



**Fabrication
Inspection &
Engineering**

COMPANY PROFILE

FABRICATION INSPECTION AND ENGINEERING JSC

Our Commitment ➡ Your Success



EMAIL

info@finejsc.com



TELEPHONE

+84 2543 56 3979



WEBSITE

www.finejsc.com



Fabrication Inspection And Engineering JSC



A Brief Story About The Company



ReallyGreatSite

“FINE”



Fabrication Inspection & Engineering JSC “FINE” was founded by a team of experienced professionals with deep expertise in mechanical fabrication, quality inspection, and industrial corrosion protection solutions.

FINE is currently the exclusive **Distributor and Applicator of Corrocoat UK advanced coating systems**. Our team has been trained and certified by Corrocoat to apply advanced Corrocoat materials such as Polyglass, Plasmet, Corrofill, Fluiglide, and more—all tailored for demanding industries including oil & gas, chemicals, energy, water treatment, marine, and heavy industry. Combining hands-on execution capability with deep technical understanding, FINE is committed to delivering **efficient, sustainable, and reliable engineering solutions**.

“Our Commitment ⇒ Your Success” – Our clients’ success is the true measure of our quality and unwavering commitment.



VISION



To lead the industry as a trusted partner in fabrication, inspection, corrosion protection and engineering services. Through our relentless commitment to innovation, creativity and quality improvement to deliver cutting-edge solutions that exceed customer expectations & satisfaction. In pursuing excellence, we seek to constantly evolve, adapt, and revolutionize the industry, setting new standards for quality, reliability, and safety in every project we undertake.

MISSION

01

Our mission is to be the preferred customer for fabrication, inspection, and engineering solutions by consistently delivering exceptional products and services.

02

We are dedicated to upholding the highest standards of safety, precision, and reliability in all our operations.

03

Through innovation and expertise, we strive to exceed customer expectations, foster a culture of continuous improvement, and contribute to the success and sustainability of the industries we serve.

04

We believe in the power of collaboration and hard work. Together, we strive to make a positive impact in the world.

Location & Capacity



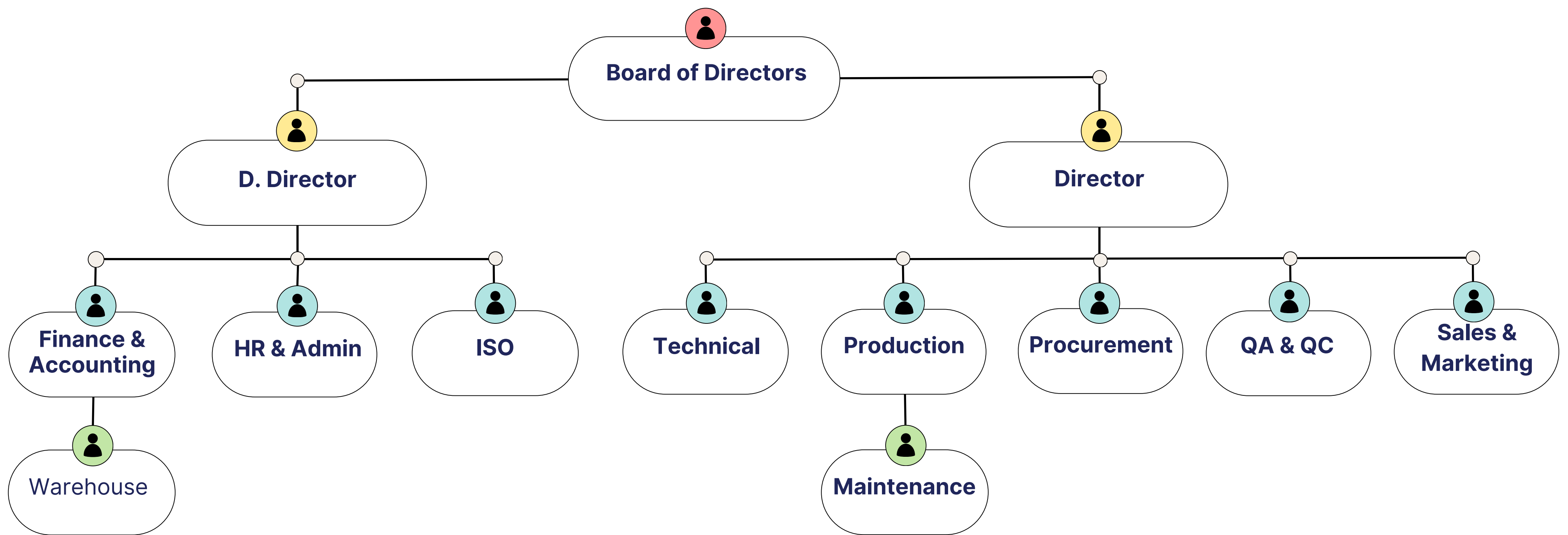
Workshop 1

- ▶ Area: 1,200 m²
- ▶ Activities:
 - *Fabrication (CS, SS)*
 - *Blasting*
 - *Packing*
- ▶ Capacity: 150 Ton / Month

Workshop 2

- ▶ Area: 2,500 m² (expandable)
- ▶ Activities:
 - *Painting*
 - *Packing*
- ▶ Capacity: 6,000m² / Month

ORGANIZATION CHARTS



FINE clearly understands that organizational charts play a very important role in business for the following reasons:

1. Define structure and responsibilities.
2. Increase operational efficiency.
3. Support human resource management.
4. Strategic decision support.
5. Communicate information.

Furthermore, it also motivates members to clearly understand the structure and relationships between them in the organization, thereby facilitating effective management, decision making and business operations.



CERTIFICATION



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
C792885

Initial certification date:
06 March 2025

Valid:
06 March 2025 – 05 March 2028

This is to certify that the management system of
**FABRICATION INSPECTION AND ENGINEERING
JSC**

No. 31 Nguyen Huu Canh, Long Huong Ward, Ho Chi Minh City, Vietnam

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:

**Design and manufacture of steel structures, pipes and components.
Providing blasting & painting, NDT inspection services.**

Place and date:
Barendrecht, 22 August 2025

For the issuing office:
DNV - Business Assurance
Zwolsseweg 1, 2994 LB Barendrecht,
Netherlands



Eerie Koek
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV Business Assurance B.V., Zwolsseweg 1, 2994 LB, Barendrecht, Netherlands - TEL: +31(0)102922689. www.dnv.com/assurance



CORROCOAT LTD

Forster Street, Leeds LS10 1PW, England

Tel: (0113) 276 0760
Fax: (0113) 271 8750
e-mail: info@corrocoat.com
web site: www.corrocoat.com

TO WHOM IT MAY CONCERN

9th June 2025

Dear Sir or Madam,

FABRICATION INSPECTION AND ENGINEERING JSC

This letter is to confirm that **FABRICATION INSPECTION AND ENGINEERING JSC**, of 31 Nguyen Huu Canh, Long Huong Ward, Ba ria City, BRVT Province, Vietnam, is the exclusive licensee in the territory of the Socialist Republic of Vietnam and the Kingdom of Cambodia for the marketing, sale, use, and technical expertise in the use of specialist anti-corrosion coatings systems and technology produced and supported by Corrocoat Ltd UK and sold under various trademarks including Corrocoat, Corroglass, Polyglass, Plasmet, and Fluiglide.

Yours sincerely,

Clive Harper
Company Secretary

Charles Watkinson
CEO



a member of the



VAT Registration No. 444 3064 69
Registered in England No. 1230166



Certificate No. FM 20201





OUR RESOURCES

Our People, Our Strength

At **FINE**, we ensure customer satisfaction through the expertise and dedication of our highly qualified team. Our workforce includes:

- Certified Welding Inspectors (**CWI, AWS**) and International Welding Engineers (**IWE**) with proven global credentials.
- **FROSIO** Certified Surface Treatment Inspectors (**Level III**), specializing in industrial coating and corrosion protection.
- Experienced engineers and professional technicians in fabrication, inspection, and surface protection.
- Skilled production teams and reliable estimators, capable of handling diverse and complex industrial projects.

With internationally certified professionals and a strong execution team, FINE is committed to delivering engineering solutions that meet the highest standards of quality, safety, and reliability.





