

# LOOKBOOK 2022



A valmont  COMPANY



Project: *Hallam Station*

[www.locker.com.au](http://www.locker.com.au) | [www.webforge.com.au](http://www.webforge.com.au)

# LIBRARY PARK COLUMBUS, OHIO

## 🏠 PRODUCT: PIC PERF®

Library Park, a makeover of contemporary, stylish, and sophisticated apartment houses adjacent to the Columbus Metropolitan Library, breathes new life into old charm.

Using Pic Perf® on aluminium, a black-and-white recreation of a classic movie scene results in a 360-degree visible art installation for all to enjoy. Greta Garbo and John Gilbert in a still from their 1926 film “Flesh and the Devil.”

We used Pic Perf® for the image construction, which creates durable images using perforations on a range of metals, creating a unique visual statement. You can utilise images, sketches, and logos to add aesthetic expression to your upcoming project

Aluminium is our go-to for outdoor facades because it holds its shape against intense weather conditions and is resistant to corrosion — making it virtually maintenance-free until the next inspiration strikes and a new facade is necessary.



# HALLAM STATION HALLAM, VICTORIA



✍ ARCHITECT: SOUTH EASTERN PROGRAM ALLIANCE (SEPA)

🏠 PRODUCT: PERFORATED METAL HORIZON 3D

When South Eastern Program Alliance (SEPA) reached out to Locker, we were tapped to follow through with engineering, certification and supply of the screens.

Perforated out of over 3,300 square metres of aluminium, the screens included custom 3D designs that seemed to reach out to pedestrians, offering airflow, beams of light filtration and intricate design inspiration. The screens ranged between 4.00 and 5.00 millimetres-thick with aluminium custom round holes, folded and finished with a powder coat.

The custom 3D screen incorporated up to six varying tab height angles from 0- to 90-degrees. Each was pressed from the parent material.

Overall, the space calls forth both the industrial and residential elements of the area.

# CHELSEA STATION

## CHELSEA, VICTORIA

### 🏠 PRODUCT: PERFORATED METAL

Locker was given the task of harmonising the Chelsea Station stop on the Frankston line. The goal was to offer pedestrians plenty of ventilation for safety reasons, breeze passageways and spaces to see around them.

By collaborating with the client, we came up with 650 individual drawing drafts that translated to 742 perforated aluminium screens. Each screen was unique from the one before it using a new Pic Perf crypto pattern that employed both slots and round hole design.

The aluminium grades are more resistant to marine and industrial atmospheres. Each piece was perforated, manufactured and delivered to the client for easy assembly without unnecessary adjustments on-site.



# VA PHOENIX OUTPATIENT CLINIC

## PHOENIX ARIZONA



 ARCHITECT: HOEFER WELKER

 BUILDERS: JACOBSEN CONSTRUCTION – GC

 PRODUCT: PERFORATED ALUMINIUM SUNSHADES

The facade was built to cover the 25,563 square metre veterans hospital in Phoenix, Arizona, U.S. — the largest in the country — with a unique design that increased energy efficiency and cooling. The building was renovated to support the VA's Patient Alignment Care Team (PACT) in its effort to support veteran health care and prevention practices.

Each panel of the facade included a perforated aluminium powder coated in a rich burnt orange to resemble the natural Arizona landscape — an arid, red rock desert state and a thriving culture for veteran support.

The perforations were hexagonal across irregular panels angled to create as much sun cover as possible during those extremely dry, hot Arizona summer days.

# COLORADO COLLEGE – ROBSON ARENA

## COLORADO SPRINGS, COLORADO

✂ ARCHITECT: JLG ARCHITECTS

🔨 BUILDERS: NUNN CONSTRUCTION

🏠 PRODUCT: PERFORATED FINNS

Colorado Springs, Colorado, U.S. is known for its incredible winter sports activities from snowboarding and skiing to hockey. As part of the Colorado Springs City for Champions (C4C) initiative, the Robson Arena on the Colorado College campus was renovated to attract and engage new students and tourists to the area.

