



PORTFOLIO

HEALTH & EDUCATION

COMMERCIAL

RESIDENTIAL

SPORTS & RECREATION

RETAIL

TABLE OF CONTENT

SHARED SUCCESS // 02

COMPANY OVERVIEW // 03

COMMUNITY // 03

ENVIRONMENT // 03

HEALTH & EDUCATION // 04

BIOMEDICAL LEARNING AND TEACHING BUILDING (BLTB) // 05

BLUE CROSS AGED CARE - STAGE 1 // 06

LEONGATHA HOSPITAL // 07

COMMERCIAL // 08

MEAT PACKING AND PROCESSING PLANT // 09

EAST EDGE BOTANICCA HOTEL // 10

CARDINIA SHIRE OFFICES // 11

TARGET HEAD OFFICE // 12

ESSENDON FIELD OFFICE // 13

RESIDENTIAL // 14

BANKSIA NEWQUAY // 15

HOLME APARTMENTS // 17

ARDEN GARDENS // 18

SKY ONE // 19

URBANEST STUDENT ACCOMMODATION // 20

YARRA HOUSE // 21

ATRIA APARTMENTS // 22

IKEBANA // 23

NEW QUAY PROMENADE DOCKLANDS // 24

PARQUE APARTMENTS // 25

TIP TOP APARTMENTS // 26

ONLY FLEMINGTON // 27

MIXED USE COLLINGWOOD // 28

ISTANA APARTMENTS // 29

LEICESTER ST. STUDENT ACCOMMODATION // 29

SPORTS AND RECREATION // 30

WYNDHAM AQUATIC // 31

RINGWOOD AQUATIC // 32

WATERMARC GAINSBOROUGH AQUATIC // 33

FRANKSTON AQUATIC // 34

GLEN EIRA SPORTS AND AQUATIC CENTRE // 35

RETAIL // 36

MASTERS // 37

POLARIS SHOPPING CENTRE // 38

BUNNINGS // 39

COMPANY OVERVIEW

ASI Electrics has been leading the way in large-scale, complex project delivery thanks to our depth of experience and our committed ‘make it happen’ attitude.

Blue chip clients in health and education, retail, commercial and residential sectors rely on us to provide specialist teams to meet their needs. At ASI we provide a range of services including electrical design, turn key electrical installations, electrical refrigeration, engineering and value enhanced solutions to provide an all-encompassing outcome for our clients.

We assemble the right teams and develop collaborative relationships to ensure that every project we participate in is delivered safely, on time, on budget and to the very highest standards.

Our reputation is built on our ability to ‘make it happen’, and our record of success attests to our commitment to exceeding our clients’ expectations and the repeat work that results from this.

SHARED SUCCESS

At ASI Electrics we strive for Shared Success. This is achieved by developing high performing teams that are aligned to our vision and values.

Shared success is dependent upon strong professional relationships and having genuine conversations.

We know that if we succeed, then all our valued clients and partners also succeed. This integrated approach begins with our people and the belief that together we can develop trusting relationships with all stakeholders to achieve long term mutual goals.

COMMUNITY

ASI Electrics is a responsible business, and that means we are responsible for all our actions – socially, ethically and environmentally.

As well as providing local employment, we support a range of ongoing initiatives that help create healthy, vibrant and cohesive communities.

We believe the best way that ASI Electrics can make a broad and meaningful contribution to the communities in which we operate is through engagement. We do this in a number of ways, such as: charity events, corporate friendships, charity partnerships, volunteering and donating.

We see ourselves as part of the communities in which we operate, and as such we strive to be positive, active and contributing participants in community life.

ENVIRONMENT

At ASI Electrics we all take the time to understand the importance of managing the environments in which we operate.

ASI Electrics has notable experience in operating within stringent quarantine regulations, and in managing environmental guidelines such as nature reserves.

We are highly sensitive to the overriding need to consider and protect our natural environments, so that we can preserve the land for future generations to enjoy.



**HEALTH &
EDUCATION**



“What makes us different is our willingness and ability to go further. In reach, in thinking and in commitment.”

Scott Edgcumbe - Managing Director ASI Electrics



BIOMEDICAL LEARNING AND TEACHING BUILDING (BLTB)

PROJECT DETAILS

| | |
|--------------------|---------------|
| Builder: | Multiplex |
| Value: | \$7.8 |
| Start Date: | November 2017 |

Construction is underway for the new Monash University building. After demolishing most of the Pharmacology Building, the location will be transformed into the Biomedical Learning and Teaching Facility. With a capacity of 1080 students, the BLTB consists of two superlabs that can each hold 240 students and five additional large teaching laboratories that can hold up to 120 students each.

The goal is to bring practical and informal learning spaces together into a single location. As a result, each teaching laboratory will have breakout spaces and informal learning spaces. This new five-storey building will be the focal point of undergraduate students studying biomedical sciences.