OUR RESOURCES

WORKSHOP FACILITIES





OUR RESOURCES

EQUIPMENTS

FINE facilities are equipped with high capacity tools, equipments and machines:

1. *Welding Machine*
2. *Welding Rectifier*
3. *Welding Transformer*
4. *Punching Machine*
5. *Magnetic Drills*
6. *Bandsaw Machines*
7. *CNC Plasma*
8. *Chain Pulley block*
9. *Overhead Crane*
10. *Welders Trolley*
11. *RotoBlast*
12. *Abrasive Cutter*
13. *Internal Pipe Coater*
14. *Grinding Machine*

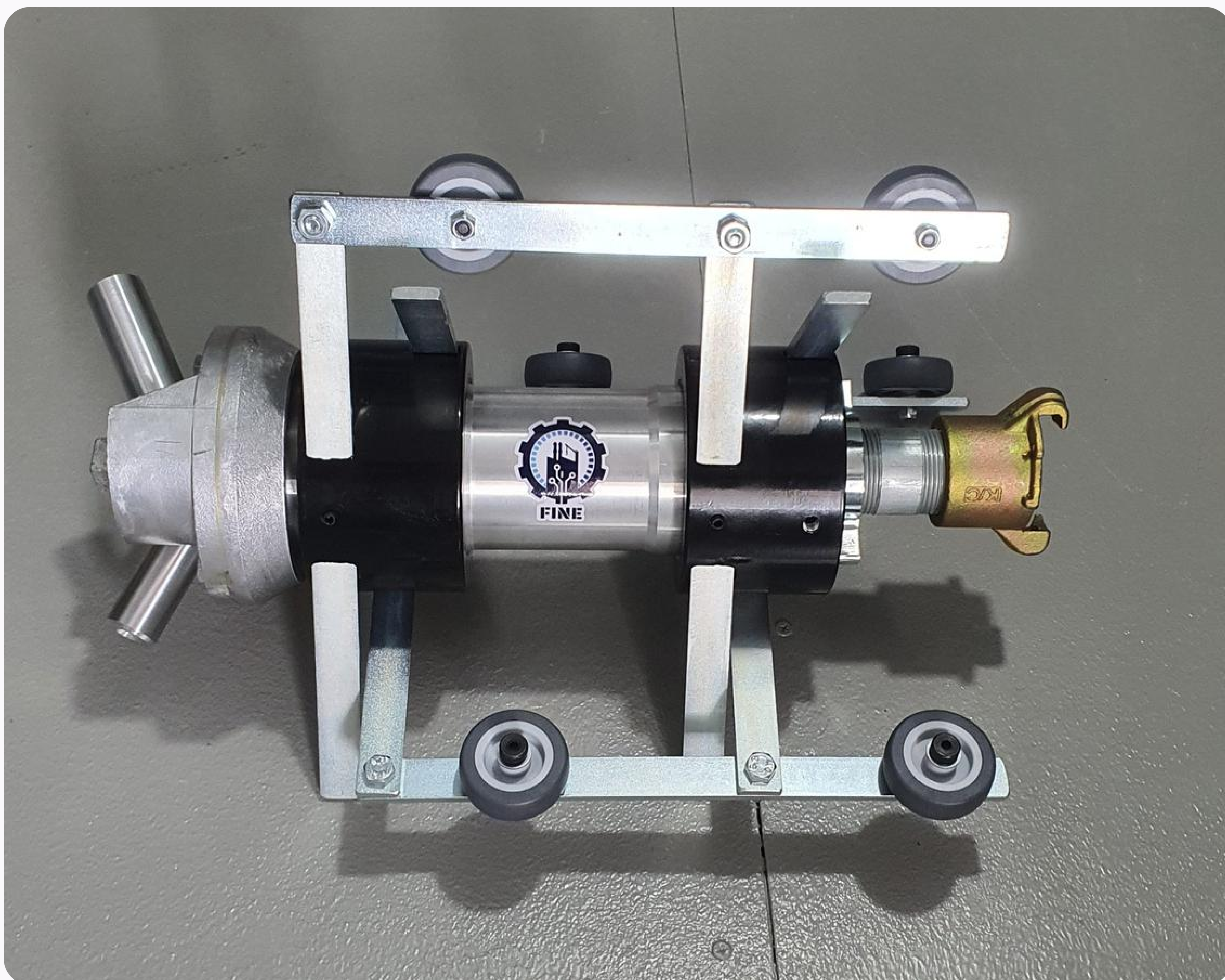
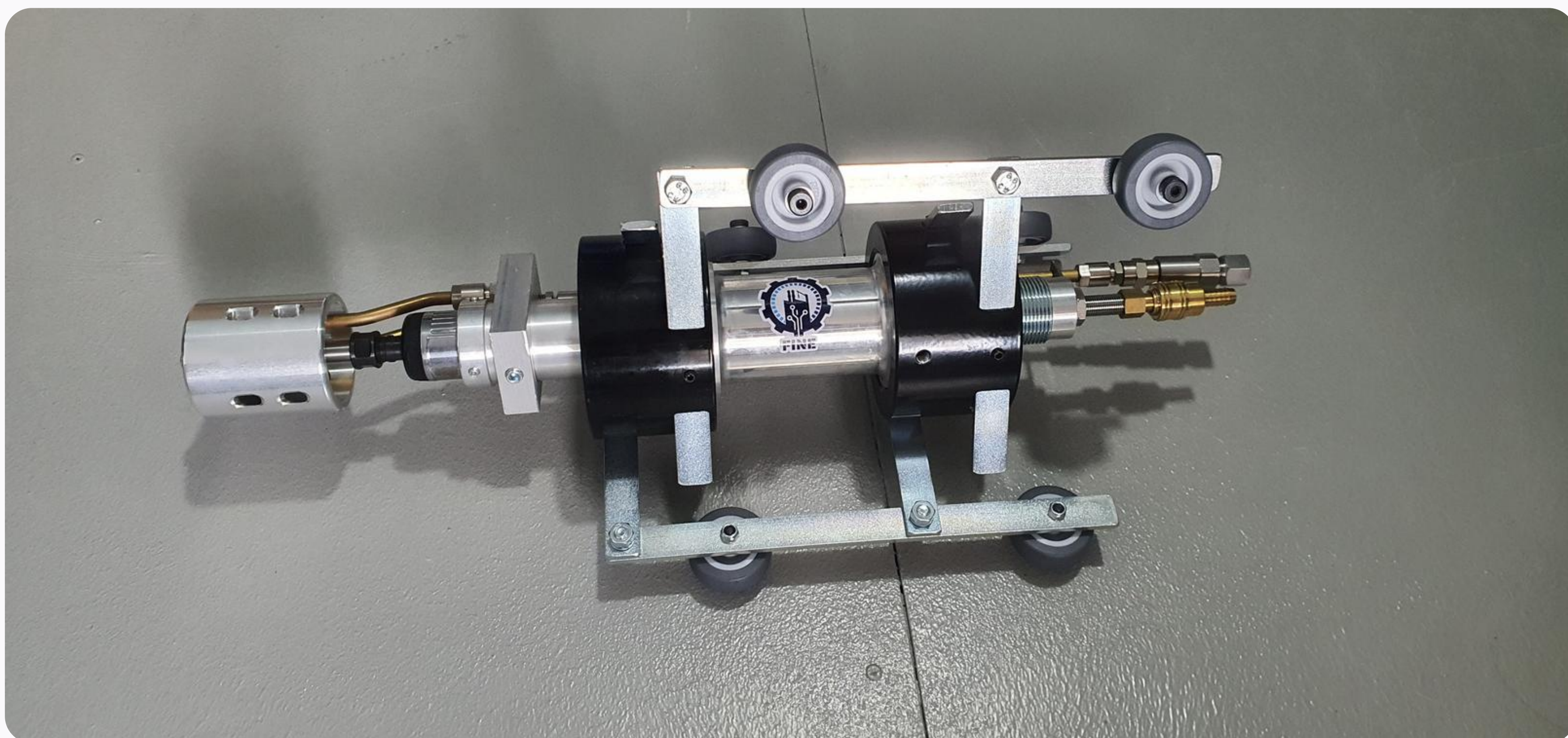
With the all equipment available as listed, experienced personnel can meet all special order for conventional steel structures including heavy steel work.