The construction was built to be a net-zero facility and both an inspiration and an example of how construction can make a positive impact on the space it's built on and the environment it lives within.

By surrounding the building with perforated panelling, Locker offers Colorado College Robson Arena interesting design elements that coincide with the surrounding construction and natural colours of the area.





## 🏠 PRODUCT: STRATUS WIRE TENSION SYSTEM

The Alba Springs in Victoria is a luxury spa location where you can soak in natural hot springs, get a multi-sensation massage and dine on luxury, crafted meals at the end of the day. The spa location was built with sustainability in mind and tapped Locker for our Stratus Wire Tension system. We construct each of our tension systems with environmentally friendly products and ensure that construction is as sustainable as possible.

Our tension systems create flawless rigidity on the guide wire and ropes while ensuring rope longevity for minimal maintenance and replacement.

# PRIVATE PERCY CASH BRIDGE

## BRISBANE, QUEENSLAND

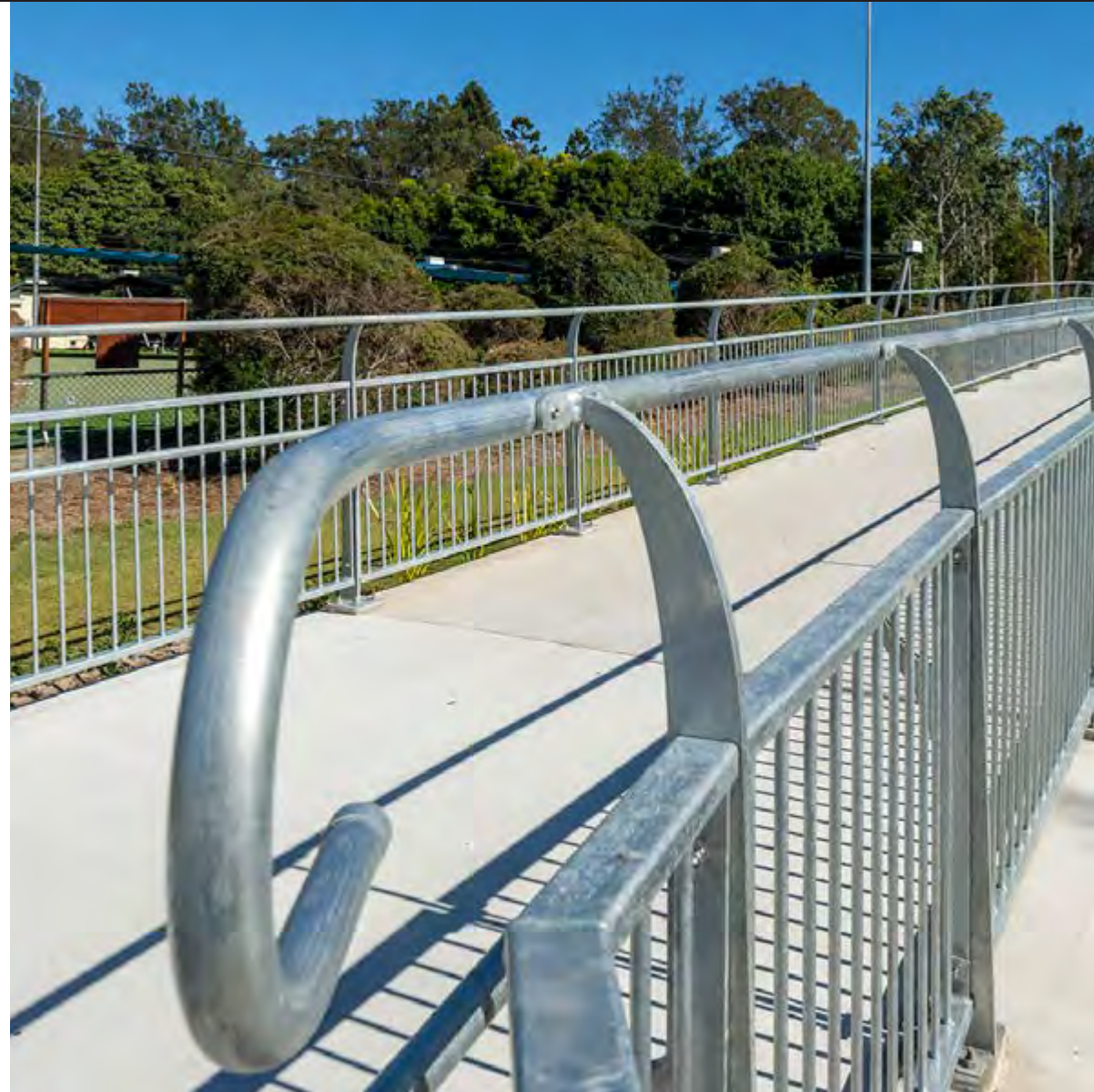
 ARCHITECT: QUEENSLAND BRIDGE AND CIVIL (QBC)

