Annexure A – ICARIA @ THE GLADES Design Guidelines and Restrictive Covenants

ot	BYFORD WA 6122

Introduction

The Design Guidelines and Restrictive Covenants form Annexure 'A' under the Contract of Sale. All Buyers must comply with the conditions set out in this Annexure 'A'.

The Design Guidelines define the criteria the Seller will use in order to assess building plans for Design Approval.

The "Restrictive Covenants" (Annexure A) are the various restrictions placed on the title for the benefit of all landowners in The Glades.

The "Building Requirements & Special Conditions" (Annexure B) are the criteria the Seller uses to implement building time restrictions and other special conditions of sale.

These Design Guidelines are in addition to existing statutory or other local authority requirements. LWP does not warrant that the Shire of Serpentine Jarrahdale will approve or refuse any house plan, even if it satisfies these Design Guidelines.

LWP encourages innovation in built form and variety in architectural expression in the design of homes at The Glades. LWP reserves the right to amend the conditions outlined in Annexure 'A' and approve designs which do not strictly comply with these guidelines but are considered by LWP to be of merit.

Buyers Must Comply

The Buyer warrants and undertakes that any building and other improvements shall be constructed on the property in accordance with:

- 1. The Design Guidelines; and
- 2. Plans and Specifications firstly approved in writing by LWP Property Group Pty Ltd; and
- 3. The additional provisions in this Annexure 'A'

The Buyer acknowledges that they are in receipt of a copy of the Design Guidelines.

Approval Process

Before you lodge your new home plans with the Shire of Serpentine Jarrahdale, you are required to obtain Design Approval from LWP. The process to obtain Design Approval is as follows:

- 1. Ensure when designing your home you refer to the requirements outlined in this document, Contract of Sale, individual lot plan and Local Development Plan if applicable.
- 2. Upon completion of your design, submit in PDF format to the LWP Online Approval Submissions and Information System (OASIS) at www.lwpoasis.com.au;
 - One A3 set of plans including site plan, floor plan/s and elevations including setbacks, levels, key dimensions, roof pitches and materials.
 - A completed Schedule of External Materials (Annexure "C").
- 3. LWP will issue a Design Approval where plans appropriately comply or provide comments where a design may not comply (allow 7-10 working days).
- 4. Upon receipt of an approval from LWP, seek relevant approval from the Shire of Serpentine Jarrahdale.

DESIGN GUIDELINES

1. Objective

LWP's aim is to create a strategy for ensuring The Glades presents a high quality appearance in it's built form, landscaping and overall streetscape.

2. Site Considerations

2.1 Local Development Plans

• Designers should refer to applicable Local Development Plans to identify any special requirements with particular reference to primary frontages, setbacks, minimum open space and permissible site coverage.

2.2 Orientation

- Unless varied by a Local Development Plan, the nominated primary elevation for homes directly abutting a public reserve is as follows:
 - 1. Laneway Lots: The public reserve is considered as the primary elevation.
 - 2. Street or Mews Lots: The public reserve is considered as the secondary elevation, however homes will be required to provide a habitable room and/or outdoor living area overlooking the public reserve.
- Homes nominated as "Dual Frontage" shall provide a contrasting colour/material and at least 1 architectural character feature, choose from: a traditional verandah (excludes alfresco areas), balcony, gable-end, gambrel, raked ceiling to alfresco, portion of skillion roof, contemporary chimney, dormer windows.
- Unless varied by a Local Development Plan, homes are required to provide at least one main living area with access to north / north east or eastern sun. Exceptions may be granted for homes facing north or homes on lots less than 13m frontage.

2.3 Site Classification

- Purchasers are advised to consult their builder to obtain an accurate geotechnical classification of the lot.
- Geotechnical classification testing cannot be performed until the civil works are completed.

3. Streetscape and Building Design

Architectural Character Statement

Homes should respond to the "naturally healthy" theme of the Icaria Village within The Glades by providing a contemporary home designed to live comfortably and maximise interaction with neighbours and passers by.

