

ABOUT US

Custom Steel Fab & NorFab has been known for its quality services, exceptional efficiency, and the highest level of professionalism, since our founding in 2014. We are an Australian owned & operated company, With 2 Workshop Facilities located in Townsville QLD & Western QLD Mount Isa, with our services extending throughout QLD & Northern Territory. Our team can supply skilled labour, fabrication components, equipment, managing and completing projects with the skill and experience our clients have come to expect.

CUSTOM STEEL FAB

ABN - 16 127 303 860

ACN - 127 303 860

QBCC - 1545 1583

www.customsteelfab.com.au

07 4743 0330

Mount Isa Facility - 2 Traders Way Mount Isa QLD 4825

Townsville Facility - 61-67 Enterprise Street Bohle 4818

admin@customsteelfab.com.au

NORFAB

ABN - 84 667 686 491

ACN - 667 686 491

QBCC - 1538 4251

www.norfab.com.au

Townsville Facility - 61-67 Enterprise Street Bohle 4818

07 4725 7750

townsville@customsteelfab.com.au



OUR VALUES

WHAT MAKES CUSTOM STEEL FAB & NORFAB?

PEOPLE FIRST

CSF & Norfab is not just an individual; CSF & Norfab is all of us. CSF & Norfab is a team.

QUALITY

As a team we are committed to producing the highest quality products & service.

WE CARE

We care about you! We care about our families! We care about our reputation!

SAFETY

We look out for each other.

CONFIDENCE

We are confident in what we do, therefore building confidence with our customers.

WE BRING SOLUTIONS NOT PROBLEMS

Innovative thinking helps us solve problems, not create them.

CONTINUOUS IMPROVEMENTS

Investing in ourselves enables us to maintain our high level of performance and standards.

COMPLIANCE

ISO ACCREDITATION

Custom Steel Fab Pty Ltd / Norfab Pty Ltd Quality Management System ISO 9001:2015

Custom Steel Fab Pty Ltd / Norfab Pty Environmental Management System ISO 14001:2015

Custom Steel Fab Pty Ltd / Norfab Pty Ltd Occupational Health & Safety Management System ISO 45001:2018

QBCC LICENSE

Norfab Pty Ltd QBCC License Number 15384251 Structural Metal Fabrication and Erection

Custom Steel Fab Pty Ltd QBCC License # 15451583 Structural Metal Fabrication and Erection

CC3 ACCREDITATION

CC3 Certificate Number - BMP 818504 AS/NZS 5131:2016 - Structural Steelwork Fabrication and Erection

LOCAL BUY

Listed as a pre qualified supplier Building & Construction Materials LB298



















MEET OUR MANAGEMENT TEAM



Travis McElligott Owner Director - Custom Steel Fab & NorFab

Our companies Custom Steel Fab and NorFab stand out due to our commitment to precision, quality, and innovation in our industry. With over 165 years of combined industry experience and a skilled team, we consistently deliver steel excellence year after year. I started Custom Steel Fab not to take over the industry, but simply be the best. We are surrounding ourselves with the best in the industry to reach this goal. We are continually growing, expanding our knowledge and fine tuning our quality control so you can experience steel excellence year after year. Exciting times ahead with the CSF & NorFab team. Each member of the management team carries a strength that enables each other to grow collectively as a business building sustainability while always bringing continous improvement to our operations to grow in a team orientated environment.



Chris Johnstone General Manager NorFab & Custom Steel Fab TSV



Gavin Starr
Business Development Manager
Custom Steel Fab & Norfab



Adam Griffiths Project Manager Custom Steel Fab Mount Isa



Paul Reinke
Construction Manager
Custom Steel Fab & Norfab Tsv



Terry Foster Workshop Manager Custom Steel Fab Mount Isa



Theo Spyrou
Project Manager
Custom Steel Fab Mount Isa



Phoebe Russ Finance Manager Custom Steel Fab & Norfab



Kim Larkin Safety Advisor & HR Officer Custom Steel Fab & Norfab



Sean Piva Workshop Manager - Construction Custom Steel Fab & Norfab Tsv



Trevor Raiteri Estimator - Mining Custom Steel Fab & Norfab



Ben Low Workshop Manager - Mining Custom Steel Fab & Norfab Tsv



Dwain Jarema Estimator - Construction Custom Steel Fab & Norfab

CAPABILITIES

STRUCTURAL STEEL

- On site 3D Scanning & measuring
- Detailed drafting
- Project Management
- Fabrication
- Site erection
- On site Welding
- Equipment hire
- Crane hire
- Remote Site works

TURNKEY PROJECTS

- Energy Power Solutions
- Hybrid Solar / Battery / Generator
- Pumping & Dewatering Solutions
- Automated Custom Designs
- Piping, Valves and Supports
- Design, Install & Commissioning
- Preventative Maintenance Agreements
- NET Zero Continuous Improvements
- ESG Modelling