BLUE CROSS AGED CARE - STAGE 1

PROJECT DETAILS

| | |
|------------|-------------|
| Builder: | Hacer Group |
| Value: | \$5 Million |
| Completed: | March 2015 |

A state-of-the-art care facility for the aged. The architecture is modern and light with windows around the entire five story building. Blue Cross offers 150 beds with large common areas. Upon entering, there is a lavish foyer to welcome and enrich the lives of residents and visitors.

The facility is run with essential and non-essential power. Like all Blue Cross homes, it comes with several features, such as a café, lounge, basement carpark, and many more specialized services.





LEONGATHA HOSPITAL

PROJECT DETAILS

| | |
|-----------|-------------|
| Builder | Kane |
| Value | \$4 Million |
| Completed | 2014 |

Based at Leongatha and Korumburra, but servicing the wider area of the South Gippsland Shire, Gippsland Southern Health Service (GSHS) offers a broad range of acute, residential and primary health services and employs approximately 500 staff.

The facility consists of operating theatres, birthing suites, laboratory facilities, patient rooms, medical imaging, and an urgent care building (ER). All of which required strict accordance with building regulations and an understanding of diverse patient management systems to ensure that the highly specialised technology are installed correctly and that the work flow runs smoothly.

The Leongatha Campus of GSHS undertook an entire rebuild in 2013.



“Hospital installations require a great attention to detail and at Leongatha Hospital you showed yourself and your company have the ability to provide a quality outcome.”

Dennis Seymour Licensed “M” Class Electrical Inspector 980438





COMMERCIAL



MEAT PACKING AND PROCESSING PLANT

PROJECT DETAILS

| | |
|------------|------------------------|
| Builder: | Vaughan's Construction |
| Value: | \$10.5 Million |
| Completed: | 2015 |

Since the plant uses high-tech machinery and a large scale conveyor system, a number of services were required to carry out this project. This involved using HV contractors to commission the high voltage network on site, data contractors to install the communications system, and a team of up to 40 electricians who supplied and installed the necessary light, power, sub mains and associated switchboards.

In an effort to improve the processing plant's efficiency, the design of the overhead cable tray was changed. By doing so, it supplied switchboards in the warehouse to an underground conduit network, thereby saving time on cable installation. Thus, the project was completed well within the timeframe.





EAST EDGE BOTANICCA HOTEL

PROJECT DETAILS

| | |
|-------------|-----------------|
| Builder: | Hamilton Marino |
| Value: | \$3.0 Million |
| Start Date: | December 2017 |

Located in the Bottanica Corporate Park, the East Edge Botannica Hotel will be among Melbourne's most sought after commercial and retail development landmarks. With its campus style/office park design, it promotes a wonderful living and work environment.

The project will be incorporating two separate buildings within one complex. One being a commercial building that offers strata office suites, while the other is the East Edge Botannica Hotel. The buildings follow a cohesive design, which is only divided by a common pedestrian walkway.

While the hotel is low-rise with only 6 floors, it still comes with 168 rooms encompassing an 8400m2 area.

CARDINIA SHIRE OFFICES

PROJECT DETAILS

| | |
|------------|---------------------|
| Builder: | Watpac Construction |
| Value: | \$4.5 Million |
| Completed: | 2014 |

Strategically located in one of the fastest growing regions of Melbourne, the Cardinia Shire Council successfully anticipated the advanced development of that area. This move was done in order to create an innovative and modern workforce. As a state-of-the-art facility, the Cardinia Shire Offices comprises of three levels of office space and multi-purpose facilities on the ground floor. This includes the reception, consultation rooms, customer service areas and retail tenancy. The upper office floors have two distinct zones, which are divided by a central four-level atrium that runs for the whole length of the building and is connected by multiple feature link bridges.

What makes this facility particularly special is its commitment to sustainability by employing environmental best practice. There are a number of unique features, such as its central energy plant with a peak lock-in generator and a focus on natural heating and cooling through an atrium with automated windows. The building also incorporated the use of recycled materials, particularly storm and recycled water, in order to save on financial and environmental costs.

Overall, the project's goal was to create and facilitate an innovative and modern work force. The design of the building enables the employees to work freely throughout different areas of the facility. There are rooms for brainstorming, analyzing, reading, and discussing with smaller groups as well as presentation rooms. Thus, this new administration building is not just a regular work environment, it is a look into the future.



TARGET NEW HEAD OFFICE

PROJECT DETAILS

| | |
|-------------|-------------|
| Builder: | Hacer Group |
| Value: | \$2.3M |
| Start Date: | August 2017 |

As Target moves its headquarters to Williams Landing, it reinforces the location's standing as an attractive and growing commercial centre. The building features 4 levels of office space and an external carpark. The new headquarters will cater to 850 employees in a 12,600m² building.