Home owners should select appropriate designs suited to the orientation of each homesite to achieve best practice passive solar design outcomes with natural breezeways to help maintain a comfortable internal temperature all year round. Ample glazing to living areas facing north, bedrooms located to the south and utility areas to the west with small or no openings are some basic principles to follow.

Design elements such as internal living areas, raised timber decks and verandahs with raked ceilings overlooking the street are strongly encouraged. Natural and rustic materials of timber, stone, rammed earth, corten steel and corrugated iron shall be a contrast to the cool, contemporary colour palette. Face brick is discouraged, however is permitted provided it is not used as the dominant material of the primary elevation.

All homes shall be consistent with the principles outlined in the character statement.

3.1 Streetscape

- Where more than two dwellings are adjacent and constructed by the same Purchaser, diversity in the front façade is required; in colour, material and architectural features. Substantial repetition of the same façade treatment will not be permitted.
- Homes shall incorporate at least one habitable room window overlooking the primary street and/or public reserve where the public reserve is deemed the primary elevation.
- Windows to bathrooms, w/c and wardrobes should not be located within the primary or secondary street elevations.
- All elevations or portions of elevations visible from public view shall be finished in the same manner as the primary elevation.

3.2 Building Design

Primary / Front Elevation

- 1. Homes shall have well articulated facades by providing indentations and projections to the main building line as well as to the roof design. Steps within the floor plan shall be at least 450mm deep (excludes garages).
- 2. Homes shall have a minimum of two (2) wall materials or colours (excludes doors, windows, sills or 2c bands). Choose from: stone cladding, corten steel or replica paint products, rammed earth/limestone, painted render, weatherboard/timber cladding or mini orb in predominately cool grey and charcoal colours. Too dark, overly bright and primary colours are not acceptable. Face brick will be accepted provided it is not the dominant material.
- 3. To ensure the architectural character is incorporated into the design of homes, a minimum of **2** of the following character features within the primary elevation:
- 4. A substantial entrance feature to pronounce the main entry to the dwelling such as; a portico, square-arched feature wall, gate house, arbor or open pergola. Highlight glazing, sidelights, fanlights, lighting, double entry doors or similar will not be considered as substantial features.
- 5. A verandah, timber deck or balcony which is a minimum 30% of the width of the façade (excluding garage or carport) x 1.5m deep located parallel to the street or public reserve (mandatory for some lots, see below).
- 6. A living area (excludes bedrooms) providing direct views to the street or public reserve with ample glazing, bi-fold or sliding doors to create a seamless link between indoor and outdoor spaces.
- 7. A roof feature such as a raked ceiling to verandah or balcony (which is visible from the street or POS), gable-end, portion of skillion roof ie; to entrance structure, contemporary chimney or dormer windows.
- 8. External shutters, contemporary steel window hood or louvre style windows.
- 9. Inclusion of a traditional hip, gable or skillion roof in a metal deck finish in the permitted colours outlined in Section 3.2.3.
- In addition to the above, homes on Kokoda Boulevard must include a verandah, timber deck or balcony (note: accepted as 1 architectural character feature). A feature highlight material such as stone cladding, corten steel, rammed earth/limestone, weatherboard/timber cladding or mini orb is also required for all Kokoda Boulevard lots (standard face brick or rendered brickwork will not be considered as a highlight material).
- Parapet walls to side boundaries must not protrude forward of the fascia or above the soffit line of the roof (unless covering off the eaves line of the front façade).