OUR RESOURCES

EQUIPMENTS



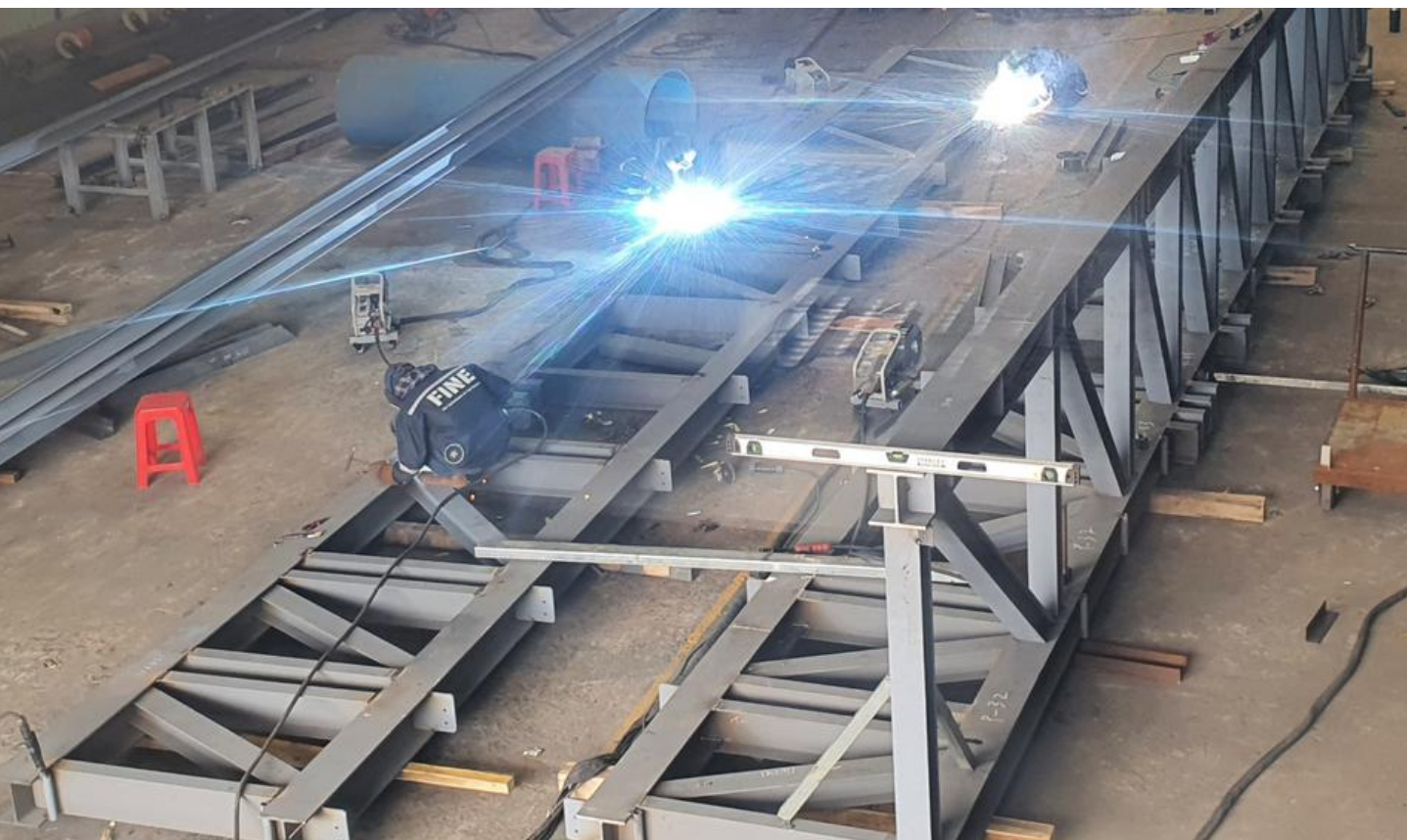


Fabrication
Inspection &
Engineering

WHAT WE DO

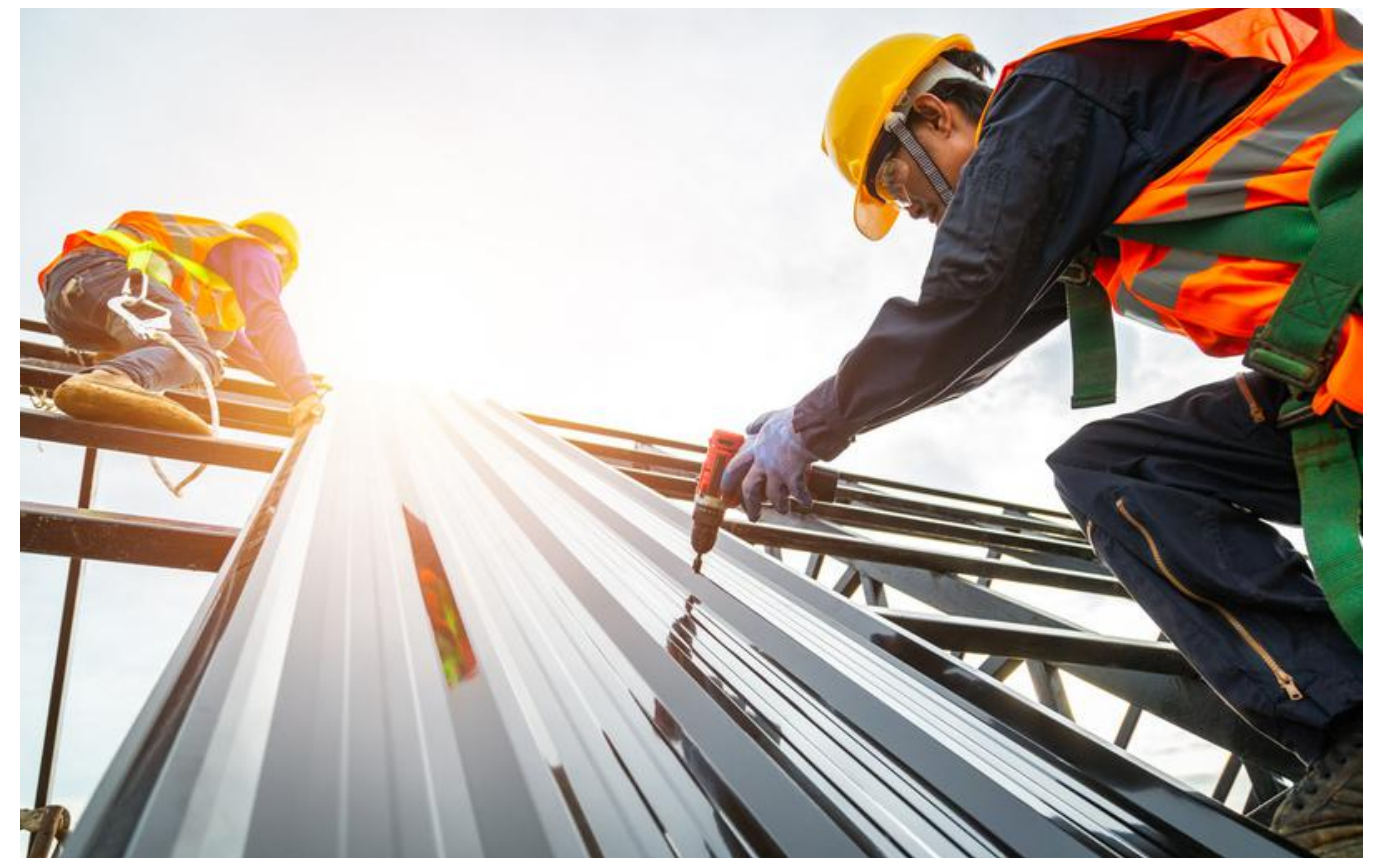
01

STEEL FABRICATION



02

STEEL CONSTRUCTION



03

ANTI-CORROSION



04

INSPECTION





“FINE” PERFORMANCE

FINE provides high quality steel fabrication processing services, with complete facilities and investment in modern machinery and equipment to serve the increasingly demanding needs of customers in steel processing, cutting, punching, stamping, bending, welding, CNC machining, heat treatment and quality inspection.

FINE also aims to process and produce many types of steel products such as tanks; railings; stair handrails; conveyors; water, oil, gas pipeline systems, prefabricated steel structures, etc.