"What makes us different is our willingness and ability to go further,
in reach, in thinking and in commitment."
— Sam Fildes, Managing Director of ASL Electric



ESSENDON FIELD OFFICE

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | ADCO |
| Value: | \$5.2 Million |
| Completed: | 2013 |

The five level office building offers a natural home for companies looking for 'A' grade purpose built accommodation, efficient floor plates, competitive commercial terms, staff parking, unique amenities and access to a highly educated local workforce in Melbourne's North-West.

The building was designed to achieve 4.5 star NABERS.



RESIDENTIAL

BANKSIA NEWQUAY

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Hickory Group |
| Value: | \$2.8 Million |
| Completed: | 2016 |

Spectacular views on all fronts. Banksia NewQuay captures sweeping views of the Harbour and the city. Careful craftsmanship throughout the entire building with glazed windows designed to maximize views and solar comfort, while still ensuring privacy. Inspired by the Australian landscape, these generous living spaces are richly woven with Australian timbers such as Victorian Ash and Spotted Gum.

Along with the building comes a lush and tranquil parkland designed as an extension to your home. Live luxuriously in your own oasis.





“We are committed to delivering innovative and sustainable infrastructure solutions.”

Geoff Gray - Construcion Manager ASI Electrics



HOLME APARTMENTS

PROJECT DETAILS

| | |
|-------------|---------------|
| Builder: | Hacer Group |
| Value: | \$3.0 Million |
| Start Date: | 2017 |

The newest apartment project of Cbus Property was inspired by the residential and industrial essence of Collingwood, which is why its architecture combines elements of brick, tiles and metal to incorporate the industrial tone and heritage of the location itself. Holme represents a place of sanctuary and exemplary living.

Featuring one, two, and three bedroom apartments and penthouses, the 12-level building comes with a total of 154 apartments. This also includes retail spaces on the ground floor. All entry points are fitted with cutting-edge technology, which provides tenants with easy access into the building, and at the same time, adds that extra level of security. The combination of high quality materials, high-end technology and wonderful views all make for an outstanding and luxurious residential building.





ARDEN GARDENS

PROJECT DETAILS

| | |
|--------------------|---------------|
| Builder: | Hickory Group |
| Value: | \$6.0 Million |
| Start Date: | March 2017 |

Located in the stylish strip of North Melbourne, this landmark development of apartments boasts a beautiful view of the city and offers a mix of one to four bedroom apartments. As its namesake suggests, Arden Gardens comes with a beautiful landscaped garden. It also has a lounge room, cinema, and cardio area. Arden Gardens even has its own retail precinct with a brand new Woolworths branch to boot. With over 300 apartments in two buildings, the development will include a multi-level carpark to accommodate its residents.

Arden is expected to be a global commercial precinct, which is why the building features a sleek architectural design and impeccable construction.





SKY ONE

PROJECT DETAILS

| | |
|-------------|---------------|
| Builder: | Hickory Group |
| Value: | \$6.0 Million |
| Start Date: | August 2017 |

Sky One is strategically situated in the heart of Box Hill, one of Melbourne's most exciting suburbs. Its architectural design screams luxury living with its sleek and iconic curved design. The development project offers three levels of premium retail and dining experience for both residents and non-residents. Aside from that, Sky One is equipped with a gymnasium, swimming pool, lounge, yoga studio, entertainment room, lounge, private dining area, and private cinema.

At 36 stories high, Sky One will have 400 apartments and a multi-level basement. All the residential areas will have clean lines and quality finishes, which follow the theme of sky high elegance.





URBANEST STUDENT ACCOMMODATION

PROJECT DETAILS

| | |
|--------------------|---------------|
| Builder: | Icon Co. |
| Value: | \$3.3 Million |
| Start Date: | October 2017 |

Like all Urbanest properties, this new student accommodation building provides students with modern rooms, study areas, and social spaces. This project offers accommodation for up to 275 students, all in one building.





