AIMS Engineering is a multidisciplinary Engineering Consultancy with a multidisciplined team of experienced professionals specialized in providing asset integrity & engineering services for the Mining, Oil & Gas, and Steel Fabrication Industries. We pride ourselves in providing fast and maximum value for money Services.

AIMS Engineering has experienced professional teams and an Associate specialized in providing engineering services and asset management solutions in an efficient & cost-effective manner with a key emphasis on safety & reliability.

Our Team and Associates at AIMS Engineering have extensive experience in Asset Integrity Management through effective strategies, tactics, inspection, and defect elimination by providing innovative & practical structural design, drawings including shop (Fabrication) drawings & repair Solutions.

## Our Services Includes -

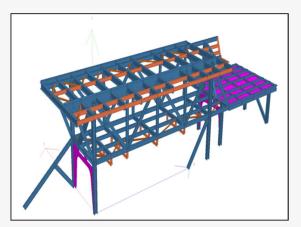
 Asset Integrity Inspections including Drone Inspections, 3D Laser Scanning, Report preparation, and Defect register tool preparation.

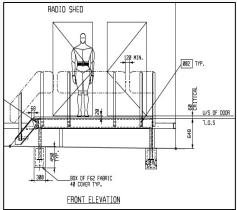


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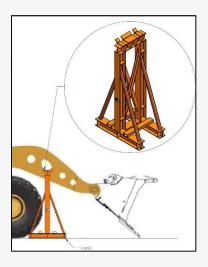


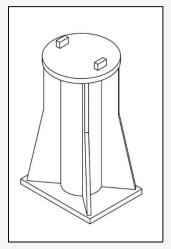
- Engineering Design, Calculation Report, Brownfield Engineering Solutions.
- Design & Shop Drawings preparations.

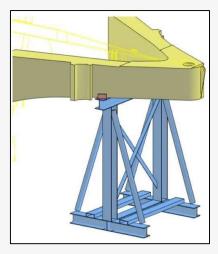




➤ We provide comprehensive Asset Management solutions by employing effective strategies, thorough inspections, and defect-elimination techniques. We focus on innovative and practical design, and remediation solutions with detailed drawings, with a strong emphasis on safety and reliability. We provide Load Testing witnesses & Certification services for various lifting apparatuses such as HME Stands, Monorails, Lugs, Lifting Frame, etc.

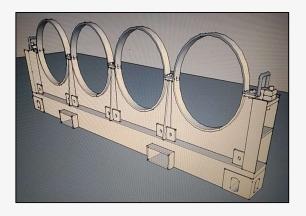


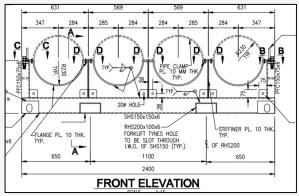




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➤ We provide Engineering Services for various on-site structural requirements like platform design, transportation frame & rack design etc and prepare drawings including shop (Fabrication) drawings.



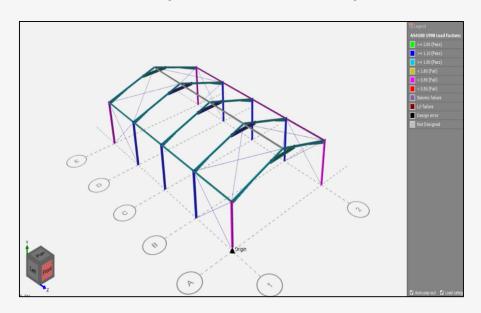


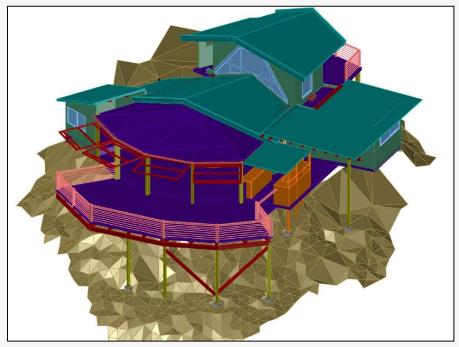
➤ We have in-house 3D laser scanning capabilities. If structural drawings for an asset or part of asset not available, then we can scan the existing structure and then our draft-person model it from the cloud data and prepare drawings including shop (Fabrication) drawings.





We are also specialized in designing industrial Shed & Residential House Modification Design and provide residential house Form 15 Compliance Certificates & Form 16 Inspection Certificates as per QLD Govt Regulations.







## > Building Inspections

We are Jim's Building Inspection Franchisee and provide comprehensive Building Inspection such as Pre-purchase, termite, Asbestos & New Construction Inspection for residential & commercial buildings.



> We are specialized in Borescope Pipe Inspection for Oil & Gas & Chemical industries.





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## > Supplementary Labour Supply:

AIMS Engineering supplies qualified Discipline Engineers, Project Engineers, Supervisor & NDT technicians on Labour Hire or on an Ad-hoc basis from our internal team & associates.

- Blue Collar: Qualified Supervisors, Boilermakers, Blaster & Painter, Electricians, Pipe Fitters etc
- White Collar: Structural, Mechanical & Electrical Engineers, Project Supervisors & Project Engineers etc
- We provide fabrication services for on-site steel structure repair including blasting & painting. A team consist of qualified Boiler Maker & qualified Blaster & Painter associates based in Perth WA & Weipa QLD provide the service.





We offer a vast range of workshop and on-site fabrication services. Our workforce is specialized in planning, design, construction, and installation of a wide range of steel fabrication products. Our focus is on getting the job done on time, on budget and to a high standard of quality. We have staff & facilities to quote, design, cut, crop, machine, fabricate, weld & paint all light and medium fabrication.

## Our services include:

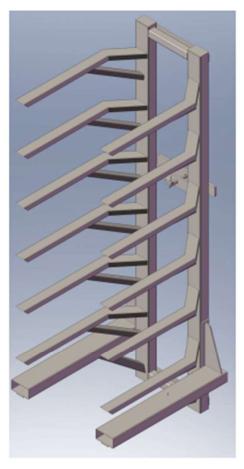
- Heavy plate steel fabrications
- Stainless steel fabrication
- Structural steel
- Sheet fabrication, folding and rolling.
- Onsite welding and installation



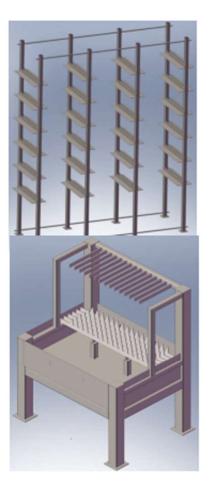




We have helped our customers successfully manufacture many hard-to-find standard products, damaged parts without any reference drawing and reverse engineering projects.







We pride ourselves on quality, service, and the quickest turnaround times on CNC Machining in Perth. We always have spare capacity available to accommodate your urgent manufacturing requirements. Our highly experienced machinists can assist with all your engineering requirements.

Whether you require Fitting, Milling, or CNC Machining, we have the equipment and know how to complete your job on time, and to the highest standards.

Our CNC machining facility allows both scalability and versatility.

We can take a product concept and through careful planning, turn it into a viable and cost-effective product. We can mill and turn a variety of materials to exacting standards, including stainless steel, steel alloys, aluminium, brass, and plastics.