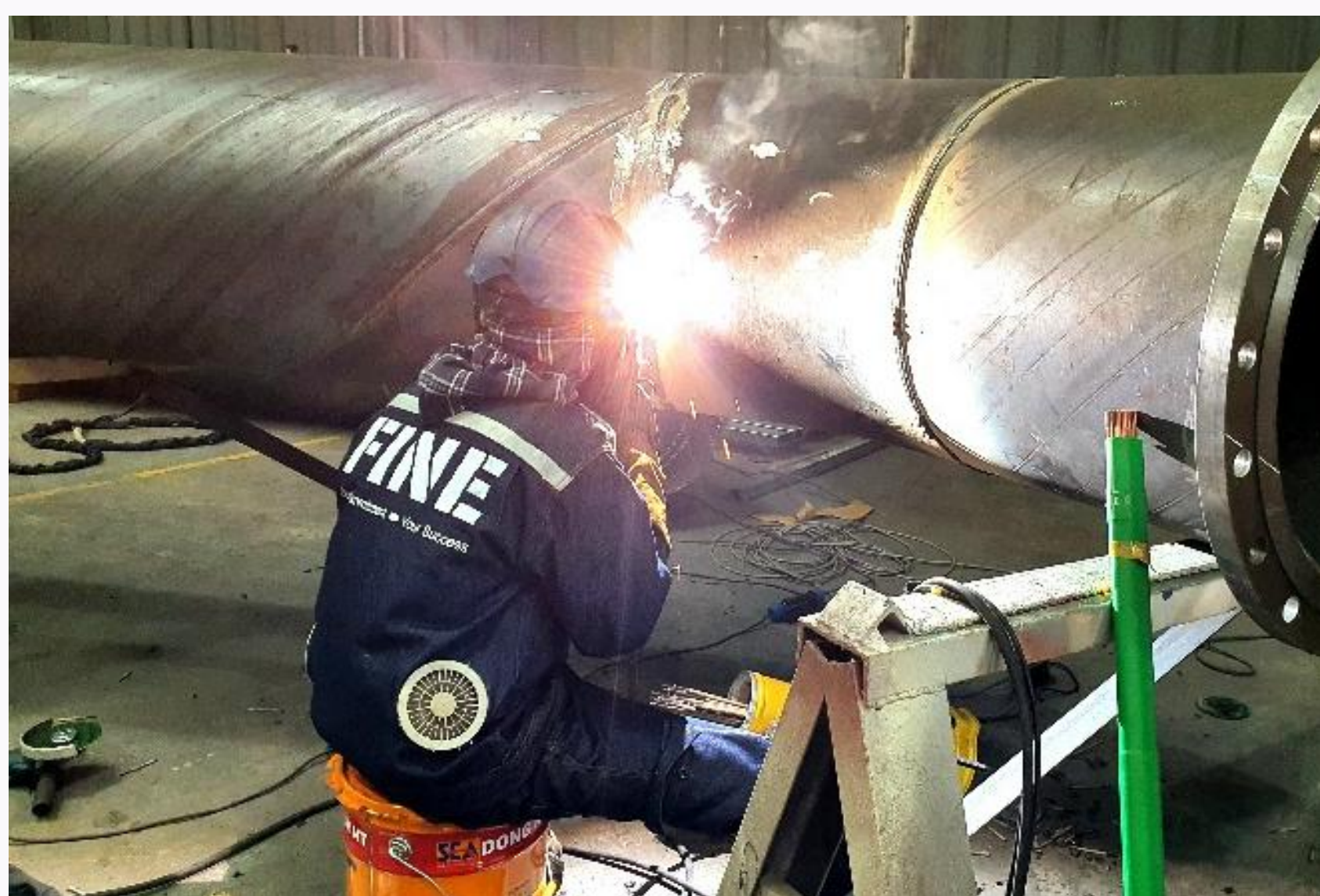
For the steel production and processing process, ensuring quality and saving time and costs, especially the benefits of customers, are always our top concern.





STEEL FABRICATION

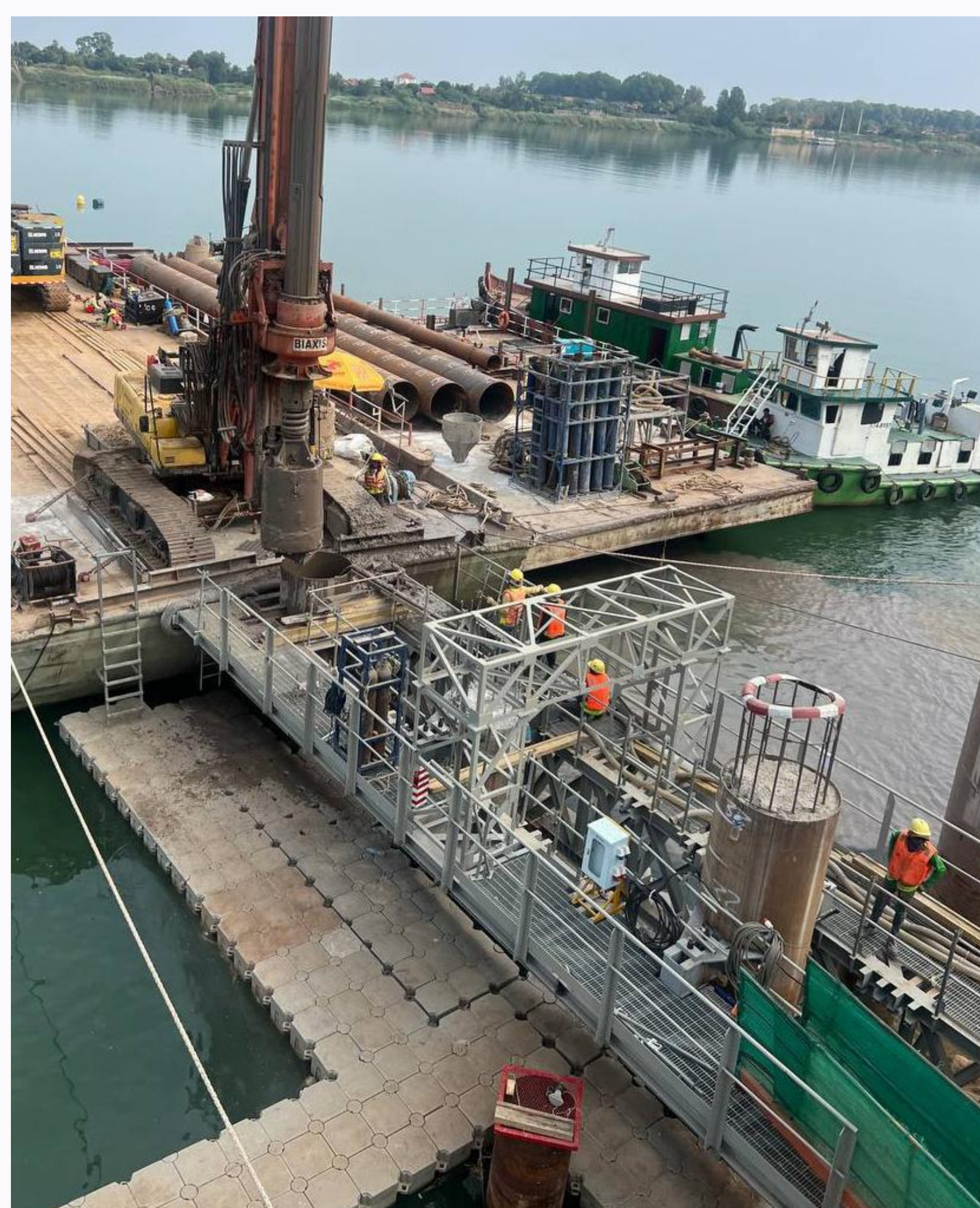
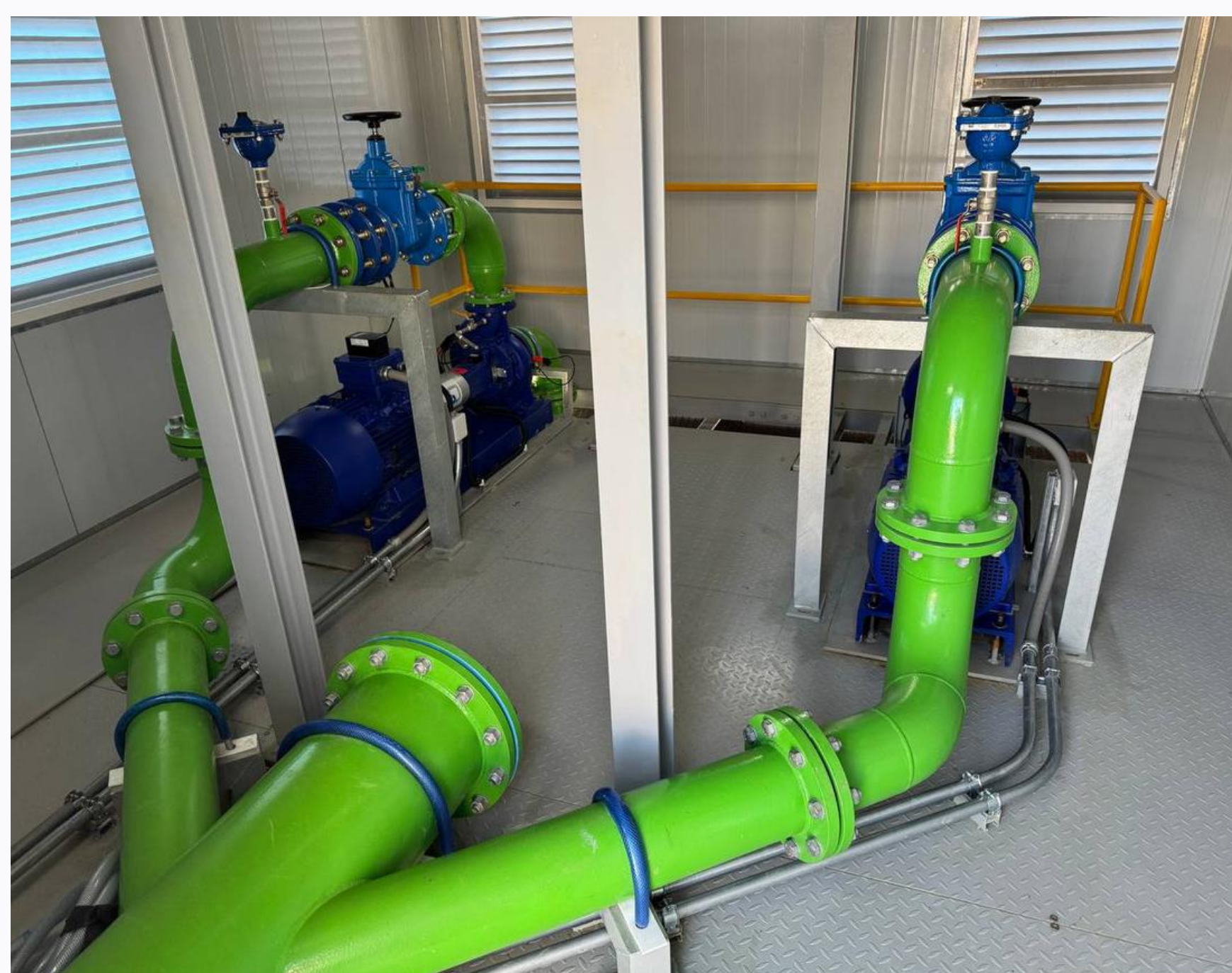
PIPE & TANK





