CENTRE OF ATTENTION

The Oran Park Town Centre Project is the first stage of the retail and commercial precinct delivered within the new Oran Park community in the key NSW growth area of South Western Sydney.

Podium includes; 5 levels of commercial offices and a retail centre incorporating one of the largest Woolworths supermarkets in Australia, 4,500m² of speciality retail tenancies, a food court and associated amenities all suspended over parking for 550 cars. Other tenants include; BWS, The Reject Shop and the Commonwealth Bank with key anchors in the commercial building including Anytime Fitness and the Oran Park Smart Work Hub.

a design and construct contract. Their dedicated in-house design and services managers incorporated the most innovative and cost effective solutions for the project. Oran Park Town seeks to enhance and regenerate whilst ensuring the design brief, specifications are PPR requirements were met. The main site works commenced on site in early April 2013 with the project completed in October 2013, ahead of contract program.

The project forms an integral part in the overall masterplan for the community and represents a significant milestone in the delivery of essential local services required to sustain the burgeoning population in the area.

When completed Oran Park Town will be home to over projects valued in excess of \$8 billion. 25,000 people living in 8,000 homes. These will be centered around the modern town centre which will eventually be set over 30 hectares. It will provide all of the amenities expected in a new, vibrant community including; public, Catholic and Anglican schooling for primary, secondary and special needs students, health facilities, civic buildings, aquatic and leisure facilities, cafes, restaurants and a range of commercial developments to attract local enterprises to the area.

Infrastructure surrounding the Podium Centre already completed includes; sports fields, parks, cycleways, a church and seniors living accommodation. It is an important part of the blueprint created for Oran Park by owner Greenfield's Developments that the town centre be a focal point of a sustainable community whereby local residents can live, work, play, shop, be entertained and educated within the municipality.

When the future expansion (stage 2) of Oran Park Podium is complete, the shopping precinct will incorporate in excess of 50,000m2 of retail space with offering, food outlets and discount department stores.

The \$45 million project also known as Oran Park Leisure centres, 'Eat streets' with alfresco dining, several new parks and additional office spaces will also feature.

> ADCO's Green Star and sustainability expertise identified and implemented several environmentally sustainable building principles on the Oran Park Podium project.

The development sets high standards in energy efficiency and boasts industry leading systems and strategies in recycled water usage, economical energy consumption, smart building materials, intelligent landscapes and ADCO's NSW office recently completed the project via sustainable design guidelines for future developments in

> surrounding natural woodlands and creek corridors and compliment this with the establishment of several new recreational areas and sporting fields. This is reflective of ADCO's commitment to sustainability which extends throughout all aspects of their business including their environmental management systems certified to ISO 14001.

> ADCO Constructions is a leading national construction company successfully delivering projects across Australia. Established in 1972, ADCO have completed over 3000

> With annual revenues in excess of \$700 million and over 400 direct employees ADCO is rated as one of Australia's top 100 private companies. Their continued success is founded on a blue-chip client base comprising of Federal, State and Local Government agencies as well as key private and institutional groups. Proudly maintaining a consistent record of 80% repeat business, the keys to ADCO's success in the market place are a service-based culture and a non-adversarial approach to project delivery.

> ADCO provides the "Delivery Guarantee" that is essential for their clients. This is achieved through the unique combination of highly skilled personnel, diverse experience and the group's strong financial position.

For more information contact ADCO, 7-9 West Street, two full line supermarkets, expanded specialty retail North Sydney NSW 2060, phone 02 8437 5000, website www.adcoconstruct.com.au



LET THE LIGHT IN AT ORAN PARK

Johnsens Glass have 47 years of industry experience providing quality products, services and workmanship to customers.

As Wollongong's preferred choice for glass repairs, services and products, they have developed a strong reputation amongst the Wollongong community for providing a high quality glass service and products at competitive prices, and were a clear choice for the unique requirements of the centre.