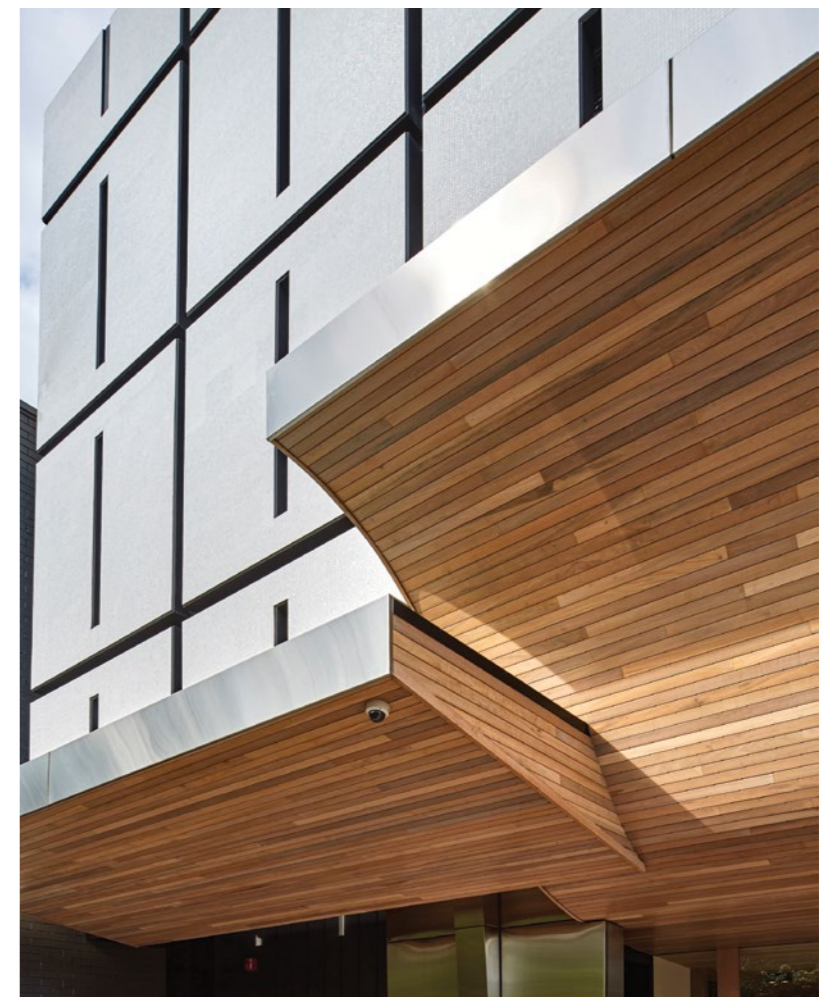
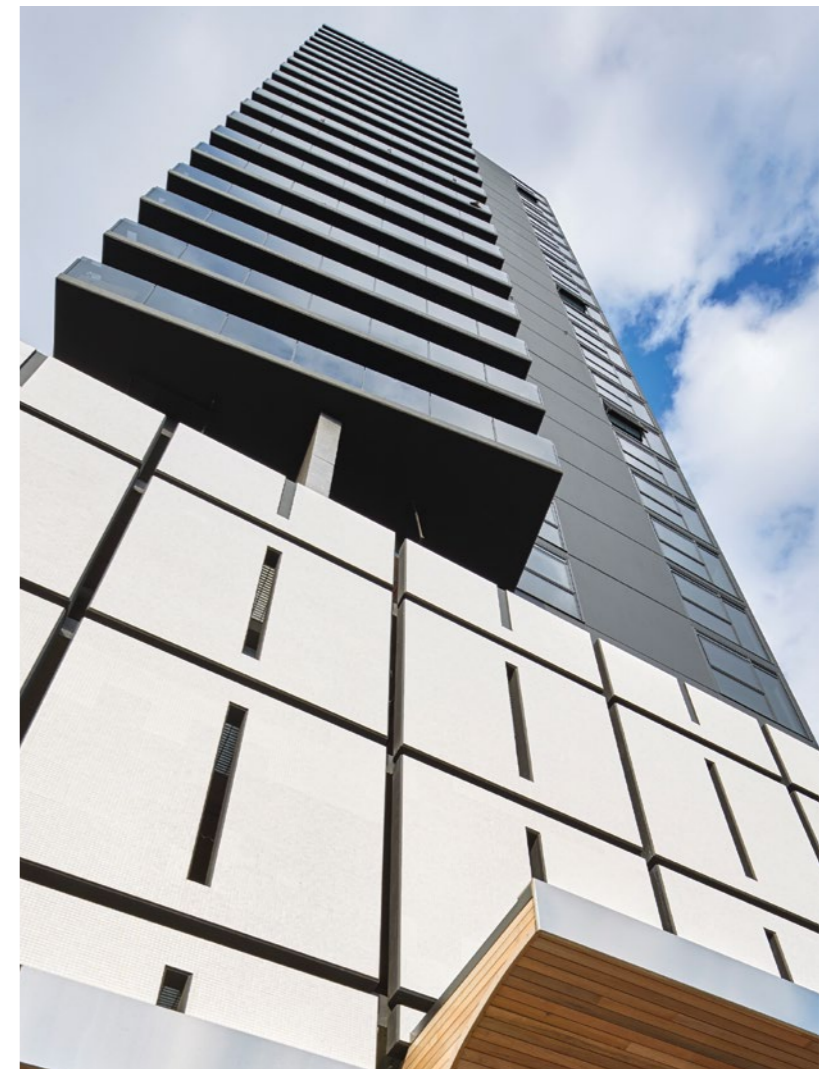
YARRA HOUSE

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Icon Co |
| Value: | \$2.3 Million |
| Completed: | 2015 |

Yarra House is the epitome of a luxury penthouse. Residents may spend hours simply sitting in the living room as they look through the floor-to-ceiling glass windows overlooking the cityscape of skyscrapers and evergreen parks and gardens.

The designer and mastermind of Yarra House – Michael Yates – has ensured that the building offers deluxe amenities, such as a state of the art gym, a generously stocked library, a workspace or business center, and even an infinity pool available on the rooftop.





