redevelopments (excluding single and grouped dwellings, internal fit outs and minor extensions) in the City of Joondalup.

The City will seek to prioritise the assessment of your planning application and the associated building application if you can demonstrate that the development has been designed and assessed against a national recognised rating tool.

Please tick the boxes below that are applicable to your development.

Siting and structure design efficiency

Environmentally sustainable design seeks to affect siting and structure design efficiency through site selection, and passive solar design.

Does your development retain:	
existing vegetation; and/or	
natural landforms and topography	
Does your development include:	
O northerly orientation of daytime living/working areas with large windows, and minimal vito the east and west	vindows
passive shading of glass	
sufficient thermal mass in building materials for storing heat	
insulation and draught sealing	
floor plan zoning based on water and heating needs and the supply of hot water; and/	cr
advanced glazing solutions	

Environme	inclency Intally sustainable design aims to reduce energy use through energy efficiency measures that
can includ	e the use of renewable energy and low energy technologies.
Do you int	end to incorporate into your development:
0	renewable energy technologies (e.g. photo-voltaic cells, wind generator system, etc); and/or
8	low energy technologies (e.g. energy efficient lighting, energy efficient heating and cooling, etc); and/or
0	natural and/or fan forced ventilation
Water eff	iciency
Environme and water technologi	ntally sustainable design aims to reduce water use through effective water conservation measures recycling. This can include stormwater management, water reuse, rainwater tanks, and water efficient es.
Does your	development include:
0	water reuse system(s) (e.g. greywater reuse system); and/or
0	rainwater tank(s)
Do you into	end to incorporate into your development:
	water efficient technologies (e.g. dual-flush toilets, water efficient showerheads, etc)
	efficiency
Considera	ntally sustainable design aims to use materials efficiently in the construction of a building. tion is given to the lifecycle of materials and the processes adopted to extract, process and transport e site. Wherever possible, materials should be locally sourced and reused on-site.
Does your	development make use of:
0	recycled materials (e.g. recycled timber, recycled metal, etc)
0	rapidly renewable materials (e.g. bamboo, cork, linoleum, etc); and/or
0	recyclable materials (e.g. timber, glass, cork, etc)
0	natural/living materials such as roof gardens and "green" or planted walls
Indoor air	quality enhancement
Environme compound	ntally sustainable design aims to enhance the quality of air in buildings, by reducing volatile organic ds (VOCs) and other air impurities such as microbial contaminants.
Do you into	end to incorporate into your development:
9	low-VOC products (e.g. paints, adhesives, carpet, etc)
'Green' R	ating
Has your p	roposed development been designed and assessed against a nationally recognised "green" rating tool?
0	Yes
0	No
	se indicate which tool was used and what rating your building will achieve:

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there anything else you wish to tell ustainable design into your developm	us about how you nent:	will be incorpo	rating the principles of	environmentally
			a salama and and and	
			1001000	
		-		
hen you have checked off your clecessary to determine your applic	hecklist, sign bel	low to verify y	ou have included all t	he information
hank you for completing this chec	klist to ensure y	our applicatio	n is processed as qui	ckly as possible.
The second secon	PLANNING			
pplicant's Full Name: Dywamic				
pplicant's Full Name: Dywhy 10	Ru-	_	Date Submitted:_	28/6/11
			Date Submitted:_	28/6/11

JOONDALUP DESIGN REFERENCE PANEL



NOTES FROM MEETING

WEDNESDAY 5 OCTOBER 2011 – 8.00am City of Joondalup

Attendees:

MR GARRY HUNT Chief Executive Officer

MS DALE PAGE Director Planning and Development

MR JOHN HUMPHREYS Manager Planning Services Coordinator Planning Approvals MS MELINDA BELL

MS CHANTAL CORTHALS Personal Assistant

Panel Members:

MR ROD MOLLET Australian Institute of Architects MR MATHEW SELBY Planning Institute of Australia

MS REGAN DOUGLAS Australian Institute of Landscape Architects

Other Attendees:

MR NEIL TEO Dynamic Planning and Developments MR PETER HODGE Hodge Collard Preston Architects MR IAN GOODENOUGH Currambine District Centre One Pty Ltd

MR GILES HARDEN JONES hardenjonesarchitects

MR ROB CURLEWIS **Development Planning Solutions**

MR MURRAY CASSELTON TPG Town Planning and Urban Design

1. WELCOME AND OPENING

The meeting was declared open at 8.00am and the CEO welcomed Panel Members and City officers.

The CEO advised that Mathew Selby will need to leave early due to other commitments.

2. APOLOGIES

Andy Sharp Australian Institute of Landscape Architects

JOONDALUP DESIGN REFERENCE PANEL



3. REPORTS

ITEM 2 - Proposed Showrooms, Offices, Restaurant, Medical Centre, Convenience Store and Take Away Food Outlets at Lot 5002 (74) Delamere Avenue, Currambine

The Coordinator Planning Approvals spoke to the item and provided an explanation on the development of the proposed showrooms, offices, restaurant, medical centre, convenience store and take away food outlets, the car parking short fall and how it relates to the City's district planning scheme.

There was discussion by the Panel prior to the presentation by the Applicant.

The CEO introduced the representatives to the Panel and explained the Terms of Reference.

Mr Peter Hodge, Hodge Collard Preston Architects, provided a power point presentation to the Panel members and officers present, and explained the location of the development and how it relates with the adjoining cinema and the community centre. The development will have a scale of a two storey building, with under croft parking on Cuba Way, one level below Delamere Avenue. The development will provide a variety of difference uses that are appropriate to the community needs and will complement the existing shopping centre. The landscaping will be water wise with WA natives.

The Panel provided comments and questions to the representatives;

- Queried the levels of the actual site on Cuba Way and whether it will affect the pedestrian link.
- Concerns were raised regarding the fall on Cuba Way and whether there are any safety issues for pedestrians and prams. The representatives advised that there is a five metre fall on the site and explained where the locations of the different pedestrian links are. The option of steps on the Cuba Way location was discussed.
- Questioned if there will be any further strata on the site and raised concerns that any
 future tenancies may result in even less number of parking bays required than being
 provided. In terms of structure plan and hard edges, queried how it relates to this
 development and if it's a substantial variation.
- Queried the elevation and location of the convenient stores that are facing Delamere Avenue and the type of treatment to be used.
- Due to the shortfall in parking, questioned if any thought was given on pushing the undercroft parking area into the central area. The Panel was advised that it was not considered due to the cost and as it's a district centre, it is envisaged that the local community will either walk or use public transport.

JOONDALUP DESIGN REFERENCE



PANEL

- Queried why the UK parking modelling system was used for this development and whether it has been used previously in WA.
- Questioned the streetscape and hard line edges, and the types of materials and products to be used.

The CEO thanked the representatives for their presentation. Left the room at 9.12am

Discussion ensured following the presentation, on parking, access and pedestrian areas and traffic concerns.

The Panel:

- Noted concern of the location of the Dome café and whether the undercroft parking "was out of sight out of mind". Also concerned with pedestrians crossing the main street to access the Dome cafe.
- Questioned the trends in car parking and its relation to the scheme review and whether it would have a reduction in parking.
- Queried the type of development on the two vacant lots to the south.
- Questioned whether applicants are required to submit 3D proposals.
- Felt that inadequate parking has been provided and the justification of the approach taken was insufficient.
- Had concerns with the blank façade on Cuba Way.
- Suggested that further clarification be sought in relation to ingress/egress of Cuba Way and Delamere Avenue.
- Queried if it complied with the Currambine District Centre Structure Plan.

These issues will be discussed with the applicants.