Johnsens Glass supplied the glazier products to the Oran Park Town Centre development in NSW. They had the mammoth task

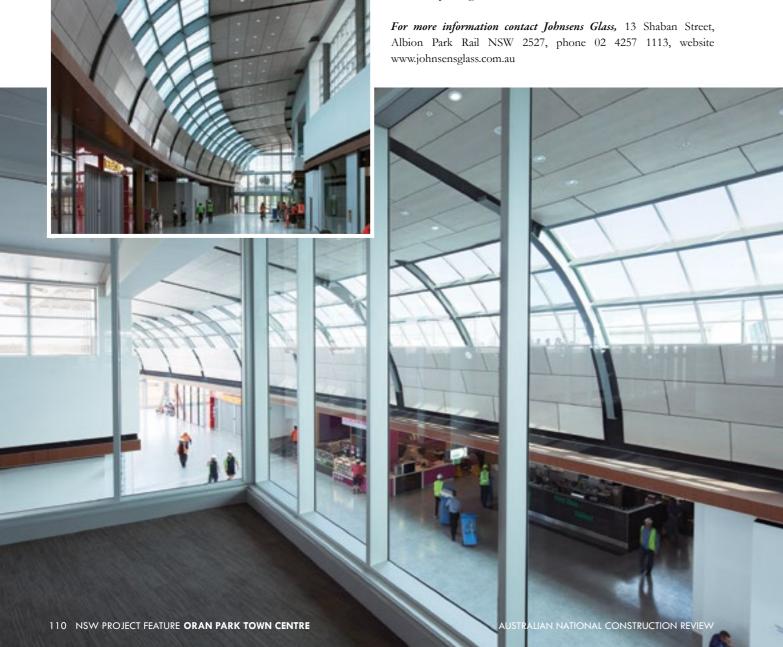
of providing glass for 5 levels of commercial offices and a retail precinct incorporating one of the largest Woolworths supermarkets in the southern hemisphere, and 4,500m² of specialty shops. If that wasn't enough, the stand out piece for the centre was a custom 12m high curved glass ceiling.

Johnsens Glass provides development constructors with top quality product over the Illawarra/Wollongong Region including plate glass in double and triple-glazed commercial quantities.

Their professional, qualified team can supply, transport and customize a design to any size job, including commercial development construction projects.

After years of professional experience in the glass industry and a team of experienced, punctual and courteous personnel, Johnsens Glass pride themselves on having the means to supply and deliver commercial quantities of quality product to site ontime, every time.

Recently completed jobs include Warrawong Nissan & Suzuki and





ENGINEERING NEW INNOVATIONS

Henry & Hymas offers Professional Consulting Services to support engineering design across all industries providing expertise on a broad range of Industrial, Commercial, Retail, Community, Residential, Engineering and Utility Infrastructure projects.

Henry & Hymas work with major organisations including Sydney Water, Woolworths, Coles, Stockland, Harvey Norman, Bunnings, Sydney Airport Corporation, Australand, Goodman, ING, Mirvac and Orlani Property Group.

Formed in 1985 and now employing over 60 professional staff, H&H are the structural and consulting engineers for the \$45M Oran Park Town Centre Project including; 5 levels of commercial offices and retail precinct incorporating one of the largest Woolworths supermarkets in the southern hemisphere and 4,500m² of specialty shops with a 12m high curved glass ceiling.

H&H's vision is to be at the forefront of professional consultancies by maintaining a high level of technical innovation, and be nationally recognised as a premier consultant. It is through their dedication to client satisfaction that the company has developed a reputation for excellence, integrity and longterm relationships. In 2007 the company was included in NBN's 2007 Top 10 Structural Engineers directory.

H&H provide a variety of expertise to the construction industry. Civil engineering services including 3D modelling, feasibility studies and dilapidation reports. Structural design services including post-tensioned concrete, glass curtain walling and clear span technologies.

Water engineering services including water quality modelling, flood studies and large catchment modelling with model calibration using XP RAFTS. Tilt-up and precast concrete technology featuring finite element analysis, lifting and bracing design and fully dimensional plans.

In association with Roz Engineering they provide hydraulics and fire services including stormwater disposal, trade waste disposal, fire protection services and building hydraulics. Professional consulting services to support engineering design across all industries including site acquisition services, ESD solutions and dilapidation surveys.

H&H's design philosophy is to provide economical and buildable solutions by considering alternative solutions, to preserve the architectural integrity and serviceability of the project and to place an emphasis on the importance of coordination with the full project team. Their aims are achieved through the diversity of experience and maturity of the design team leaders.

