

Roddy Engineering

For over 25 years Roddy
Engineering has been providing
professional Engineering support
services. We have a reputation for
producing high quality results from
design to manufacture.





### Roddy Engineering

#### **Our Vision**

Supporting Big Business to build a better Australia.

#### **Products & Services**

- Steel Fabrication
- Pressure Welding
- Industrial Coatings
- Skilled Labour Hire
- Asset Maintenance
- Mechanical Installation
- Commissioning
- Project Management
- Design and Drafting

#### **Our Mission**

Through Job Creation, Training and Development we will provide support services to big business so that together we have a positive impact on communities.

#### **Industries Served**

- Oil Gas and Energy
- Construction and Engineering
- Defence
- Manufacturing
- Water
- Mining and Resources
- Agriculture



For your next project contact us today and see how we can deliver.

### Roddy Engineering

#### Compliant

- S0:9001 Quality
- S0:14001 Environment
- AS/NZS:4801 Health & Safety
- Australian Standards
- Statutory requirements

#### **Accreditations**

Rail Safety Accreditation

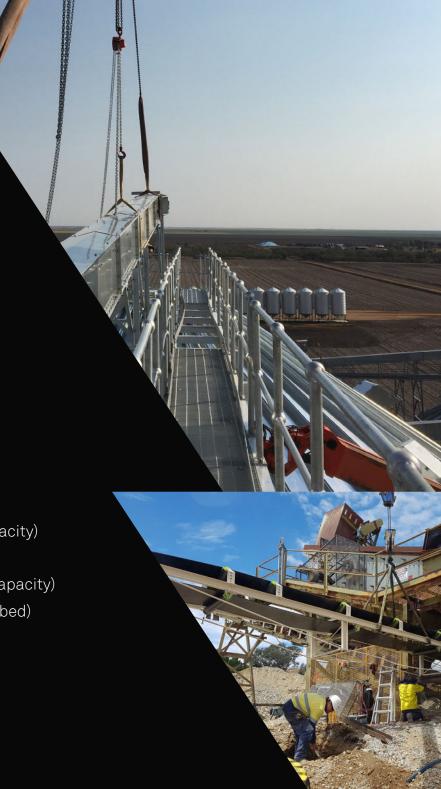
#### **Major Clients**

- Snowy Hydro Limited
- Kotzur
- Visy Pulp and Paper
- Australian Kiln Driers
- Windsor Kilns
- Forestry Corporation
- State Forests
- NSW Water
- Cater Holt Harvey Australia
- Weyerhauser Australia
- Leed Engineering
- CCB Envico
- MHE Demag Cranes
- UGL
- Origin Energy
- Essential Energy
- Transgrid
- ARTC



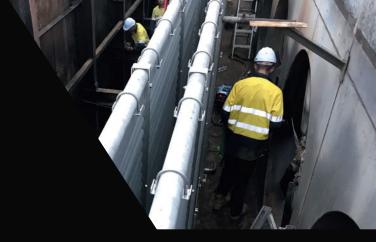
# Facilities and Equipment

- 5,00 Square meter Workshop
  - 20t and 12t Franna Crane
    - 8t Tractor Crane
      - ► 13.5 metre Reach Electric Boom Lift
        - 6t Crane Truck (17mtr under theboom)
          - Forklift
            - 5t Truck
              - Bobcat
                - 3mtr Guillotine (6mm Mild Steel Capacity)
                  - 90T Punch and Shear
                    - 1.8mtr Heavy Duty Plate Rollers (12mm capacity)
                      - 2.4mtr Pan Brake Folder (3mm Capacity)
                        - **3.2m CNC Press Brake Folder** (10mm Capacity)
                          - CNC Plasma Cutter (2400 x 1200mm bed)





## Previous Significant Projects



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#### **Snowy Hydro Limited**

Scheme Modernisation project

Roddy Engineering were responsible for the mechanical overhaul of T3's six Generating Units. Three fitting crews Stripped the generating units down and then rebuilt them after a component's refurbishment was complete. Our teams successfully worked in alongside an electrical contracting team completing an electrical components overhaul. Two piping crews removed all piping within the station and replaced it with new.

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## **Demag Cranes and components Pty Ltd**

Mechanical Overhaul of overhead Cranes across the Snowy Hydro's 9 power stations.

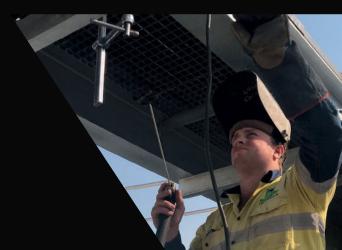
The project spanned for four years, fabrication works were completed in our factory before being taken to site where it was installed to bring the structure's into Australian standard. The mechanical components such as the drive motors, hoists and brakes were stripped down and either refurbished or replaced. After completion our coatings team rebirthed the crane with a new lick of paint to keep it looking great for another 50 years.



#### Kotzur

Facility upgrade – Cotton Seed Distribution Wee Waa

The CSD facility is one of many mechanical installs we have completed for Kotzur. The installations of these facilities involve the install of silo's, structural steel, stairs, walkways, conveyors, chute's, bucket elevator's and processing equipment.



For your next project contact us today and see how we can deliver.

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