STEEL FABRICATION

PIPE & TANK





STEEL FABRICATION

STEEL STRUCTURE





ANTI-CORROSION

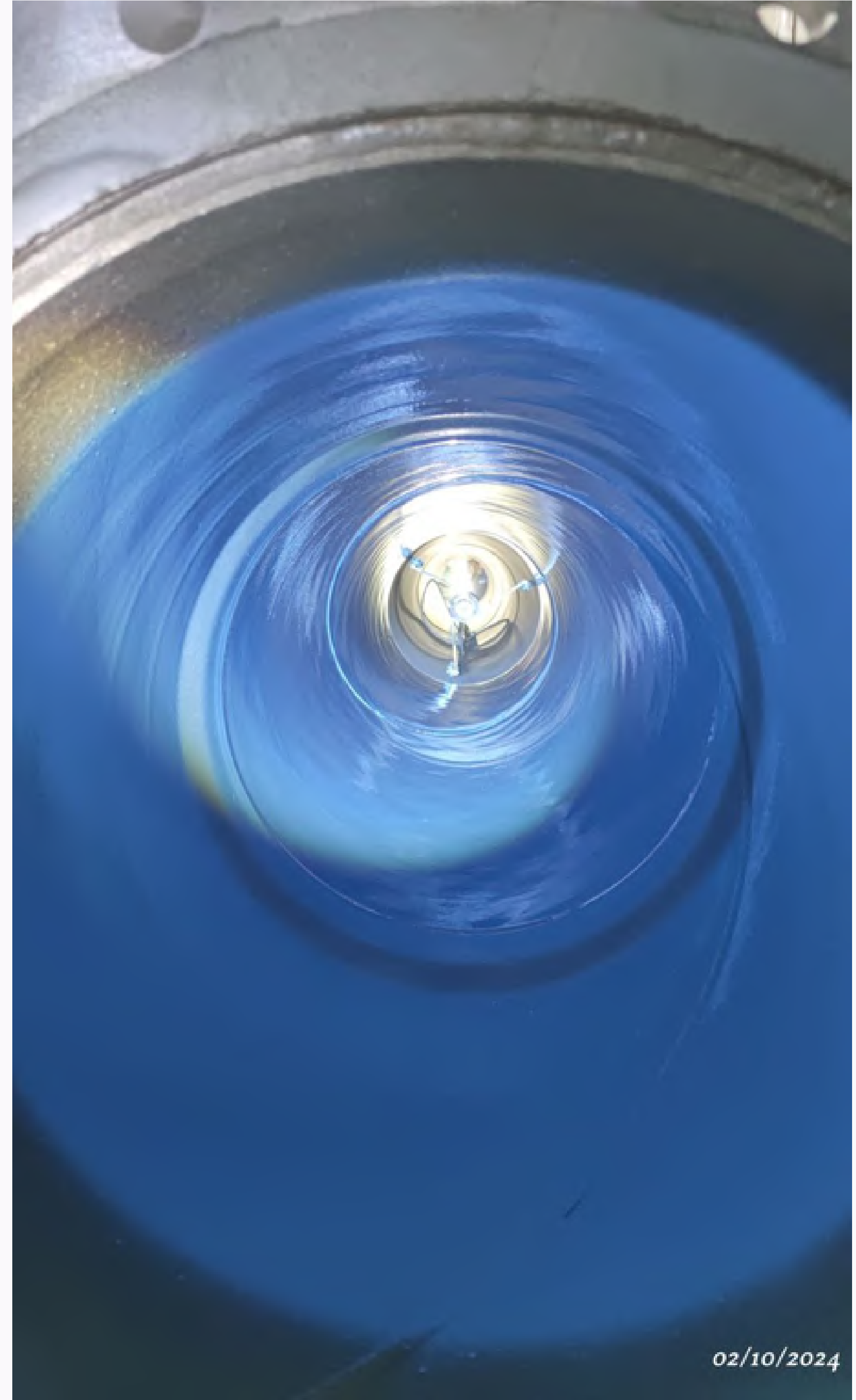
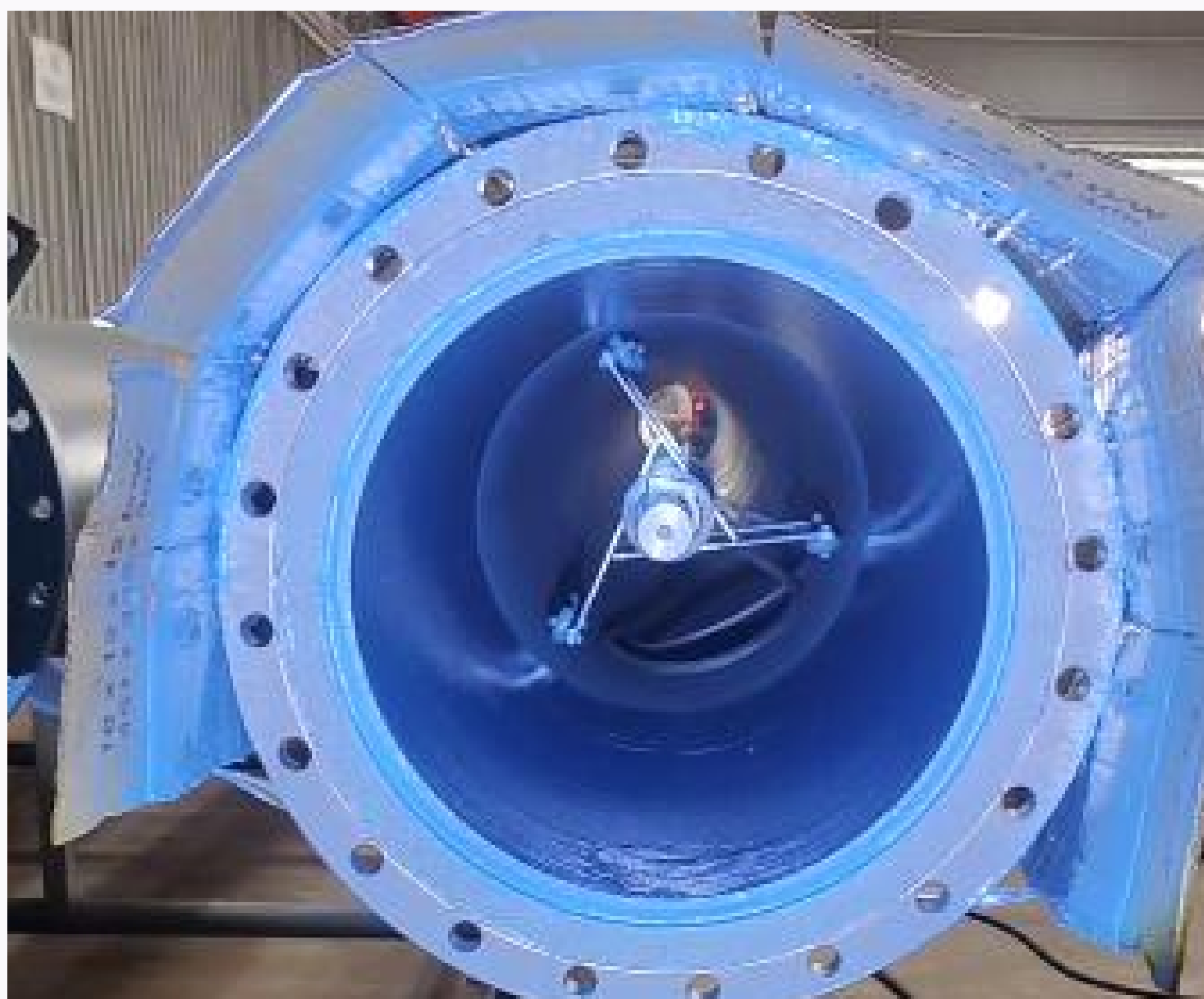
PIPE & TANK





