



Ask us to see our full Capability Statement

INSTALLATION

JPC Engineering can design, manage, fabricate and install small to medium engineering projects. Engineering fabrication and installation capabilities and equipment include:

- Steel fabrication workshop including welding, cutting, drilling, machining and folding.
- Assembly of components on and off site, Site installation and commissioning.

MANUFACTURING

JPC Engineering is skilled in producing realistic project schedules and all requirements regarding **project planning**. Capabilities include developing Gantt charts with detailed time frames and task descriptions to completely understand the required work flow, **resources** and timeline. JPC Engineering is then able to implement the project plan and manage various work parties and sub-contractors

PROCUREMENT

PROJECT MANAGEMENT

26 years of operation, never a lost time injury

DRAFTING

RPEQ CERTIFICATION

SAFETY REVIEW

ANALYSIS

DESIGN

CONCEPT DESIGN

IDEA PHOTO SKETCH



CORE BUSINESS SERVICES

JPC Engineering specialises in design for **small components** through to **large structures**, equipment design, plant refurbishment and redesign, reverse engineering, new product design, and engineering design solutions for existing processes and operations. JPC Engineering develops the best possible **engineering solution** to meet clients' needs.

JPC Engineering manages the certification of critical components, initially by in-house **FEA** software, followed by certification by an independent engineering specialist. Certification of structures or components can often include detailing any required modifications to existing or surrounding equipment. JPC Engineering is capable of designing and detailing these modifications that could be required for the design certification.

After completing 3D CAD models, 2D drawings are developed to the client's detail requirements. This includes design for manufacture covering fabrication/manufacturing dimensions, tolerances, weld details, surface finishes, material specification and protective coating requirements.

CONTACT

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INTERNATIONAL PROJECTS



ENGINEERING EXCELLENCE

