

# Living

- 1. Individual- Personal brief, Passivhaus or Luxury
- 2. Multi-unit Apartments or Townhouses
- 3. Key worker single person or family
- 4. Affordable and social

## **Challenges Resolved**

- Working to budget market consideration and ensuring all built floorspace is valuable.
- Design to assist both welcome and privacy, relax and entertain
- Variety of living spaces -. Indoor and outdoor
- Solar and wind orientation determined at concept design
- Sustainable Environments low embodied energy materials and low energy in use
- Views from the house and of it from outside; how it represents you
- Encouraging Respect Sitting comfortably in its setting
- Providing comfort warm in winter, cool in summer and healthy

## **Feasibility Studies**

Quick, low-cost exercise to identify the potential before embarking on full Concept Design.

#### **Normal Architect's Services**

- Concept Design to Occupation: Full Service
- Passive House or Passivhaus (in addition to above)
- Concept Design, Permits and Construction
  Documentation
- Heritage: repair, adaptation and extension

## Houses

Individual Houses- New, extended, replanned or adapted from another use.

Designed and developed to your personal aspirations. We explore your requirements and preferences, applying our skills and experience to create your true home. We have created awardwinning homes across Melbourne with notable examples in: <u>Blackburn, Blairgowrie, Surrey</u> <u>Hills and Nunawading.</u>

Passivhaus certification can be targeted from the outset and is recommended for comfort and sustainability. Cost-effective in the medium to long term, this is the standard that the world is working towards for zero carbon in use. <u>Courtyard</u> <u>Passivhaus, Anglesea</u>. <u>Heritage extension, Port</u> <u>Melbourne</u>

# **Multi-unit - Apartments or Townhouses**

Designed to provide privacy and comfort whilst creating a community.

Clever design will optimise the use of a site whilst giving everyone great living conditions.

Build to Rent will respond to contract employment needs and be built to last as well as encouraging positive community building relationships. <u>Northcote</u>, <u>South Caulfield</u>, <u>Chadstone</u>.

#### Key worker - single person or family

Student housing and hospital staff housing, both for individual occupants and families can be a good means of using land and reducing carbon footprint for key worker's travel. Planning and facilities can encourage positive community to develop. 232 single health workers in sustainable apartment groupings. Student housing for <u>Oxford, UK</u>, <u>Wexham Park UK</u> and Monash University, Clayton.

## Affordable and social

Creating all of the key benefits from the above and applying these to efficient planning of floor area so that comfortable living conditions are provided for the long term at affordable rent.

Studio B Architects brings a full range of experience to projects for housing design of all types. See links to selected example projects.

For an online PDF version with live links to the listed projects, please scan this code:



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