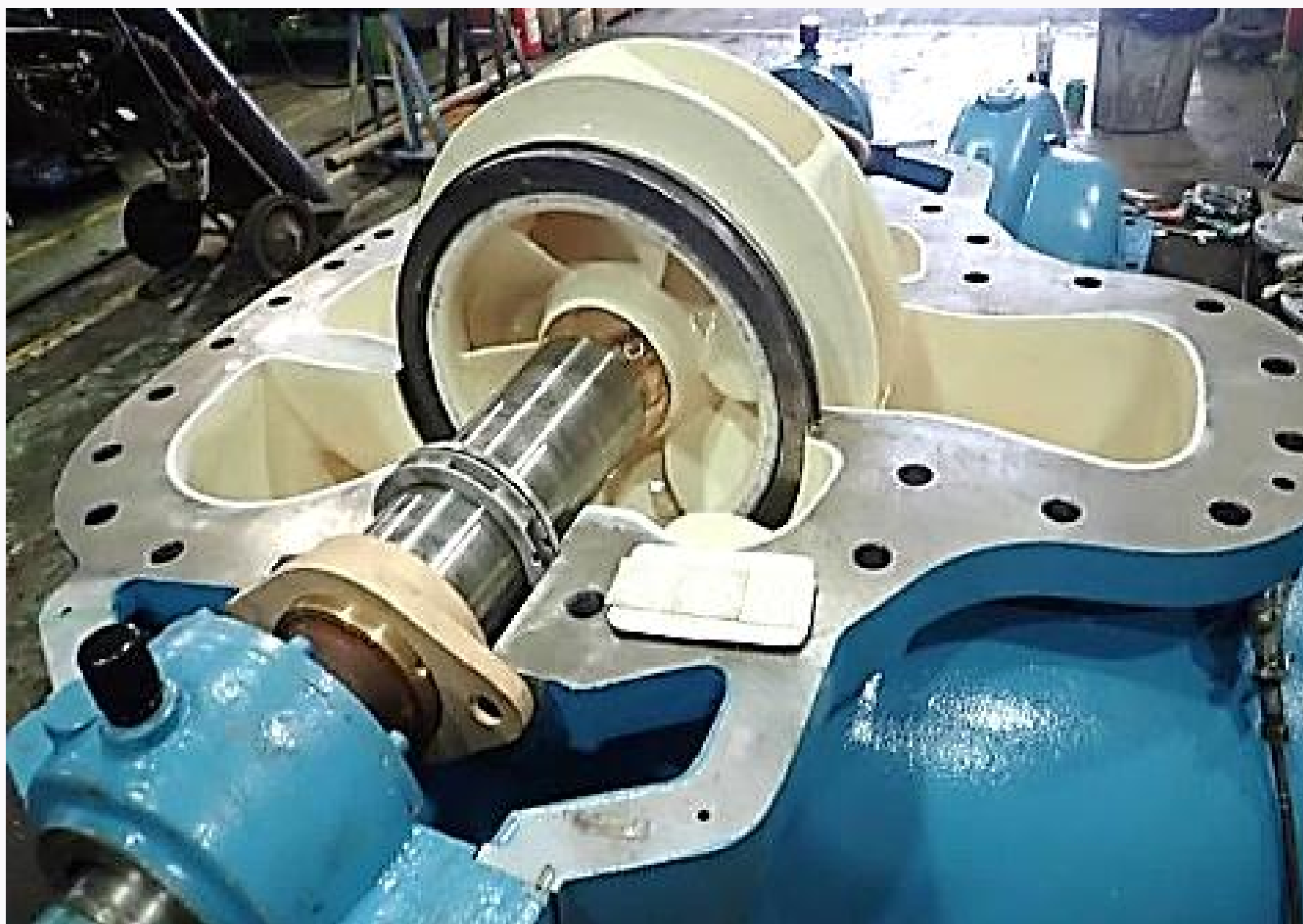
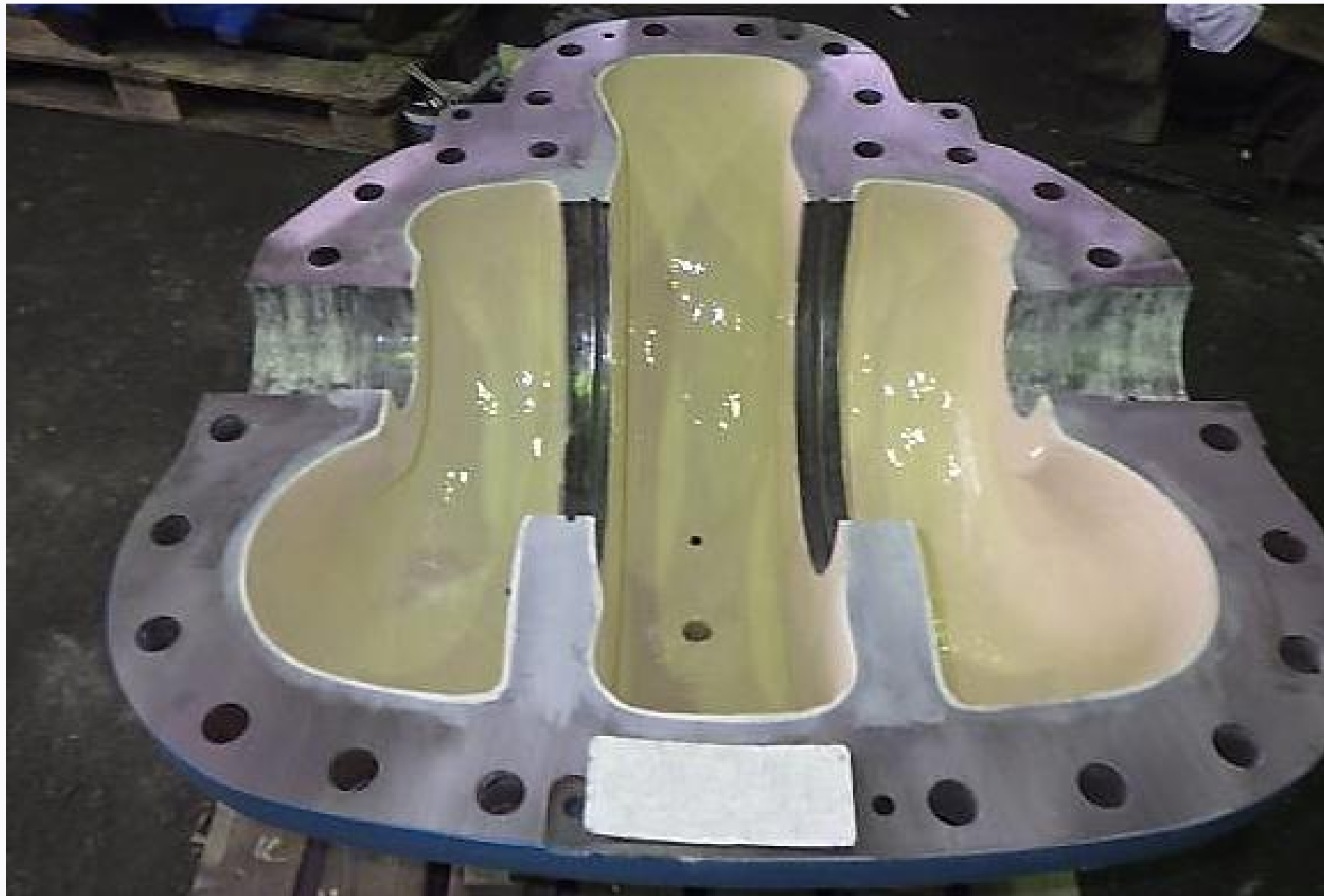
ANTI-CORROSION

PAINTING



ANTI-CORROSION → CORROCOAT

Pump Repair and Refurbishment



Scope of work

Refurbishment and coating of 10"/12" horizontal split casing (HSC) pump circulating water at ambient temperature.

