

From its early origins in the industrial city of Gladstone, Walz Construction Company has grown over the past three decades to be recognised today as one of Queensland's leading independent and progressive fabrication and site construction companies.

With a strong focus on retaining employees with highly sought-after skills and specialist knowledge, Walz now has a stable team of 200 personnel comprising boilermakers, pressure welders, fitters, riggers, scaffolders, truck and crane drivers, engineering, project management and administration support staff.

While our primary project focus is on the fabrication and site erection of structural steel, conveyor galleries, tanks, bins, stacks, piping and the installation of mechanical equipment, we have also become adept at handling the more unique projects clients bring to us.

Walz Construction has an extensive range of equipment and machinery available for site work, ranging from 8 to 400 tonne capacity cranes, prime movers and an inventory that includes a self elevating platform to host marine works, all of which is supported by a fully operational and resourced workshop located in Gladstone, Queensland.

The stability of the Walz workforce, coupled with the company's up-to-date resources, has contributed to the company's success and longevity.

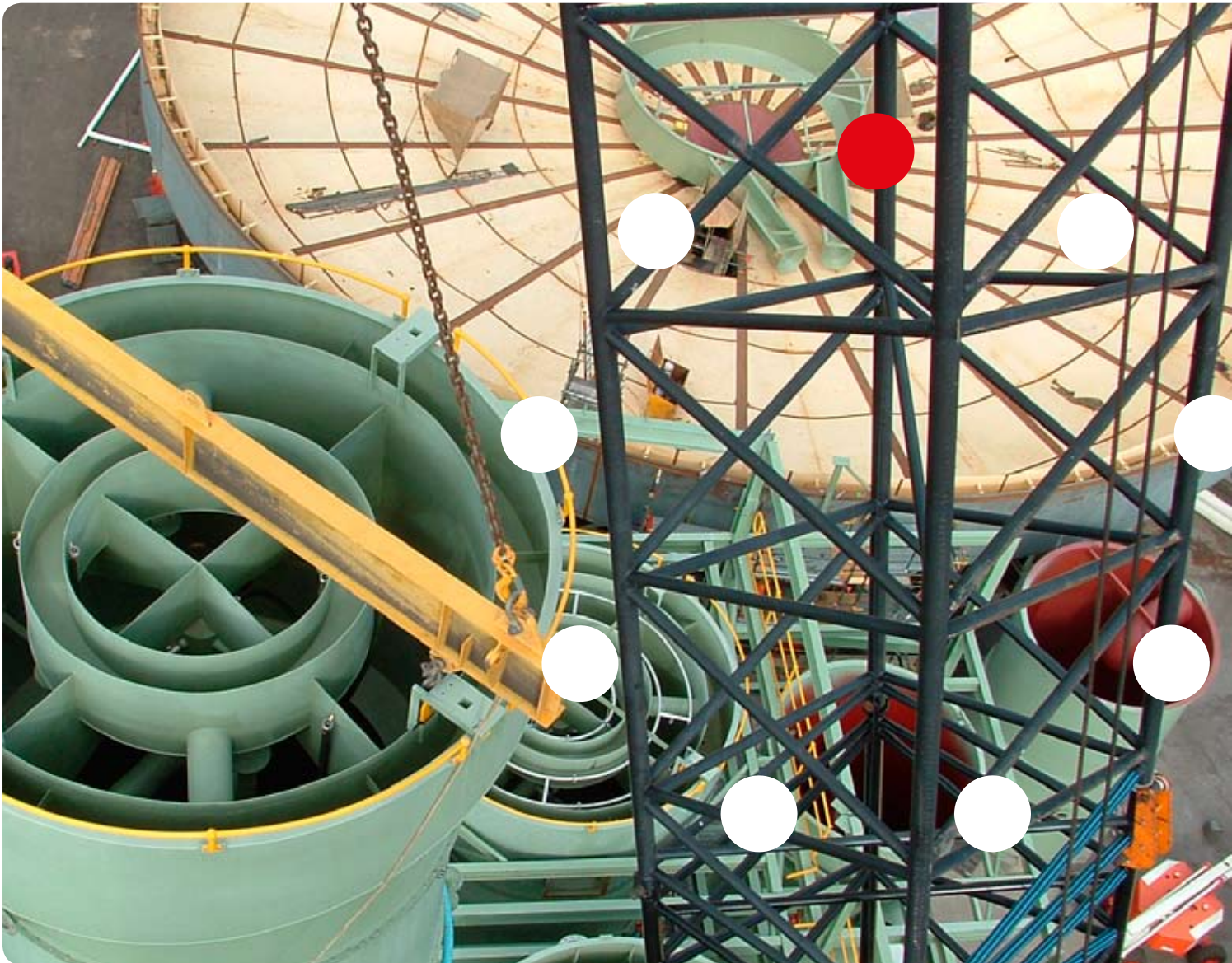
Safety: Maintaining a healthy, safe and happy workforce underpins Walz Construction's operations. To enable this, extensive effort is invested in encouraging our employees to play a proactive part in the safety process. We have a detailed Business Management Plan that is thoroughly communicated to all employees and stakeholders.

