



CAPABILITY STATEMENT



HF Hand Constructors is a leading Australian fabrication and construction company with a strong reputation for technical excellence, client focus and innovation.



CAPABILITIES

HF Hand Constructors is an Australian owned fabrication and construction company. With three specialised fabrication facilities in regional NSW, HF Hand provide large scale infrastructure products, services and support for various Australian industries.

FABRICATION

HF Hand Constructors specialise in steel fabricated products for industrial application with the capacity to beamline structure & process platework, perform welding, blasting and application of protective coatings. HF Hand also provide supplementary services such as the application of wear liners & automated welding. We work with various materials including mild steel, stainless steel, and wear alloys.

CONSTRUCTION SERVICES

HF Hand Constructors have over 30 years of site construction experience with a major presence in the Central QLD Coal Basin and the NSW Hunter Valley. Our site projects are serviced by our mobile crane and plant fleet, and experienced site construction personnel. Site projects are predominantly based around shutdowns, upgrade works and the installation of items fabricated in our workshops.

PRODUCTS

- | | |
|----------------------------------|------------------------------|
| Coal Storage & Process Bins | Structural Bridges & Girders |
| Structural Steel / Buildings | Thickener Tanks |
| Process Piping | Water Storage Reservoirs |
| Conveyor Systems | Mechanical Chute work |
| Coal Handling Preparation Plants | Industrial Steel Ducting |

CONTACTS





STEEL FABRICATION

Beamline / Drilling

Automated Welding

Plate Rolling

Plasma Cutting / Drilling

Non Destructive Testing

Abrasive Blasting

Industrial Surface Protection



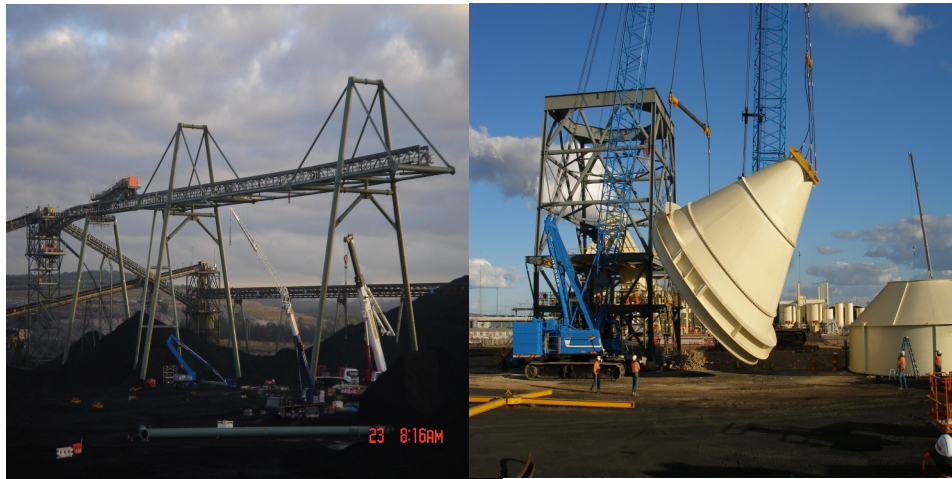


CONSTRUCTION & INDUSTRIES

MINING INFRASTRUCTURE

HF Hand Constructors specialise in mining infrastructure for the processing of coal and metaliferous products.

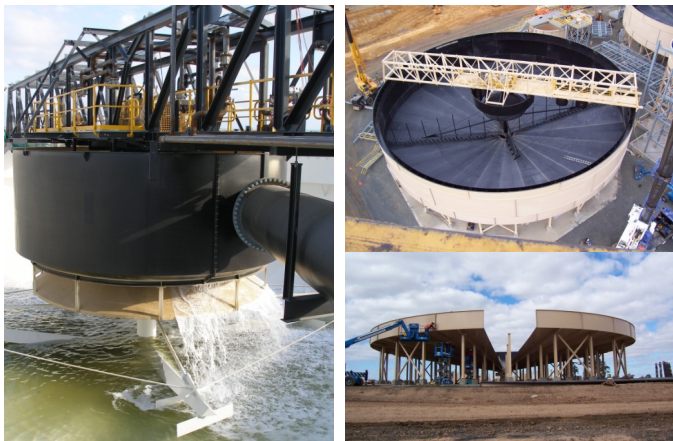
Structures include conveyor systems, train loading coal bins, coal storage bins, washery structures and mechanical chutework.



GAS TREATMENT PLANTS

Servicing the aluminium industry by providing gas treatment systems for clean air filtering during the manufacturing process.

Engineering design is completed by a leading process engineering firm based in the Netherlands. HF Hand partner with the designers to fabricate & construct this specialised and exclusive technology.



WATER TREATMENT & STORAGE

HF Hand Constructors also provide water processing facilities. Our key products include tanks for coal washing & by-products, desalination plants, dam infrastructure & water storage reservoirs.

Our quality tanks combine structural supports, plate work, bolted or welded, with mechanically engineered internal components for water processing.

BRIDGE WORKS

HF Hand are also an experienced provider of structures such as bridges and pedestrian over-passes.

Structural Girders straight & curved sections, trusses, railings & safety screens. New construction and member replacement





H.F. HAND
CONSTRUCTORS

Mining • Steel Fabrication • Erection • Construction Services



INFRASTRUCTURE

Large Scale Infrastructure—Defence Facilities, Commercial & Industrial Buildings. Structural Steel galvanised or protective paint coating.



INDUSTRIES

MINING & METALIFEROUS

New mining infrastructure and upgrades. Coal handling modules including structural steel, mechanical chute work, filter buildings, conveyor systems, thickener tanks, piping and coal storage / loading bins.

INFRASTRUCTURE

Structural steel buildings, bridges, girders, structural pedestrian walkways.

ALUMINIUM—GAS TREATMENT FACILITIES

Gas fume treatment centres including structural steel, ducting, stacks, silos, baghouse modules, cooling towers, piping.

WATER TECHNOLOGY & STORAGE

Thickener tanks, piping, reservoirs, dam access bridges.

RESOURCES & EMPLOYMENT

Boiler Makers
Welders
Crane Operators
Plant Operators
Riggers

Project Management
Work Health & Safety
Quality Management
Environmental Management
Industrial Painters



FACILITIES



CAPACITY AT A GLANCE

8000 sqm. undercover fabrication
Beamline to 1000WB capacity
Indoor industrial painting facility
Plate rolling & pressing facilities
CNC plasma cutting /drill function
Automated welding equipment
Mobile crange fleet >80t capacity
Transportation including
specialised and oversize loads

SANCROX NSW

Major fabrication facility, Beamline, triple overhead crane, CNC plasma cutting / drilling, Band saw, plate rolling. Head Office administration.

KEMPSEY NSW

Dual facility, indoor fabrication, specialised indoor industrial blasting and protective coating facility.

SINGLETON, MT THORLEY NSW

Dual fabrication workshop, overhead crange >35t capacity. Direct base to Hunter Valley Mining Region

HF HAND CONSTRUCTORS VALUES



SAFETY THROUGH TEAMWORK



HIGH QUALITY STANDARDS



ENVIRONMENTALLY RESPONSIBLE