Products

Corroglass 600 Series.

Application method

- Grit blasted internally to ISO 8501-1 cleanliness standard SA 21/2.
- Grit blasted externally to ISO 8501-1 cleanliness standard SA 2.

- Applied internally Corroglass 600 Series to achieve a minimum dft of 1.5mm. Spark Tested and Thickness Checked at 19kv.
- Applied externally one coat of Universal Primer.

Coating credentials

Corroglass 600 Series. A series of three coatings formulated with glass flake and top grade vinyl ester resin with a low monomer content, Corroglass 600 Series coatings offer outstanding resistance to solvent attack and chemical attack, as well as being suitable for more general use such as demineralised water, distilled water and sea water applications.

ANTI-CORROSION → CORROCOAT

Corrosion Protection for Water Vessel



Scope of work

Client requested surface preparation and corrosion protection of a 6.5m long x 1.9m diameter produced water vessel. The 2mm thick lining had multiple failures, mainly around the nozzles and bottom 3rd of the shell.

Products

Polyglass VEF, Plasmet ZF
Top coat: Corrothane AP1

Coating system

- Abrasive blast to ISO 8501-1 SA 2.5
- Prime prepared internal surface using Polyglass PPA primer to a minimum surface profile of 50 microns.
- Applied multi-axial glass fabric to the bottom 3rd of the vessel and any nozzles requiring additional protection.

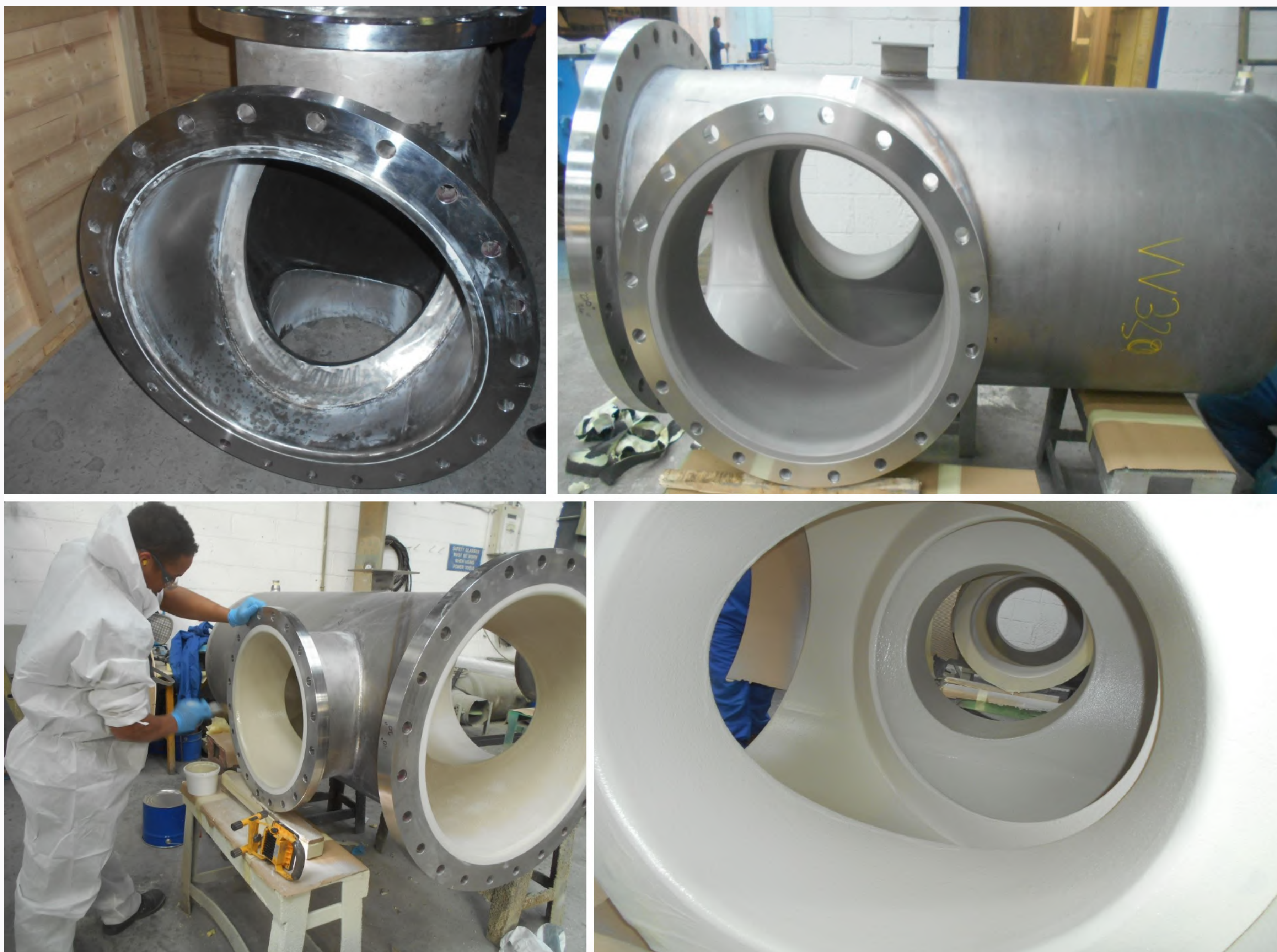
- The matting was wetted with L600 laminating resin and rolled in to place to remove any trapped air and aid adhesion.
- Applied polyglass VEF to achieve minimum DFT of 1250 microns.
- Abrasive blasting to external surfaces with new abrasive in accordance with ISO 8501 - to Sa2 surface finish profile of 50 microns.
- Two coats of Plasmet ZF and a single top coat of Corrothane AP1.

Coating credentials

Polyglass VEF was selected as it is excellent in immersed environments. Has very good resistance to solvents, acids and de-mineralised water and excellent flexibility, undercutting resistance and sliding abrasion.

ANTI-CORROSION → CORROCOAT

Protective Coating of Seawater Strainer Vessels and Lids



Corroglass 600

A newly fabricated seawater straining vessel and covers required corrosion protection before installation in a cooling system carrying seawater on an FPSO vessel.

All machined surfaces were masked prior to abrasive blasting followed by a blow down, sweep and vacuum to completely remove dust. Corroglass 600 was then applied, in multiple coats, to achieve the desired dft.

Once cured all surface protection was removed, edges dressed and a full visual inspection completed. Thickness testing and spark testing was also completed to ensure the quality of the finished coating system.

The Corroserve team chose to use Corroglass 600 as it has excellent resistant to solvents, acids and seawater, providing undercutting resistance and sliding abrasion resistance. The finished coating system will significantly extend the service life of the strainer vessel treated.



ANTI-CORROSION → CORROCOAT

Repair of Open Drain Caisson Leak in the Under Water Section



Scope of Work

Our partners in China were approached by a client to repair and protect an open drain caisson from a leakage, and extend its service life. Other options considered by the client included diving and injection repair under water, which would have been significantly more costly. The client decided repair and protection with Corrocoat was the best option.

Products

Polyglass VEF.

Coating System

Before applying Polyglass VEF, the open caisson was blasted to Sa 2½ surface cleanliness. The blast residue was removed with a brush and vacuum cleaner, and then the Polyglass VEF was applied via spray application. Following full cure of the coating a thickness check and spart test were carried out.

Coating Credentials

A glass flake vinyl ester acrylic co-polymer, Polyglass VEF is ideal for immersion environments where superior resistance to chemical attack is required. Polyglass VEF is suitable for many chemical environments within the full pH range, it has excellent resistance to demineralised water and good resistance to many solvents. It is also used in aggressive atmospheric or spillage conditions (bund areas) and potable water applications.