Health: Employees have also been involved in the collaborative development of our rehabilitation policy. Walz Construction offers suitable duties for any employee unable to perform their former duties, under direction from a medical doctor.

Environment: As we expand, we are mindful of ensuring a sustainable industry by conducting our business in line with the principles of Ecologically Sustainable Development. Complying with ISO14001, we manage our operations in a way that minimises pollution, reduces waste and the use of energy and resources, and prevents degradation of the environment.

Quality: Recently certified to ISO 9001:2000, Walz Construction strives to continually assess, understand and monitor client requirements with the aim to exceed their expectations and our contractual obligations. To maintain efficient and effective operations, we select and recruit qualified and competent staff, and continually upgrade their skills to best perform the tasks assigned to them. Our management team keeps abreast of developments and changes in relevant standards, legislation, technology and industry developments.

Walz Construction has cemented its reputation with significant projects across a broad range of industry clients.



Walz Construction **PROFILE**

Commitment

Doing our work safely

Walz Construction is committed to the health and safety of all employees and of those persons who may be affected by the company's activities.

To facilitate this commitment:

- ☉ All managers, supervisors and employees must share the responsibility for reducing the risk of work injury or illness
- ☉ Position descriptions are in place to ensure clear guidelines outlining responsibilities at all levels of employment
- ☉ A high level of instruction, information and training is provided to ensure competence in work procedures, operation of plant and equipment and use of personal protective equipment
- ☉ Employee participation is genuinely sought by management on any workplace health and safety issue
- ☉ Employees are required to work in a safe and competent manner at all times. They must endeavour to report all defective plant and equipment or unsafe acts and situations, immediately. Plant and equipment must never be purposely damaged, with any breaches reported immediately.

This safety policy is prominently displayed at the Company office and at all project locations. It is also communicated to employees at inductions and routinely communicated at Tool Box meetings.

Capability

Doing our work well

Producing work for clients safely and to specification is the primary goal for Walz Construction. Through the effective selection and retention of skilled employees and the support of management through open communication, all project scopes are clearly conveyed, along with quality expectations. All products and services are supplied in accordance with our client's specific requirements. Before seeking customer approval and acceptance, Walz Construction has processes in place for verifying that all contractual obligations are satisfied to specified standards.

Workshop: Our primary fabrication facility at 17 Garfield Street, Gladstone, Queensland includes three 5,600 square metre workshops, land content of 25,000 square metres and administration facilities.

Plant & equipment: An extensive plant and equipment inventory coupled with an experienced workforce means Walz Construction has the ability to deliver quality work, on time, anywhere across Australia.

- ☉ 80 tonne hydraulic cropper
- ☉ 5 x LT7 sub-arc equipment Reid auto tank welding system
- ☉ 5 x 40 tonne brake press
- ☉ Rollers – capacity 20mm plate 3000mm wide 2m in diameter
- ☉ CNC oxy profile cutter
- ☉ 3 x 10 and 2 x 5 tonne overhead cranes

Producing work for clients safely and to specification is the primary goal for Walz Construction.

Cranes

- ☉ 2 x 8 tonne non-slew
- ☉ 4 x 10 tonne non-slew
- ☉ 2 x 14 tonne non-slew
- ☉ 1 x 15 tonne non-slew
- ☉ 2 x 18 tonne rough terrain
- ☉ 8 x 20 tonne non-slew
- ☉ 2 x 50 tonne truck mounted hydraulic
- ☉ 2 x 100 tonne truck mounted hydraulic
- ☉ 2 x 109 tonne crawler
- ☉ 1 x 150 tonne crawler with tower attachments
- ☉ 3 x 250 tonne crawler
- ☉ 1 x 400 tonne crawler complete with superlift

Boomlifts

- ☉ 2 x 40 foot
- ☉ 1 x 41 foot
- ☉ 6 x 60 foot
- ☉ 1 x 80 foot
- ☉ 2 x 85 foot
- ☉ 2 x 126 foot
- ☉ 4 x Scissor Lifts 6 MT Electric

Miscellaneous equipment

- ☉ 5 x Prime Movers
- ☉ 6 x Standard, Extendable and Tank Carrier Trailers
- ☉ 4 x forklifts – Diesel and 1 Electric
- ☉ 45 x Diesel Welding Machines with LN25 Wire Feeders
- ☉ 5 x Generators (50 - 125KVA)
- ☉ 4 x Air compressors
- ☉ 1 x Ext/Wide Float & Dolly
- ☉ 1 x 15 tonne hammer
- ☉ 1 x 18 tonne hammer

Site: We have the ability to supply project management and work crews for site-based projects and site installation of structural and mechanical plant. All team members meet industry wide fit-for-work standards and will complete the site-specific induction. Having worked on numerous sites across Queensland and New South Wales, we are familiar with site requirements.