ATRIA APARTMENTS

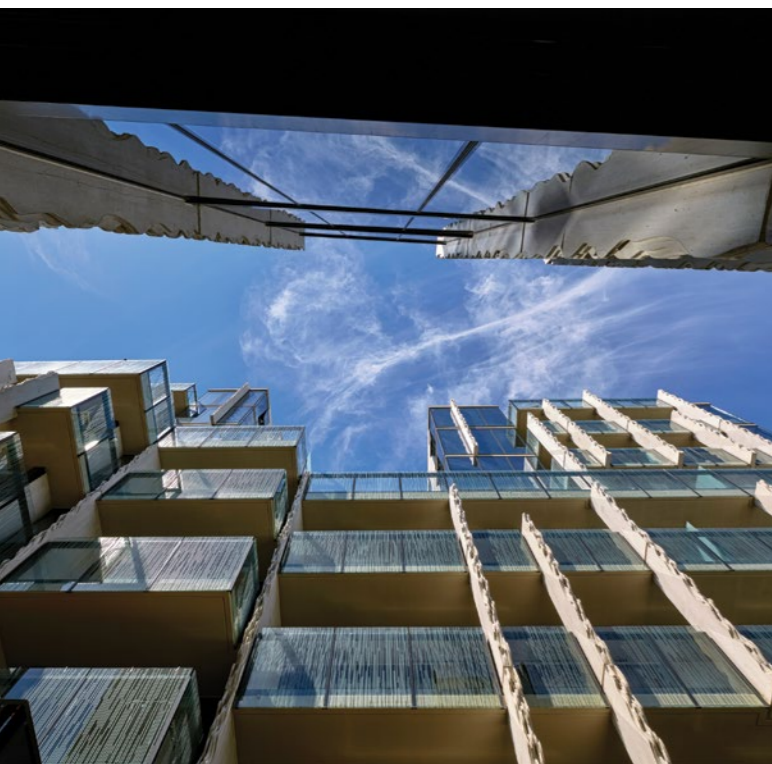
PROJECT DETAILS

| | |
|-------------------|-----------------------|
| Builder: | Probuild Construction |
| Value: | \$4.2 Million |
| Completed: | 2016 |

Located in a heritage-rich and vibrant suburb, its overall design is the perfect blend of modern living and suburban charm. With 5 levels and 50 apartments on each floor, ASI ensured the completion of all electrical installation by working across multiple areas concurrently.

Despite being a labour-intensive electrical project, all milestones were successfully delivered.





IKEBANA WEST MELBOURNE

PROJECT DETAILS

| | |
|------------|-----------------|
| Builder: | Hamilton Marino |
| Value: | \$3 Million |
| Completed: | 2016 |

As its name suggests, Ikebana is a Japanese-inspired luxury development in West Melbourne. With residents looking to live in quieter areas than the CBD, West Melbourne has become a highly attractive alternative. With its wide tree-lined streets and low-rise buildings, this area has a wonderful suburban feel.

This project is comprised of three buildings with a total of 248 apartments. Ikebana in Japanese translates to the Japanese art of flower arrangement, which is why the building celebrates artisanal details such as its torn paper façade and delicate screening. The building also features a lush rooftop with a Private Club, teppanyaki grill, karaoke lounge, indoor/outdoor lounge, firepit, and private dining areas. In addition, Ikebana also has two VIP Spa Retreats that can be booked at no cost by the residents for their own private entertaining. This includes a spa, barbecue, bar, and moonlight cinema.

All these make for one opulent lifestyle.





NEW QUAY PROMENADE DOCKLANDS

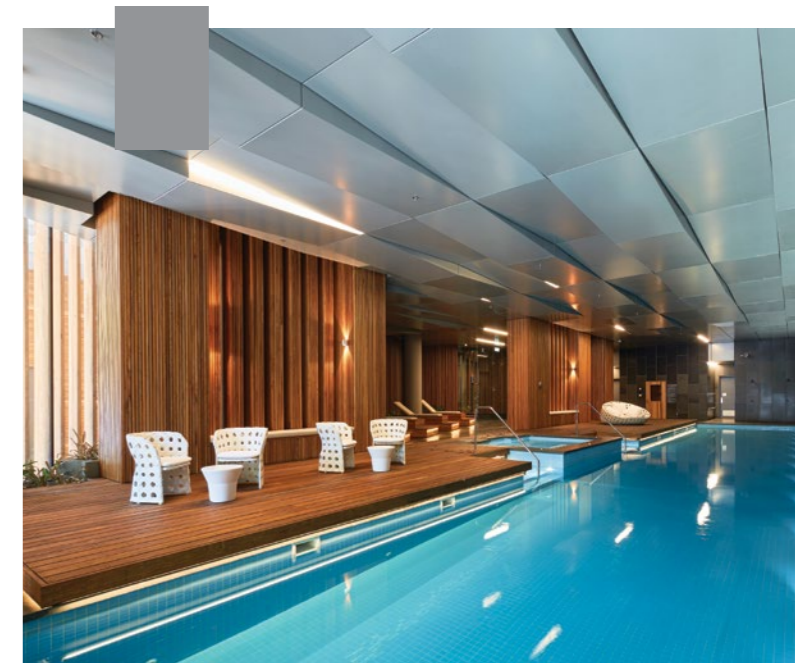
PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Hickory Group |
| Value: | \$4.2 Million |
| Completed: | 2016 |

New Quay is a hub of activity with its numerous entertainment and sightseeing opportunities. Consequently, New Quay Promenade's location is a major selling point already as residents can stroll along the Promenade, shop at Harbour Town, and easily get to the CBD.