 PRODUCT: MONOWILLS LINK VELOCITY BALUSTRADE  
AND MONOWILLS LINK VELOCITY 3 RAIL

As part of an overall effort to support the Moreton Bay Regional Council on a quick turnaround project of only six months, Webforge Locker put together a foot and bikeway bridge that met the requirements of the city and Australian safety standards.

We employed our very own Monowills Link Velocity Balustrade and Monowills Link Velocity 3 Rail for the bikeways and off-the-shelf Monowills barrier systems that aligned with AS5100. The pre-engineered barrier systems helped cut down on costs and improved installation efficiency.

As a standard, we deliver the barriers with instructions and package them in order of installation so the job site is as easy, smooth and stress-free as possible.





# REID BRIDGE

## TOWNSVILLE, QUEENSLAND



### PRODUCT: TRANSIT MESH TENSION SYSTEM

The larger Queensland Government's \$40 million Growth Area and Regional Infrastructure Investment Fund (GARIF) project approached locker for a new bridge barrier. The project was made to invest in more design-focused architecture and city growth. The Reid Bridge was erected for the Queensland Country Bank Stadium and the Waterfront Priority Development Area. Now pedestrians can park or take public transit to the stadium and walk safely across the bridge for their event.

The barricade is made with a wire mesh Transit Mesh Tension System that secures the barrier to the bridge for optimal safety. The tension is built with galvanised mesh, carefully woven together. This type of order is always custom-made because the space necessary varies greatly between projects.

# MOOROOLBARK ROAD LEVEL CROSSING AND STATION LILYDALE, VICTORIA

## 🏠 PRODUCT: MONOWILLS LINK BALUSTRADE

Instead of working with four different suppliers, our client turned to Locker and Webforge for a one-stop solution.

The client needed 1,600 metres of handrail barrier, with two rails and balustrades, complete with track ladders. The screening was also necessary along the railway for safety standards. This project required 800 metres of fabricated external architectural screens.

We developed nine-millimetre holes with 30% open area and 4 millimetre aluminium folded panels. The panels were coated in sable corten and framed. The frames were cut from our laser machine to fit the perforated panels.

The final product was manufactured and finalised in our Queensland factory location to cut down on delivery and processing time.



# MODA

## SORRENTO VALLEY SAN DIEGO, CA



 ARCHITECT: BIOMED REALTY

 PRODUCT: LASER-CUT EXPANDED METAL

A building-sized logo that was a stand-alone feature on the side of a structure that did not rely on any existing support — this was the request made by MODA when they approached Locker for a design solution. Locker suggested our Atmosphere system as the perfect problem solver for their unique request. Atmosphere design systems seemingly float off the building without the heavy, unsightly support structure.

We utilised their proprietary cable structure system as the platform for powder-coated, laser-cut expanded aluminium. Using a dual colour scheme, Locker could make the MODA logo pop while offering a cohesive design solution.

The Atmosphere system gives any client complete creative freedom to add or remove panels, including colour, dimension and style to their building facade. You can maximise the daylight streaming into the building while cutting down on indoor cooling costs.

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