MINE SITE - UNDERGROUND & SURFACE

- On site 3D Scanning & measuring
- Detailed drafting
- Project Management
- Fixed Price Projects
- Light & heavy fabrication
- Automatic Underground Ventilation doors
- Coded welders
- Shutdowns
- Fixed Plant Maintenance Mechanical
- Wear Packages fixed plant & mining machinery



OUR FACILITY & PRODUCTION INCLUDE

- Fabricating facilities combined 160 tonnes per month
- 6200 m2 Factory floor with 83t overhead gantry crane
- 100 + Team Members
- Capacity 3300 Man hrs per week
- 21 x On Site Utes
- 4 x Isuzu flat bed trucks with tools & consumables
- 2 x Flat bed trucks
- 2 x Project Trailers

- Portable Generators & welders
- Portable Project Containers & offices
- Franna Crane
- Slew Crane
- Forklifts
- CNC Plasma Plate cutting Machines
- 3D Scanner
- Fully equipped fabrication workshops



GENERAL FABRICATION & HIGH PRESSURE WELDING

We have established a reputation for excellence in welding and fabrication, characterized by our commitment to superior quality. Our expertise spans across various materials, including:

- Carbon Steel Fabrication
- Stainless Steel Fabrication
- Aluminium Fabrication
- Hardened Materials
- Protective coating, Rubber Lining & Wear Protection

Our Capabilities:

- Design, shop drawings, and certification
- Fabrication of chutes and hoppers
- Pipe work
- Structural steel fabrication
- Light and heavy fabrication projects

Our team comprises certified welders proficient in:

- AS 1554.1
- AS 4041
- AS 3992

We ensure complete traceability and provide comprehensive MDR (Manufacturer's Data Report) packages for all fabrication and high-pressure works we undertake.









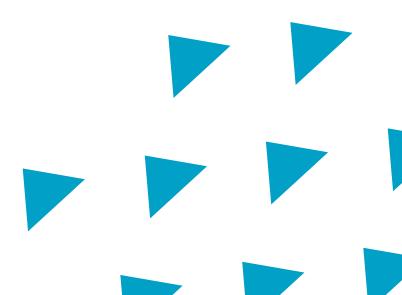




X41 NEW CHANGE HOUSE FACILITY – MOUNT ISA MINES

Custom Steel Fab were engaged to manage the following scope of work: To conduct earth and civil works, concreting, foundations, fabrication, erection of steelwork, and installation and fit- out of shipping container facilities.

Custom Steel Fab successfully completed the X41 Change House Facility within a tight deadline spanning late 2020 into 2021. Despite evolving challenges, our problem-solving skills ensured project success. With a cumulative 15,000 hours devoted to this endeavor, Custom Steel Fab maintained an impeccable safety record, recording zero incidents or injuries.



R62 PIPE BRIDGE STRUCTURE

Custom Steel Fab were engaged to manage the following scope of work: Survey, excavate and supply concrete footings along with fabricating all necessary components for subsequent installation by our site based project management team

Operating within tight deadlines to fulfill client requirements, Custom Steel Fab navigated numerous complexities and high-risk activities. Despite these challenges, the project was executed flawlessly, achieving zero incidents or injuries.















SWITCH YARD PROJECT

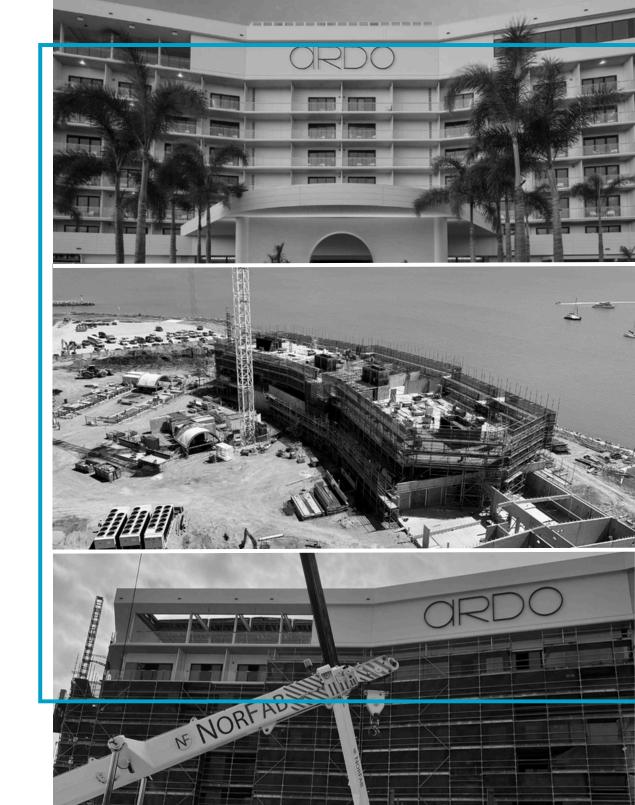
Custom Steel Fab successfully delivered a distinctive project, involving the New Switch Room upgrade MIM for Glencore Mine.
Collaborating closely with MIM representatives David and Bob, our team ensured a harmonious blend of safety and teamwork throughout the project's duration.