For more information contact Henry & Hymas, Level 5,79 Victoria Avenue, Chatswood NSW 2067, phone 02 9417 8400, fax 02 9417 8337, website www.hhconsult.com.au

SUPPORTING THE PARK

John Partington and the team at H.M.F.C. Scaffolding are contracted to the Oran Park Town Centre Development and have been on site since September 2013. Responsible for erecting and dismantling the tubular and kwik stage scaffolding used on the \$45 million dollar project, the 21 employees use slim-lite soldiers for needles in the scaffolding build whilst working closely with structural engineers and the representatives from Allscaff Construction Company ADCO Constructions.

The safety of the scaffolding structure is paramount to the company and its reputation with rigorous testing taking place regularly throughout the construction of the exoskeleton to ensure reliability.

The Australian Safety Standards are adhered to vigorously both as the structure is erected

and once in place. Checks are carried out daily, engineers are consulted throughout the life of the project and management supervisors are liased with to ensure the structural integrity complies with the standards insisted upon by the developers.

The \$45M Oran Park Town Centre Project includes 5 levels of commercial offices and a retail precinct incorporating one of the largest Woolworths supermarkets in the southern hemisphere. 4,500m² of specialty shops, a 12m high curved glass ceiling and high level finishes feature throughout.

HMFC Scaffolding and its qualified team of advanced scaffolders are revered throughout the building industry as a reliable company who understand the importance of placement in the foundation of the scaffolding and the reliability in the assembly of the mobile scaffolds, scaffolding towers, foldable scaffolds, scaffolding systems and scaffold accessories.

The motto of HMFC Scaffolding is that "we try our utmost to satisfy our clients", going to great lengths to ensure the clients are satisfied with financial considerations and the operational constraints that affect the job from the beginning until the very end.

Other projects HMFC Scaffolding are currently working on include Werrington Tafe, Knox Grammar School, M5 Tunnel, Sydney Town Hall, Neapan Tafe and the Lucas Heights Nuclear Reactor Station.

For more information contact HMFC Scaffolding or John Partington, 30 Farrell Street, Hebersham NSW 2770, phone 02 9628 4434, mobile 0414 950 295



RETAINING EXCELLENCE

The Oran Park Town Centre Development Project South-West of Sydney in New South Wales is slated as the new Commercial Centre of Camden. The 4,500m² of specialty shops includes one of the largest Woolworths supermarkets in the southern hemisphere.

George Bouhoutsos, Managing Director at United Crib Block Constructions is responsible for the retaining wall systems around this new cultural epicenter. The mission is "To establish lasting partnerships with our clients by exceeding their expectations through outstanding performance by every member of our team".

UCBC offer design, supply, construction and certification of a variety of retaining wall systems including Allan Block, Concrete Sleeper, Crib Block, Gabion Keystone, Reinforced Core-filled Block and Stacked Rock ranges. Past clients include ADCO Constructions, Meriton and Hansen Yuncken.

UCBC's policies and procedures are developed to comply with the requirements of the Occupational Health and Safety Act, the NSW Government Occupational Health and Safety Management System Guidelines and with Australian Building Codes.

For more information contact United Crib Block Constructions, 19 Inman Street, Maroubra NSW 2035, phone 02 9344 9168, fax 02 9314 0584, email ucbc@unitedcrib.com.au, website www.unitedcrib.com.au



WATERPROOFERS KICK GOALS ON ORAN

Plaza Waterproofing & Services is family owned and operated by Mr Les (Peach) Montgomery and specialises in Polymer Bitumen Flame Applied Waterproofing Membrane using a "Torch-On" technique. The company has over 30 year's experience and are highly qualified to install other waterproofing systems including self-adhesive sheet, seamless acrylic,

cementitious and polyurethane membranes. Epoxy and flake flooring with non-slip applications are catered for as are crack injection and leak repairs for wet areas, retaining walls, lift pits, balconies and plant rooms.

The \$45M development at Oran Park for the Town Centre includes 5 levels of commercial offices and a retail precinct incorporating one of the largest Woolworths supermarkets in the southern hemisphere.

There is 4,500 sqm of specialty shops, a 12m high curved glass ceiling with high level finishes throughout this construction project.

Plaza Waterproofing & Services will be responsible for the waterproofing integrity of this prestigious development. Rooftop waterproofing and water-holding structures such as fountains, lakes and pools, planter boxes, balconies and general trafficable areas will also be expertly covered by Les (Peach)and his team.

For more information please contact Plaza Waterproofing & Services at PO Box 379, Pyrmont NSW 2009, or call Les (Peach) Montgomery on 0406 356 734, website www.plazawaterproofing.com.au