Offering spacious homes, New Quay Promenade Docklands has other impressive features such as a 25m indoor heated pool, sauna, gym, outdoor garden, barbecue facilities, entertainer's balcony with views over a beautiful garden, and most importantly, high level building security.

A grand home that has everything you need, all in one area.





PARQUE APARTMENTS

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Hickory Group |
| Value: | \$4.2 Million |
| Completed: | 2016 |

This upmarket residential development features spectacular resident amenities and distant views. Taking luxury living to all new heights, Parque Apartments is comprised of two glass towers that are connected through a private outdoor area on the 8th level. Its amenities include a library, 25-metre infinity pool, function room, outdoor terraces, and a private dining room and kitchen with sweeping views of Melbourne.

The building offers two to three bedroom apartments with jaw-dropping features like lift access to your own front door, exceptional safety features, extensive garden and outdoor areas, and two full-size bathrooms. The building design has an old world charm that sets a new standard for lavish inner-city living.

With carefully structured quality materials and meticulous construction, Parque Apartments is a stunning complex that provides its residents a new sense of home.





TIP TOP APARTMENTS

PROJECT DETAILS

| | |
|------------|-------------------|
| Builder: | ICON Construction |
| Value: | \$5.9 Million |
| Completed: | 2015 |

Recognized as among the top residential developments in Australia, Tip Top apartments is a unique mix of one and two bedroom apartments and luxury townhouses across six buildings. The architecture alone stands out with six of the buildings inspired by the location's bakery heritage.

For this reason, coordination was fundamental to the project's success. This involved organising energisation and embedded metering to separate dwellings, designing switch boards, and coordinating with both in-house and on-site labour. The ASI team worked seamlessly to deliver a premium finish across all aspects of the electrical installation.



ONLY FLEMINGTON

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Icon Co |
| Value: | \$4.8 Million |
| Completed: | 2016 |

A residential development that exemplifies connectivity and convenience. Its location makes it easy to reach universities, hospitals, tram stations, and major road networks, thereby giving its residents a level of accessibility that is unparalleled.

This complex consists of three towers between 8, 12, and 18 stories high with its own shopping mall on the first floor, a care centre on the second floor, and a rooftop swimming pool. There are a total of 453 apartments, which are finished with modern touches and bathed in natural light.





MIXED USE COLLINGWOOD

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Hacer Group |
| Value: | \$6.1 Million |
| Completed: | 2015 |

Melbourne is known for fusing modern architecture with its classically built, brick-and-mortar landmarks. Collingwood derives inspiration from the sturdy foundation of the aforementioned structures, and reinforces it with actual pillars and columns of concrete and steel. It retains an aesthetically appealing exterior by resorting to the bright yet neutral colors of beige and orange, and windows which have delicately carved arches looming above them.

Entering a Collingwood building, however, is like being transported into a future where steel, stone, and solid oak have been melded into a harmony which is sadly absent from most commercial and residential complexes. Whether it's the wood floors or carefully orchestrated rooftop gardens, every detail is designed to make people feel at home in this modern environment. The wood and stone negate the lifelessness that is typically conjured by modern architecture and design, while the polished steel and minimalist interior design allows the Collingwood to retain the appearance of a newly built building.





ISTANA APARTMENTS

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Hickory Group |
| Value: | \$4.4 Million |
| Completed: | 2014 |

The Istana is a 25-storey residential project that offers one to three bedroom apartments as well as 2-storey luxury penthouses. With 320 units in the building, the property is spread over an estimated 2,700m2 of prime freehold land.



LEICESTER ST. STUDENT ACCOMMODATION

PROJECT DETAILS

| | |
|-------------|--------------|
| Builder: | Icon Co. |
| Value: | \$5.7M |
| Start Date: | October 2017 |

Located in Carlton, Melbourne, the new student accommodation has a site area of 2,040m2. This high-rise building comes with 16 floors and 750 beds for students.