In terms of specifics, the project encompassed civil works, transportation, erection, and installation of the switch rooms. Utilizing over 40 tons of steelworks, we showcased our precision in civil construction, achieving millimeter accuracy in every aspect of the endeavor.

ARDO HOTEL

NorFab was contracted by Prime Construction to supply and install structural steel and aluminium for the Ardo Hotel in Townsville, QLD. Amongst multiple aspects, this project included various components such as a pergola, flooring, the main entry awning and a staff awning.

Spanning over the course of two years, the Project involved the use of 180 tonne of steel. Throughout, NorFab successfully managed several complexities and high-risk tasks, delivering the project to its completion while upholding the highest standards that NorFab prides itself on.



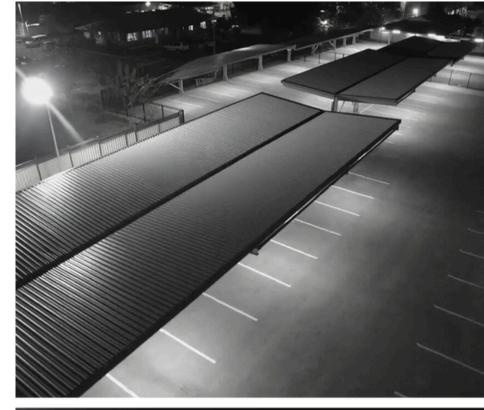
HOSPITAL CAR PARK UPGRADE

The North West Hospital Mount Isa Car Park upgrade was delivered by Custom Steel Fab with very tight lead times. Our team worked efficiently to reach our clients deadline with our usual CSF quality. This was a great project and one we are proud to deliver.

Completion of the project was executed in six weeks.

Our scope included designing, certifying, fabricating and erecting the structure; Starting with the designs and Certificates, followed by shop drawings, fabrication, then surface protection.

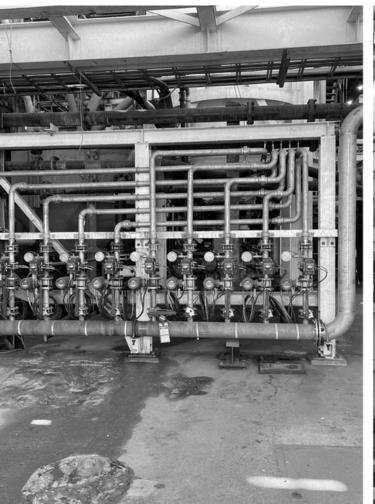
Our subcontractor completed pad footing and pedestals while we erected all the steelwork, completed the roof sheets, drainage and flashing.



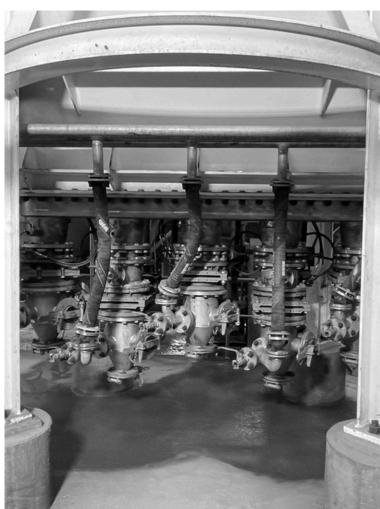


CERAMIC MEDIA

Custom Steel Fab effectively executed the installation and commissioning of Ceramic Media at the Number 2 Concentrator within Mount Isa Mines. We provided comprehensive project management, methodologies, skilled labor, and equipment, ensuring the seamless completion of both phases of the project, Installation and Commissioning.







STRUCTURAL INTEGRITY MAINTENANCE

Custom Steel Fab has a specialised team who is dedicated on making your structures safe. From Project managers, skilled boilermakers, skilled trades, crane & tower crane operators as well as draft personal, Custom Steel Fab are experts when it comes to steel structure with years of experience in Scoping, detailed methodologies, pricing and execution. Since May 2022 CSF have been successfully awarded the Structural Integrity Maintenance Contract across Mount Isa Mines. Delivering Steel Excellence year after year.

SCOPING

ENGINEERING & PLANNING, METHODOLOGIES MANUFACTURING INSTALLATION & DOCUMENTATION COMPLETION

& PROCUREMENT

MAINTENANCE

HANDOVER & DOCUMENTATION COMPLETION