Piping – a specialty

Twenty years of handling piping contracts has contributed to our reputation as an expert in the industry. Walz delivers clients the full suite of piping services including the organization and implementation of:

- ☉ high and low pressure steam
- ☉ oxygen service, acids
- ☉ natural gas
- ☉ fire water
- ☉ bauxite slurry
- ☉ compressed air
- ☉ fuel oil
- ☉ vacuum
- ☉ potable water
- ☉ lime

Walz Construction **PROFILE**

In keeping with our Quality Policy, all installed piping includes traceability on materials, welder ID, non-destructive testing, hydrotesting and pneumatic testing.

Given the breadth of requirements each of our clients has for piping standards, our piping specialists have experience with each of the following standards:

- ☉ ASME B31.3
- ☉ ASME B31.1
- ☉ AS 2129
- ☉ B16.5
- ☉ B16.3
- ☉ A105
- ☉ A234
- ☉ AS1074

The diverse range of piping works Walz has been involved in ensures we are familiar with the requirements of all these standards and our Quality Assurance Department generates full traceability that can be included in the MDR if required. Our proven ability in piping is evident in the list of recent projects that follows:

- ☉ Mt Isa Mines Copper Isa Smelter Project – Mt Isa
- ☉ Racecourse Sugar Mill – Mackay
- ☉ Smelter Potlines E&F – Gladstone
- ☉ ICI (Orica) – Gladstone
- ☉ Minproc Upgrade – Gladstone
- ☉ CAR JPU Bends – Gladstone
- ☉ Pajingo Gold Mine – Pajingo
- ☉ QCL (Cement Australia) Mine – Mt Larcom
- ☉ Mt Gordon Leach Plant – Mt Isa
- ☉ Invicta Sugar Mill – Invicta

- ☉ Plane Creek Sugar Mill – Sarina
- ☉ Comet Wash Plant – Blackwater
- ☉ Tanimi Gold – Tanimi Desert

Generally, we source materials in Australia that comply with the appropriate standards, and we can source non-standard items from overseas. Typically, we work with carbon steel, stainless steel, victaulic, HDPE, CPVC, PVDF, PVC, PP and FRP piping materials across a range of industries including oil and process refineries, coal fired and combined cycle power stations, wash plants, sugar mills and gold mines.

Our workshop has a welding supervisor (Cert 10) and a NDT technician on the floor at all times to ensure compliance to clients' specifications and applicable standards.

Project management: A leadership team with many years experience in project management is a valuable asset we bring to many of our contracts. Our team is well versed in understanding the varying work scopes and the interaction required by clients for projects. Ensuring clients receive effective concise reporting regularly ensures successful projects that meet all expectations.

Galleries: Building to specification and understanding the intricate design requirements is a specialty of our team. We can build galleries in our workshop and install them onsite.

Bins: Using our extensive range of workshop equipment, our team will detail and build bins of any specification.

Tanks: Our highly skilled team use professional state-of-the-art metal forming, cutting and welding machinery to construct and install tanks for industrial and commercial applications.

Building to specification and understanding the intricate design requirements is a specialty of our team.

Mechanical: We provide onsite and workshop based services to deliver turnkey industrial and commercial mechanical installations as well as ongoing maintenance services.

Structural: The combination of modern, state of the art equipment, along with experienced and certified tradesmen enables Walz Construction to provide clients with the full spectrum of metal fabrication services.

Stacks: Walz Construction has constructed stacks at industrial sites including Mt Isa Mines, Sarina Mill and Pioneer Sugar. We use an experienced team of project managers and site crew to ensure an accurate finish to prescribed specifications.

CURRENT PROJECTS

CLIENT	PROJECT	TYPE	VALUE
Outokumpu	Red Mud Dam – Residue Disposal Project	SMP	\$3.5M
John Holland	Berth 4 DBCT – Berthing Dolphins and Mooring Dolphins	SMP	\$9.8M
Connell Hatch	Supply and Construct Outloading Conveyor System OL3	CSMPE	\$60M
RTA Yarwun 2	JPU Bends	SMP	\$3M

RECENT PROJECTS

CLIENT	PROJECT	TYPE	VALUE
Connell Hatch	Shiploader 1 Shutdown	CSMPE	\$12M
GPC	Stockpiles 19, 20 & 21 Development	SMPE	\$40M
GPC	Third Stream Project	SMPE	\$12M
GPC	Stockpiles 15, 16, 17 & 18 Developments	SMPE	\$40M
Barclay Mowlem	Curragh North – ROM, 500t Surge Bin and Belt turnover station	SMP	\$6M
Barclay Mowlem	Comet Wash Plant Erection	SMP	\$15M