SPORTS AND RECREATION

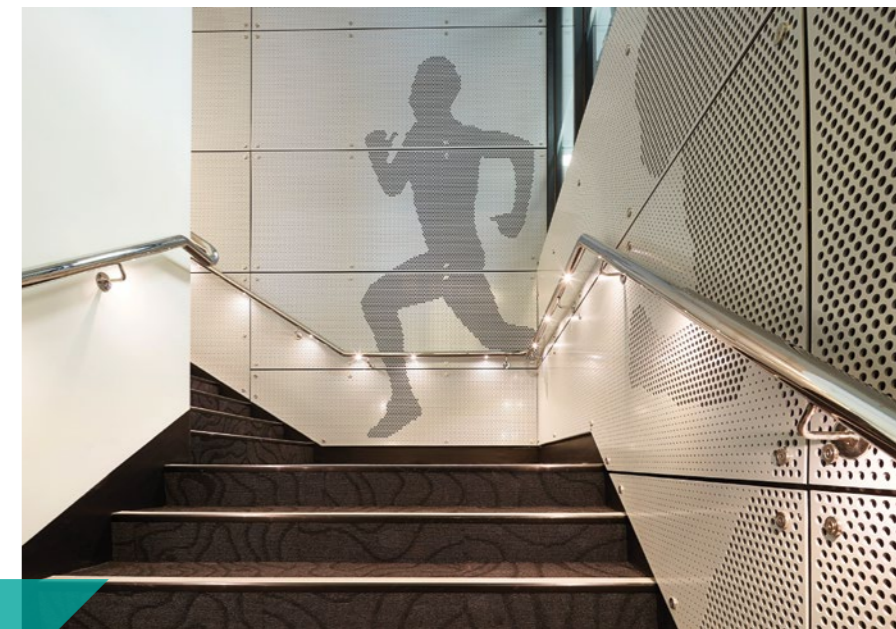


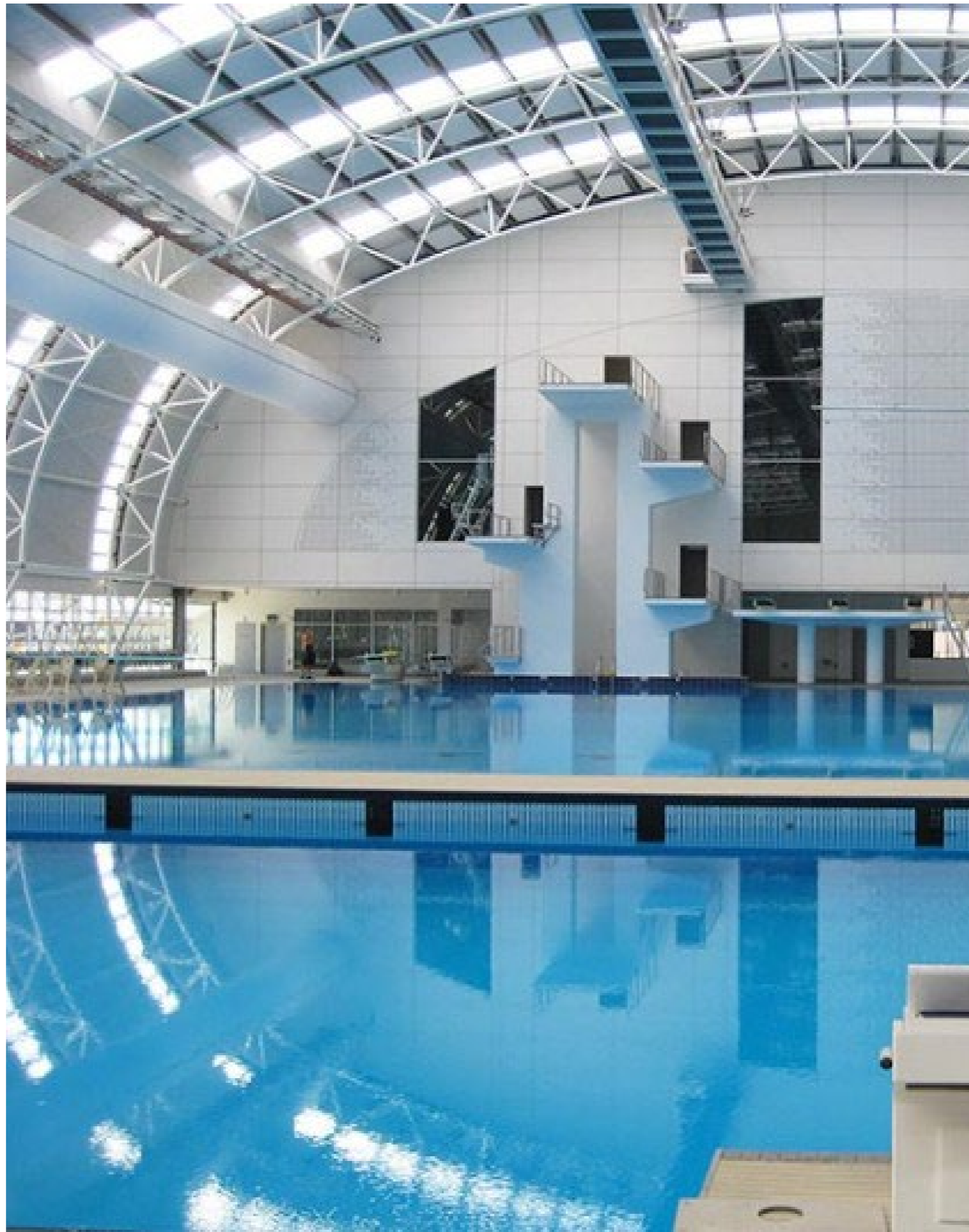
WYNDHAM AQUATIC

PROJECT DETAILS

| | |
|------------|-------------------|
| Builder | ADCO Construction |
| Value | \$3.5 Million |
| Completed: | 2014 |

