

# PLACE DESIGNS

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Place Designs has been providing a complete building design service in the Mackay Region since 1975.

Our commitment to our clients is to provide a high quality service and documentation driven by the client's objectives. Our desire is to ensure suitable outcomes and workable solutions that will satisfy the client's expectations and regulatory requirements.

To achieve these objectives, it is our policy to maintain an effective and efficient quality control system.

The Place design team works on all projects from residential housing and renovations through to commercial space, aged care facilities and medical facilities.

The team operates to the philosophy that function must take precedence over form. At the end of the day the building must be practical and serviceable to suit the occupancy or public requirements.

Every design should be aesthetically pleasing, energy efficient, environmentally pleasing and user friendly.

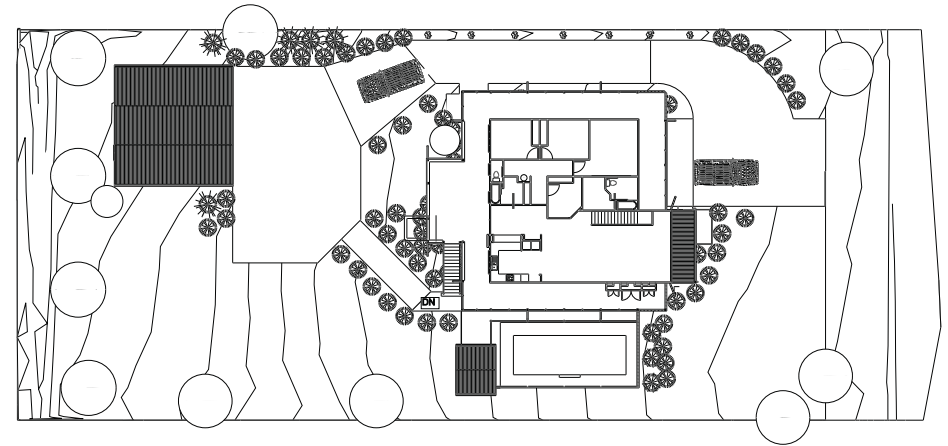
## northern rural design

mackay, qld

The dwelling house design was prepared for a couple with two young children on a rural residential property about 15 km from Mackay.

They required a two storey Queenslander style home with the living areas opening onto verandahs through sliding glass doors. The verandahs would allow the main building to remain open to collect the natural breezes especially during the rain season.

Breezeway Altair louvres have been incorporated to maximise the control of the country cooling breezes. The design suits the north Queensland climate with alfresco dining and outdoor entertaining.



The gambrel roof design has been used to improve the energy efficiency of the home by shading the structure, reducing the cyclone bracing loads and maintaining the country Queensland style aesthetics. The Dutch gables gablet allows for permanent roof venting.

Revit enables the designer to work in 2D and 3D knowing that changes will be reflected throughout the entire drawings ensuring mistakes are eliminated.

The program allows us to export DWF 3D models for our clients to review in their own time which is time saving for our business.



It is comforting to know that KarelCAD technical support behind the Revit program offers assistance as and when required. The “Design Content” is also an added bonus to the program when trying to display concepts to the client.

KarelCAD has been supportive and has assisted our business to grow over the years and we look forward to our relationship continuing in the future.

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## B u i l d i n g   D e s i g n

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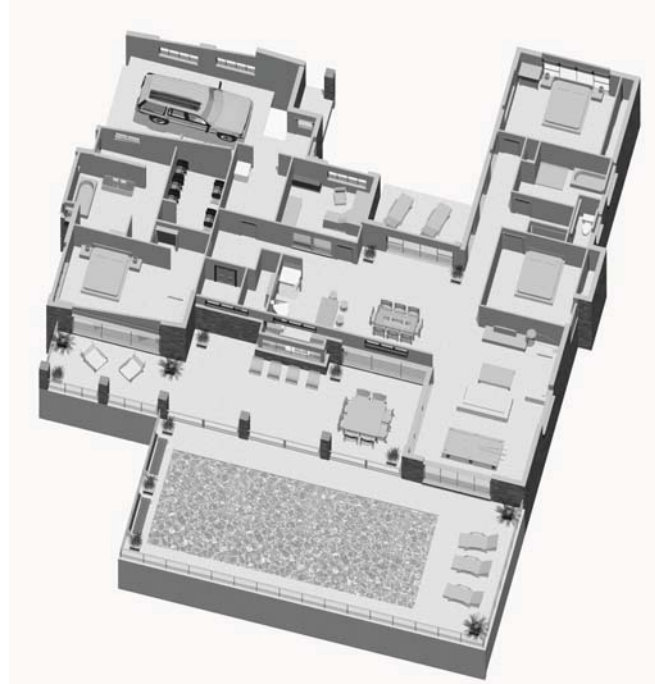
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# coastal design

## Mackay

This house design was prepared for a retiring couple. The residence was designed around the sloping site with the main goal being to take advantage of the natural light, views and capture the cooling breezes.

The house is based around the open living area which links to the pool and outdoor areas. The house features large windows and glass louvres to capture cooling breezes and allow light to fill the house from every angle.

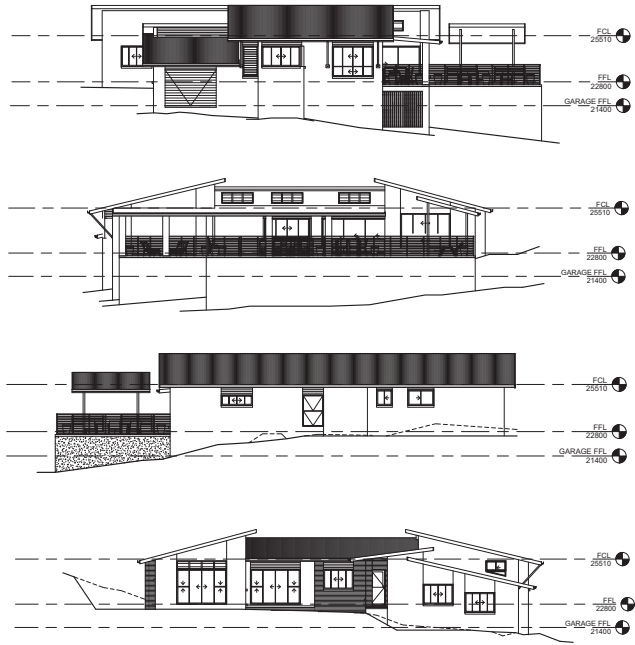






The final design utilised sloping roofs over a central area allowing for an open environment that flows through to the outdoor pool and then to the surrounding views.

The open plan living has been accomplished with bedrooms spread out, catering for visitors' accommodation.



Revit enabled our team to work in both 2D and 3D knowing that any changes made would be shown throughout the entire drawing. The software also permitted changes at any stage of the project and we were able to show immediate results to the client.

Revit has given our team the ability to be creative throughout the project and spend more time on the designs rather than on the drafting process.

KareCAD has helped us achieve our goals by simply being able to support our team when we need assistance through technical support, training and design content.