3.2 Building Design cont...

3.2.1 Secondary Elevations

- Homes located on a corner or with the side boundary adjacent a street, park or public access way shall provide a secondary elevation.
- Secondary elevations shall be an extension of the primary elevation's building features (i.e. colours, materials, habitable room windows and architectural features etc).
- The treatment of the secondary elevation shall continue back from the corner of the home (nearest the secondary street/park/PAW) for at least 3m and/or where a projection or indentation in the floor plan permits a logical change.
- Where open fencing is proposed for the full length of the secondary elevation, front elevation materials and finishes shall be continued for the full length of the secondary elevation or to all areas visible from public view.
- Meter boxes must be located so they are not visible from public spaces, however if this is unavoidable they must be placed so not to create a negative impact from the street. Meter boxes must be painted the same or similar colours to the wall material.
- Secondary elevations are not mandatory where a home abuts a laneway to the side boundary.

3.2.2 Roof

- A range of roof types are permitted (i.e. hip, gable, skillion, partly flat). Portions of skillion and raked gable-ends are strongly encouraged.
- Pitched roofs such as hipped or gable end roofs should be a minimum of 24 degrees pitch.
- Skillion roofs to have a minimum pitch of 5 degrees, maximum pitch of 15 degrees.
- Sections of flat roof are permitted provided that the roof and gutter are concealed behind parapet walls.
- Eaves to a minimum of 400mm depth on all visible areas. Exclusions permitted for terrace homes, zero lot walls, non habitable rooms, elevations facing true south, walls which do not include windows, gable-ends or where alternative shading is provided i.e. awnings, verandahs etc.
- The following roofing materials are permitted:
 - 1. Corrugated metal deck (including Zincalume);
 - 2. Low profile roof tiles e.g. shingle style or others such as Vienna or Marseille.
- Roofs shall be consistent with the following Colorbond colours (or similar where an alternative supplier is used): Surfmist, Evening Haze, Shale Grey, Windspray, Wallaby, Basalt, Ironstone, Dune, Cove, Gully, Woodland Grey, Monument. Tile colours must be similar to the above colours.

3.2.4 Height

- For lots with a frontage of **10m or less** a vertical emphasis is encouraged to offset the reduced width of the home. A minimum wall plate height of 31 courses (28 course eaves) must be achieved.
- All homes must have an internal ceiling height of no less than 28c.

3.2.5 Garages & Carports

- The roof and design features of garages and carports must be consistent with the main dwelling.
- Where the plate height of a garage is increased, the remainder of the elevation must be taken into consideration.
- The height and scale of garages must not dominate the primary elevation.

3.2 Building Design cont...

- Unless varied by a Local Development Plan, the size and location of garages is as follows:
 - 1. Garages must be located for access from the rear laneway where one is provided. Note: the below requirements do not apply where a laneway is provided.
 - 2. Single storey homes on lots sized between 10.5m and 12m in width and accessed from a street or mews must contain a garage not greater than 6m wide as viewed from the street and must comply with the following:
 - the garage must be setback a minimum 0.5m behind the main building line;
 - a entry feature such as a portico or verandah with a minimum depth of 1.5m must be included within the primary elevation; and
 - the primary elevation must sit higher than the garage to reduce visual dominance.
 - 3. For single storey homes on lots less than 10.5m wide, single or tandem garages are required. The primary elevation must sit higher than the garage to reduce visual dominance.
 - 4. For single storey homes on lots between 12-13m wide, garages must sit behind or in line with the main building line.
 - 5. For front access lots greater than 13m in width, garages may not protrude forward of the main building line by more than 1 metre. This may be extended up to 1.5 metres for homes on corner lots, or where an element is located forward of the garage e.g. portico, verandah etc
 - 6. Triple garages are permitted, however may not exceed more than 50% of the lot frontage in width and must ensure that the third garage component is set back from the double garage to lessen the impact from the street. (Note: the removal of retaining walls constructed by the seller to accommodate a triple driveway may not be permitted.)
- For front and rear loaded homes on corner lots the crossover (garage/carport) is to be located as close to the lot boundary opposite the corner truncation as possible (subject to engineering constraints).
- For front and rear loaded homes, carports may be permitted, however shall be fitted with a remote controlled sectional door.
- Mandatory garage locations apply for some lots along Kokoda Boulevard. Please refer to the Streetscape Layout Plan for further details.

