



**FACILITY**  
**DESIGN GROUP**  
Architecture & Construction

Over two decades of successful architectural outcomes have produced a very respected reputation in the market place – we aim to please on every level





**FACILITY**  
DESIGN GROUP  
Architecture & Construction

## About Facility Design Group

A community is defined by its people and is centred around a dynamic hub which residents can call their own. This was the driving philosophy adopted by Stephen Johansson two decades ago, when he formed Facility Design Group.

Stephen identified a clear need in the marketplace- the need for a cost-effective and vibrant community centre, with the emphasis on sport and aquatic activities. He was sure to develop these facilities with the needs of the locals firmly in mind, and in light of any budgetary constraints that they may face. Today, hundreds of satisfied clients are testament to the success of this approach. Building healthy communities is a rewarding outcome for the FDG Team.



## Our Vision

The future is exciting. Stephen is eager to further develop projects and to test the passive and sustainable inputs conceived by Facility Design Group. The company will explore new innovations, from building fabric to plant and equipment, to compliment FDG's investment in solving the client's brief. True sustainability is holistic and very much includes the human operation and function within, to perpetuate the life of the building.

FDG will always seek to include the input of the client, from the beginning to the handover and this is a hallmark of the FDG delivery. It's a real and distinct advantage and provides the client with TRUE OWNERSHIP of their building.



**Designing the  
foundations of  
a community**







## DESIGN SYSTEMS



## OUR CULTURE

Although Stephen has been at the helm of the business for all these years, he does not believe in managing from a distance. Instead, he personally ensures that FDG's projects work in practice, and truly make a difference in the communities they serve.



## Passionate Sustainability

True sustainability is a design driver, especially when it comes to energy-hungry aquatic centres. FDG is a leader in applying passive techniques combined with solar collection to indoor aquatic centres, to produce large energy savings. It's important to challenge mainstream thinking on a consistent basis and FDG will continue to do so in order to make a REAL difference to the design of the built environment.

## Driving Culture

The company's culture is driven by Stephen's desire to design 'easy to navigate, functional buildings' that resolve the stakeholder's brief and operational expectation, while firmly targeting the project budget. Simple and accurate construction documents are KEY to this culture, and essential for successful project delivery. Investment in research and advice from the coalface of the building industry helps to ensure accuracy and buildability.

## Unique Perspective

FDG team leaders assess any design challenge by using a builder's mentality from the project launch. Core decisions made at the outset about structure, building fabric and employed technology will then help to drive architectural design.

# Why Choose Facility Design Group?

- **Advantage**





This puts Facility Design Group ahead of other organisations in this sector. Their reputation is well known throughout the industry, and their services are actively solicited by companies, communities and local government institutions alike.

- **Portfolio**

The portfolio of projects delivered over the last two decades is truly impressive for a firm as small as Facility Design Group. The company has built an enviable reputation for streamlined delivery with a critical eye on budget.

- **Teamwork**

FDG has built a team of specialised sub-consultants that work on all projects, and who are all familiar with each other's role. This creates a level of trust and familiarity during the design process and helps to deliver an efficient and accurate level of documentation that's unmatched by any competitors. The level of positive feedback given by builders is testament to the delivery strategy developed by Stephen Johansson.

PROJECT	CLIENT/REFEREE	CONSTRUCTION	COMPONENTS
<b>HORNSBY PCYC</b>			
	PCYC NSW, Lester Stump – Properties Manager 0412 563652	Post tensioned concrete slabs, precast walls, steel framing, composite panel roof, cementel/polycarbonate/composite panel wall cladding	2 indoor courts + gymnastics; gym, boxing, 3 multi purpose rooms, underground carpark, café, amenities <b>Project Cost:</b> \$14 million
<b>TAMWORTH SPORTS DOME</b>			
	Tamworth Regional Council - Simon Hair 0428 600657	Galvanised steel frame, precast concrete panels, metal roofing, metal & fc cladding	Showcourt, 3 and 2 court indoor sports halls, multi purpose rooms, social area and respective kiosk, control, amenities, office areas, upper floor gym area, 112 carspaces <b>Project Cost:</b> \$10.3 million
<b>MOSSVALE AQUATIC CENTRE</b>			
	Wingecarribee Shire Council - Bob Lewis, 0408 165664	Galvanised steel frame, ozone bromine pool water treatment, insulated sandwich roof and upper wall panels, matrix scyn external wall cladding, doubleglazed thermally broken windows, polycarbonate vertical roof panels to pool hall	Control, kiosk/ kitchen, admin., gym, viewing area, multi-function pool, 25m 8 lane lap pool, wet and dry amenity areas, club room <b>Project Cost:</b> \$9 million
<b>SYDNEY ACADEMY OF SPORT AND RECREATION INDOOR POOL</b>			
	Department of the Arts, Sport and Recreation - Lester Stump 0412 563652	Lightweight steel wall framing, 'scyn matrix' external cladding hot dipped galvanised steel portal frames, medium-rate sand filtration+ UV	Renovated fully tiled concrete 25m pool, tiled concourse, viewing area, external sitting area, recovery area, dual access toilets/ showers and change areas, new filtration equipment <b>Project Cost:</b> \$3.2 million



**FACILITY  
DESIGN GROUP**  
Architecture & Construction

**Facility Design Group**

**P:** 02 4446 0777

**E:** info@fdg.com.au

**A:** PO Box 82, Cambewarra, NSW 2540

**W:** fdg.com.au

**ABN:** 75 083 999 624