HESISE TO SERVICE STATES OF THE SERVICE STAT

ENERGY EFFICIENT - SUSTAINABLE - AWARD WINNING DESIGNERS











solarsolutions

design&drafting

designing sustainable, affordable houses

www.solarsolutionsdesign.com.au



Designing stunning energy efficient and healthy buildings without compromising style.

We create homes that achieve the highest energy ratings and comfort levels. We will design your home combining your ideas and our experience to create a building that suits your site and is uniquely yours.

At Solar Solutions Design we are committed to delivering the highest quality service at an affordable price.

With energy costs on the rise, the design of your new home is paramount. We can make your home warmer in winter and cooler in summer. You will have the look and feel you have always dreamed of, but living inside will be better than you have ever imagined. We will be happy to show you how to make your new home perfect for you. So if you are planning a new home or extension please contact us for a *free* design assessment

Yours in comfortable living!

YOU CAN HAVE IT ALL

- Energy Efficient Housing
- Low Running Costs
- Reduce Your Carbon Tax Impact
- Healthy Living
- Reduce Household Allergies
- Reduce Dust, Mould and Pollen
- Cosy and Livable
- Individual Customised Design
- Practical Design
- Guidance at Every Step
- Award Winning Designs





AWARD WINNING DESIGNERS

HIA-CSR Victorian Building Designer of the Year 2007, 2008, 2011 BDANSW State Award Winner New Residential Buildings 351-450sgm 2011 BDAV Commendation Residential Design New Houses \$500k - \$1mil 2011 HIA Victorian Energy Efficient Award 2009 HIA Victorian Best Custom Built Home \$700,000 - \$1 Million 2009 **BDAA** National Environmental and Energy Efficient Residential Award 2009 BDANSW Building Design Multiple Award Winners 2008 & 2009 HIA Greensmart National Energy Efficient Award 2008 HIA Victorian Best Energy Efficient Custom Home Design 2007 BDAV Best Energy Efficient Design 2007

Please see our website for more information

www.solarsolutionsdesign.com.au

SOLAR SOLUTIONS DESIGN PROCESS

- Detailed site research - "Climate"
- Photographic research
- Expand on clients brief
- Discuss ways to take advantage of the site
- Organise site survey
- Prepare 3D model
- Prepare 3D site
- Assign colours and textures
- Generate 3D images
- Send to client for approval

- Internal joinery drawings
- Electrical layout
- Full construction drawings
- Prepare specification for builder
- Construction details
- Send to local builders to tender in accordance with documentation
- Review tender and report to client - Client selects a builder
- We instruct the builder to prepare the contract
- Send all information to building surveyor to issue
- building permit - Answer any questions
- Move into finished home - Enjoy many years of comfort and lower utility bills in your new Solar Solutions home

INITIAL **MEETING**

CONTRACT

SITE VISIT

3D DESIGN IMAGES TOWN PLANNING (if required)

WORKING **DRAWINGS**

EXTERNAL CONSULTANTS **TENDER TO BUILDERS**

PRODUCT QUOTES

PERMIT

BUILDING CONSTRUCTION OF NEW HOME

COMPLETED **HOME**

- Initial site research Collect client information
 - "Wishlist"
 - <u>Establish a budget</u> - Discuss options

- Prepare design to suit the site including solar design principles Send to client
 - Review client comments
- Make alterations if any
- Develop elevations to suit site
- Discuss textures and finishes - Organise BAL rating
 - Organise soil test

- Prepare town planning submission
- Submit to council - Address any council
- concerns - Follow up council to obtain a permit
- Send to engineer to quote and do structural works Organise energy rating
- Send out for quotes of products the owner wants to supply
 - Windows - Joinery
 - Plumbing fixtures
- Solar Solutions Design can do regular inspections during the building process to ensure everything is in accordance with the drawings
 - Answer any queries

REDUCE YOUR ENERGY COSTS WITH AN ENERGY EFFICIENT HOME

DESIGN SERVICES INCLUDE

CUSTOM DESIGNS

Individual homes Interior design for joinery & wet areas

Multi-unit developments Working drawings & detailed specification

Design sketches Organise external consultants

Tender to builders & advice Town planning drawings

3D visualisation Organise building & town planning permits

STANDARD DESIGNS

Planbook range

Purchase online

Pre-designed energy efficient homes

Easy to follow process

AFFORDABLE HOUSE DESIGN **SERVICING CLIENTS AUSTRALIA WIDE**











A Member of the Building Designers Assoc. of Australia



DESIGNERS

A Member of the Building

Designers Assoc. of NSW

NATIONAL GREENSMART ENERGY EFFICIENT AWARD 2008



Designers Assoc, of Victoria



Winner HIA Victorian RESIDENTIAL BUILDING DESIGNER OF THE YEAR 2011, 2008, 2007

HIA Green Smart

Darren Evans

solarsolutions design&drafting

SOLA SOLUTIONS PTY LTD 2/199 Stud Road, Wantirna South Victoria 3152 ABN 14 092 150 288 **P** +61 3 9801 7247 **F** +61 3 9801 7707

E inforequest@solarsolutionsdesign.com.au **W** www.solarsolutionsdesign.com.au

