



Capability Statement

Process Pipe Fabrication Pty Ltd is an independent company, 100% Australian owned and based on the Gold Coast in Queensland. Since its foundation, Process Pipe Fabrication has established an excellent repour with customers, providing professional advice and service to a number of clients in Australia.

Our experience, skills and vision enable us to competitively and efficiently work with our clients to achieve their goals.



Wastewater Treatment Plant, Coombabah



Diamantina Power Station, Mt Isa

Core Capabilities

We Pride ourselves on quality, the quality starts by having the right design. We strive to deliver our projects with no rework or defects and a high standard of workmanship.

Having this attitude is noticed by our clients, we form a great working relationship with them and are always invited to tender on future projects.

PPF Pty Ltd provides a comprehensive and efficient service as an Engineering Contractor. We have a team of experienced personnel, which include: Supervisors, Fitters, Boilermakers, Welders (DOL), Riggers, and Trades Assistants.

We also operate a contract labour division, which has an extensive range of competent trades and professional people to handle any shutdown, breakdown or maintenance that may occur.

PPF Pty Ltd is well sourced with site and safety equipment required to complete your project.



We have vast experience within the Dairy, Food and Beverage, Wastewater Treatment Plants, completing various large projects that are listed below.

Our Services

- Project Management & Co-Ordination
- Workshop fabrication
- Pipe fabrication and installation
- Platform Fabrication and installation
- Relocation of Plant & Equipment
- Heating and cooling systems
- Boiler Installation
- Valve matrix design and fabrication
- Skid mounted systems
- Hydraulic and Mechanical Services
- DOL Certified Welding
- Maintenance
- Labour Hire

Welding Qualifications

Process Pipe Fabrication can supply pre-qualified Welding Procedure Specifications for welding stainless steel, carbon steel and Alloy components. In the event where we are not pre-qualified, we will undertake to qualify for the required procedure.

WH&S

PPF's management is committed promoting a strong safety culture with all our employees by involving them in the safety awareness of all work activities.

Our personnel will adhere to all site safety procedures and policies whilst working on site. Safe Work Method Statements (SWMS) and Job Hazard Analysis (JHA) forms are completed for all work undertaken.

PPF strives to achieve the highest level of safety possible for each employee.

PPF have been awarded Safety awards from the ABI Group and Kellogg Brown and Root (KBR) for maintaining a high standard of Safety on site.



Previous Projects

UGL (United Group Limited) Pittsworth Water Reclamation Facility, QLD **\$600,000**

Upgrade of the Pittsworth Water Reclamation facility.

Installation of new Service Water Pump Station, Digesters, Flow Splitter, RAS Pump Station, CCT, Bio Reactor, Mixer and Penstock Installation.

Fabrication and installation of Bioreactor, Digester and CCT Platforms and Walkways.

KBR (Kellogg Brown and Root) **\$14,500,000**
(AGL & APA Group Joint Venture) Diamantina Power Station, Mt Isa, QLD

This is a 240 Mega Watt Gas Turbine and Heat Recovery Steam Turbine Power Station. HRSG Heat Recovery Steam Generation, Units 10 & 20 Piping Support Installation. (2010 Supports)

Gas Turbine Interconnecting Piping Support Installation, Generators 11, 12, 21 & 22.

PPF employed a total of 80 fly in fly out trades people and administration staff, working day and night shift over a duration of eight months.

KBR (Kellogg Brown and Root) **\$500,000**
(AGL & APA Group Joint Venture) Diamantina Power Station, Mt Isa, QLD

Installation of High Pressure / Low-Pressure Stainless-Steel Instrumentation and Sample Piping Systems in the HRSG and Gas Turbine Units. (HRSG11 & 12, GT 11, 12, 21 & 22)

High Pressure Nitrogen Testing of Various Instrument Lines throughout the entire plant.

Installation of Piping Systems and Commissioning Activities.

Quality Assurance and Quality Control Systems.



Process Pipe Fabrication

PTY LTD

www.processpipefab.com.au

Clean teq Limited

\$400,000

UGL (United Group Limited) Melbourne Water, Port Melbourne, VIC

Installation of an Odour Control System to reduce air emissions from a main effluent line under the West Gate Bridge, consisting of a (BTF) Bio Trickling Filter, two Carbon Filters, fans, FRP ducting, small bore PVC piping and platforms.

Clean teq Limited- Coombabah Wastewater Treatment Plant, QLD

\$250,000

An Odour Control System to reduce air emissions.

The Installation of an air Filtration Plant consisting of a (BTF) Bio Trickling Filter, two Carbon Filters, fans, FRP ducting, small bore PVC piping and aluminium platforms.

Installation of pipe bridges and the Installation of FRP roofs over two digesters and two Sludge Holding Tanks.

Abi Group- Coombabah Wastewater Treatment Plant, QLD

\$350,000

Upgrade of an existing wastewater treatment plant. Fabrication and Installation of Stainless-steel pipe and tube, Dickel pipe, PVC pipe and PE pipe.

Installation of plant and piping for the Service Water Pump Station, HACCAP Pump Station and chemical dosing, CCT Pump Station, Scum Pump Station, Filtrate Return Pump Station, Ethanol Methanol Storage, Digesters, (GDDs) Gravity Drainage Decks, Flow Splitter Upgrade, RAS Pump Station Upgrade, Bio Reactor Upgrade, Mixer and Penstock Installation.

Form working and concreting the pump station slabs.

Fabrication and installation of aluminium platforms and walkways.



Current Projects

In2Food, Sydney, NSW

\$1,780,000

This is a Joint Venture Project in partnership with Bossley Project Solutions. We are the Principal Contractor engaged to Design, Construct and manage the expansion of a Food Processing Facility, processing approximately 150 ton daily.

We have engaged our preferred contractors that we know will complete our project on time with the tight schedule we have.

This is a Turnkey Project with PPF and Bossley Projects completing Civil Works, Demolition Works, Hydraulic Services, Electrical, Mechanical Services, Epoxy Flooring, PIR Panelling and all other associated Building Works.

Birch and Waite Foods- Project Mayo, Sydney, NSW

\$1,200,000

This was a recently completed Joint Venture Project in partnership with Bossley Project Solutions.

We were engaged to manage and upgrade the expansion of a three-year-old Food Processing Facility and to install a Tetra Pak system processing approximately 25 ton of mayonnaise daily.

This project involved PPF and Bossley Projects completing Civil Works, Demolition Works, Hydraulic Services, Electrical, Mechanical Services, Epoxy Flooring, Fire Rated Walls and Doors, PIR Panelling and all other associated Building Works.

We successfully completed this project within the required timeline and budget.