3.2.6 Driveways, Crossovers & Footpaths

- Driveways and crossovers should be constructed from clay/concrete block paving, exposed aggregate or liquid limestone. Plain grey or coloured concrete, gravel or asphalt is not permitted.
- Driveways and crossovers shall be constructed prior to occupancy and shall be coloured to complement the dwelling.
- Footpaths should match driveways/crossovers in material and colour or compliment the landscape design i.e. railway sleepers or recycled brick.
- All crossovers in verges that contain trees installed or retained by LWP shall be constructed so that the trees are not damaged or removed unless approved in writing by LWP or the Shire of Serpentine Jarrahdale.
- A 90mm diameter stormwater pipe must be provided under the driveway to allow for future irrigation installation by LWP.
- Rear driveways are permitted to be constructed from coloured concrete in muted, earthy tones.

4. Ancillary Building Works

These are building works generally undertaken in addition to the primary building contract by the developer and/or Buyer. All ancillary works shall comply with the requirements set out below and Buyers must submit plans to LWP for approval prior to the commencement of any ancillary building works.

4.1 Ancillary Works

4.1.1 Developer Works

- Existing site levels shall not be altered by more than 200mm. Any retaining walls required as a result of building will not be the responsibility of LWP. Retaining walls visible from the street shall match the Estate materials.
- Where a fence, entry statement or retaining wall has been constructed by LWP it must not be removed, altered or the structural integrity be compromised in any way and must be maintained to the standard by which it was constructed.
- Where street trees are provided, Buyers are required to maintain these trees in the interest of preserving the overall presentation, value and vision of the Icaria Village. In some cases trees will be located within the lot boundary, refer to the Sales Plan or other relevant Plans within the Land Contract for further information or tree locations.

4.1.2 Side and Rear Fencing

- Side and rear fencing as prescribed by the Seller will be installed by LWP to a maximum height of 1.8m.
- Side dividing fencing will extend up to the front building line.
- Secondary street fencing as prescribed by the Seller will be installed to a maximum height of 1.8m. Secondary street fencing will be located up to the extent of the secondary elevation (i.e. at least 3m from the corner of the home).
- Rear fencing for lots on laneways as prescribed by the Seller will have a maximum height of 1.8m.
- The Buyer will be responsible for installing any return panels or gates which are to be complete prior to the installation of the front yard landscape package.

4.1.3 Front Fencing

- Front fencing is generally not encouraged, however if a front fence is installed, the following conditions apply:
 - 1. Front fencing as viewed from the primary street or public reserve shall be a maximum of 1.8m and must be at least visually permeable above 900mm.
 - Materials and colours must be consistent or complementary with the primary street elevation colours and finishes.

4.1.4 Letterboxes

- Where letterboxes are provided by LWP they must not be removed or altered in anyway
- Freestanding letterboxes constructed at the front of homes shall be consistent with the materials and colours of the primary elevation.

4.1.5 Telecommunication and Entertainment Services

- LWP has provided access to the National Broadband Network (NBN) for the purpose of telephone and internet connection. Please refer to your contract for specifications required by your builder.
- Should Buyers be required to provide an antenna in order to access free to air television, TV antennas or satellite dishes must be located within the roof space or concealed from public view and be first approved in writing by LWP.

4.1 Ancillary Works cont...

4.1.6 Plant and Equipment

- All service elements such as hot water units (including solar), rain water tanks, clothes
 drying areas and downpipes should be hidden from public view. It is recommended
 that roof mounted items such as air conditioners are placed as far away as possible
 from the street front.
- Where downpipes are unavoidably positioned on the front elevation, these shall be concealed, painted to match the wall colour or treated as an architectural element e.g. with rain heads.
- Solar panel collectors are the exception to this standard and should be located to maximize their effectiveness.
- Air conditioning units must match the colour of the roof.
- Meter boxes must match the wall colour.
- The installation of security shutters is discouraged. To reduce impact on the streetscape, alternatives such as security mesh or protective film to glazing should be considered.