This aquatic development is a leisure centre suited for all ages. The features include a 50m pool, 25m pool, leisure pool with 2 slides and a tower, spa pool, and a warm water pool with recovery and spa zones.





RINGWOOD AQUATIC

PROJECT DETAILS

| | |
|------------|--------------------|
| Builder: | Kane Constructions |
| Value: | \$3.5 Million |
| Completed: | 2015 |

Aquanation Ringwood offers a wide range of activities that make for a fun and enjoyable experience. Its facilities include a 50m lap pool, warm water pool, indoor water slides, aquatics playground, spa, sauna, and steam room. Aquanation Ringwood allows you to improve your fitness and still have fun.

A comprehensive facility such as this requires an innovative and skilled team in order to ensure that all are in compliance with building regulations and are safe for public use.



WATERMARC GAINSBOROUGH AQUATIC

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | ADCO |
| Value: | \$4.5 Million |
| Completed: | 2013 |

With over four floors of sports and recreational amenities, Watermarc boasts the largest indoor/outdoor water slide in the southern hemisphere. It also comes with a 50m Olympic pool, lap pools, kids' pools and play areas. Aside from the pools, there is also a large gym, sauna, multi-purpose room, café, and several offices.



FRANKSTON AQUATIC

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | ADCO |
| Value: | \$2.8 Million |
| Completed: | 2014 |

Featuring a range of aquatic facilities, families will be kept entertained for an entire day. With pools suitable for all ages, it is the perfect place to enjoy regardless if you have a toddler or a teenager. Frankston's award-winning AquaPlay Playground features a toddler pool, exciting multi-level landings, and many slides. The longest and most exhilarating one is the Python raft waterslide, which is 114 metres long.



“Delivering quality design and sustainable outcomes safely by dedicated people.”

Beau Ferguson - Design Manager ASI Electrics





GLEN EIRA SPORTS AND AQUATIC CENTRE

PROJECT DETAILS

| | |
|------------|----------------|
| Builder: | Hansen Yuncken |
| Value: | \$7.3 Million |
| Completed: | 2013 |

Owned and operated by the Glen Eira City Council, the Glen Eira Sports and Aquatic Centre (GESAC) is one of the best sports and aquatic centres in Australia. The facility was designed to cater to the whole community by providing them with leisure, recreation and wellbeing opportunities. GESAC is suited for all ages, from infants aged six months to adults from 75 years old onwards.

The facility is a sight to behold as it includes the following features: 50m outdoor pool with 8 lap lanes, 25m indoor pool with 8 lap lanes, two water slides, gymnasium with state-of-the-art equipment, aquatic wellness area (spa, sauna, steam room), exercise studio, indoor stadium with three multi-purpose courts, and many more. There is even a pool that kids are sure to enjoy with its interactive water features and play equipment.



RETAIL



MASTERS

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Hacer Group |
| Value: | \$4.5 Million |
| Completed: | 2014 |

The Masters facility had strict design requirements, which is why the installation required a complete mechanical and electrical specification. This included wiring, liaising, and connecting fusion equipment. Despite having difficult site access and uncooperative weather, the project was successfully executed.



“The delivery of the project was second to none. ASI met all milestones with ease. They were very easy to deal with any issues were sorted out with quiet phone call ”

James Patton, Project Manager, Hacer Group

POLARIS SHOPPING CENTRE

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | Hacer Group |
| Value: | \$3.2 Million |
| Completed: | 2013 |

What's now known as a hub of activity, this project involved working with different specialty shops, apartments, premium retail shops, and hospitality trades. With multiple expectations from numerous clients, it was important to establish clear communication and adhere to the best practices.

The Polaris Town Centre consists of a wonderful mix of relaxed open spaces and vibrant urban comforts. Due to the precise and master planned installation, this project set a benchmark for sustainable communities.





BUNNINGS

PROJECT DETAILS

| | |
|------------|---------------|
| Builder: | ADCO |
| Value: | \$7.7 Million |
| Completed: | 2013 & 2014 |

As more Bunning Warehouse stores open up across Australia, it is crucial to follow the same standards and protocols for consistency. The design and construction teams are instrumental to the development of Bunnings' multi-level store model.





ASI Electrics

33/35 Geddes St
Mulgrave VIC 3170
03 9800 3866

asielectrics.com
info@asielectrics.com