4.1.7 Stormwater Disposal

• A stormwater connection point for drainage has been supplied by LWP. This will negate the need for soakwells. Please refer to your contract and/or Shire of Serpentine Jarrahdale for drainage pit locations.

4.1.8 Outbuildings

- All outbuildings shall be constructed behind the front or secondary elevation building line.
- For lots under 1,000m²:
 - 1. Outbuildings less than 24m² shall be in materials and colours compatible with the main dwelling.
 - 2. Outbuildings greater than 24m² shall be constructed of the same materials, colours and finishes of the main dwelling.
- For lots over 1,000m²:
 - 1. Outbuildings less than 36m² shall be in materials and colours compatible with the main dwelling.
 - 2. Outbuildings greater than 36m² shall be constructed of the same materials, colours and finishes of the main dwelling.

4.1.9 Landscaping

Unless otherwise stipulated in the Contract of Sale, all homes approved by LWP and built in accordance with the approved plans, will receive front yard landscaping and irrigation installation at the cost of LWP. Your front garden will be designed in consultation with a landscape architect who specializes in current landscape trends and low water usage Western Australian Plants. Please contact LWP 6 weeks prior to the completion of your home to arrange an installation date.

Landscaping will only be installed once:

- Side fencing panels and/or side gates are installed by the owner;
- The driveway, crossover and any paths are completed;
- All excess soil & debris is removed from the site and the lot is restored to the as constructed level prior to building commencement;
- All retaining walls and hardstands are completed by the owner.

5. Glossary of To	erms
	ollection of specialist building and planning terms and their meanings.
Architectural Element	A structure designed as a separate identifiable part of a building.
Articulation	Variation in the elevation through projections and indentations in the floor plan (main building line) and roof design to create shadows and add visual interest to the façade.
Awning/Canopy	A roof structure supported by a frame and located over a window to provide sun shading.
Corner Lots	A lot which is located at the junction of two streets or at the junction of a street and public reserve.
Facade	The face of the building which is oriented towards the primary street. The façade shows the building's most prominent architectural or design features.
Front Fencing	All fencing forward of the main building line.
Gable	The triangular top section of an end wall that fills the space beneath where the slopes of a two sided pitched roof meet. Gables can be in the wall material or another feature material i.e. weatherboard cladding or timber
Gambrel	A triangular feature within a hipped roof structure most commonly finished in a lightweight cladding such as painted weatherboard or timber
Habitable/Non- Habitable Room	All bedrooms, kitchens or living rooms. Non habitable rooms include bathrooms, laundry, stairs or circulation spaces.
Hip Roof	A roof with sloping ends as well as sides.
Laneway	A narrow road located at the rear or side boundary of the property for the chief purpose of vehicle access.
Living Areas	Rooms designed for living in especially for relaxation, social and recreational activities.
Main Building Line	The main building line is classed as the forward most habitable room(s) in the primary façade (this excludes features such as porches, porticos and verandahs).
Mews	A narrow street with no verge. A mews usually contains small houses with the main entry and vehicle access both facing the mews.
Porch	A covered shelter at the front of the home located adjacent the entry.
Portico	A covered walkway leading to the main entrance that consists of a separate roof structure to the main dwelling and is supported by piers or pillars.
Primary Elevation	The elevation of the home which is usually inclusive of the main entry and the majority of architectural features.
Public View	An area in view from common spaces such as public reserves or streets.
Public Reserve	A public reserve is any parkland, bushland, wetland, public access way or any other space designated for public purposes within the residential community.
Secondary Elevation	The elevation of the home which is exposed to public view but does not usually consist of the main entry or majority of architectural features.
Skillion Roof	A mono pitch roof of gentle slope generally between 5°-15° pitch.
Verandah	A covered shelter at the front of the home which usually has its own separate roof and is supported by pillars, posts or piers. Verandahs shall be designed to facilitate outdoor seating and not be entirely obstructed i.e. by the entry way.