Polyglass VEF



ANTI-CORROSION → CORROCOAT

On-line Leakage Stop of CO₂ Pipeline Elbow



The Challenge

Stopping of CO₂ leak on pipe elbow shutdown

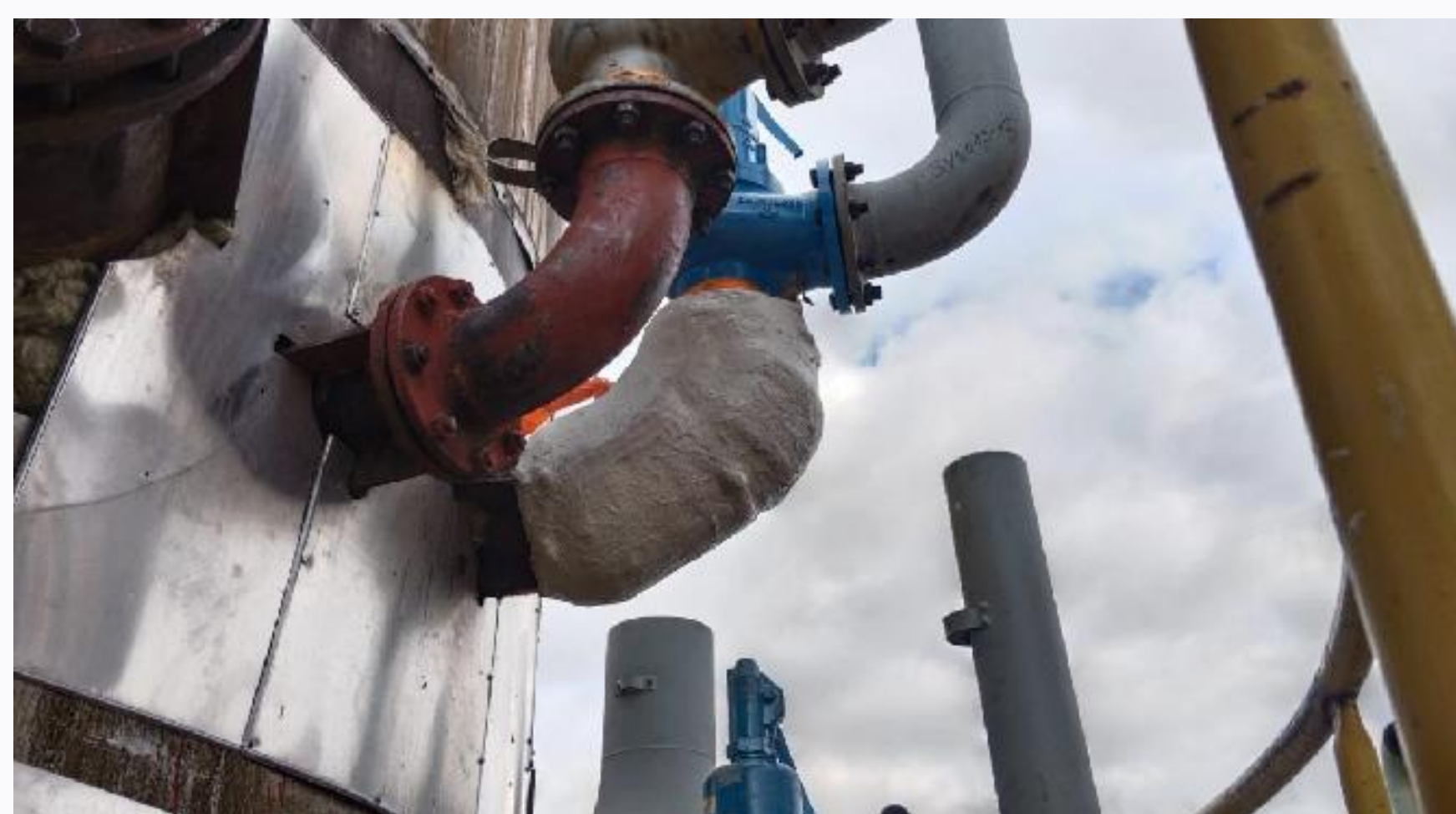
Products

- LR 600 + MULTIAXIAL FIBERGLASS CLOTH 600 g/m²
- CORROFILL VE
- POLAGLASS VE HA

The Solution

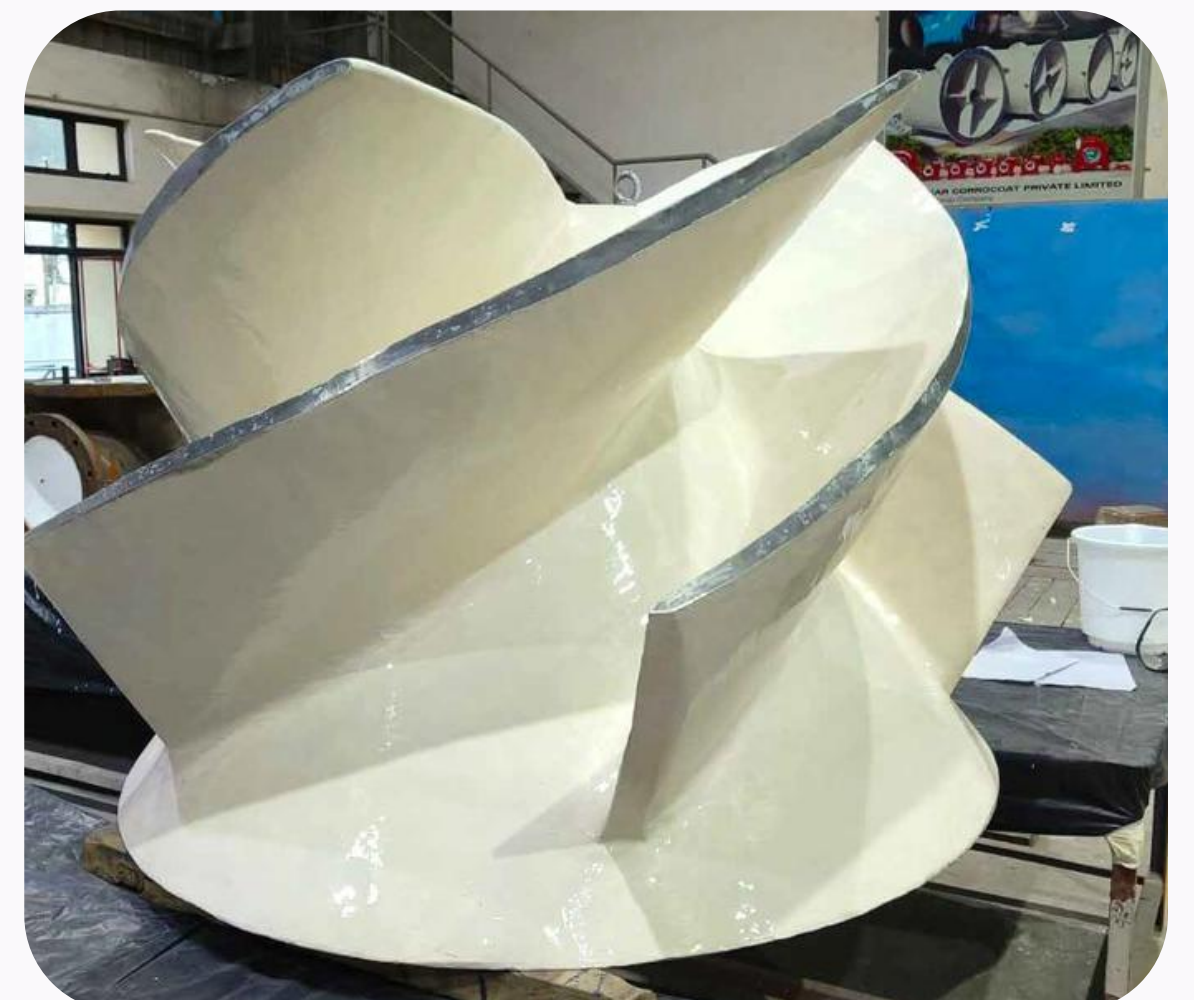
A petrochemical plant in the Czech Republic experienced a CO₂ pipeline elbow leak that had the potential to take a section of the facility offline for several days. The leaking externals of a carbon steel pipe elbow had previous coating unsuccessful repairs to stop the leak. Expensive downtime due to offsite repair or full replacement could be avoided with an online repair solution utilizing CORROCOAT products.

Following an inspection, surface preparation of contact area was undertaken onsite whilst work got underway with preparation of a 4 mm thick component (Lamination Resin 600 + Multiaxial Fiber Glass Cloth 600 g/m² in the workshop. This was then taken to site for installation once filled with CORROFILLVE onsite. Strength was further bolstered with the lamination wrap over the component and application of POLYGLASS VE HA over the lamination reinforcement.



ANTI-CORROSION → CORROCOAT

Refurbishment & Coating of Impeller with Heavy Erosion & Pitting



The Solution

A client at a thermal power plant in South Eastern India required refurbishment and coating of an impeller with heavy erosion and pitting.

At this particular plant, seawater serves as the circulating water through vertical turbine pumps, equipped with Super Duplex SS Impellers. Following 12 years in operation, the impellers started to experience heavy pitting, which ultimately lead to performance issues in the pumps. With a proven and reputable track record in reinstating pitted pumps and impellers for the client in the past, our partners in India, Kirloskar Corrocoat Pvt Ltd. (KCPL), were contacted to provide their expertise.

Not only did KCPL's specialised pump refurbishment and coating technology provide an effective and efficient solution, ensuring an extended lifespan, improved performance and significant cost savings with a very short lead time, they also ensured that the material of construction (MOC) and pump performance remained uncompromised.



INSPECTION



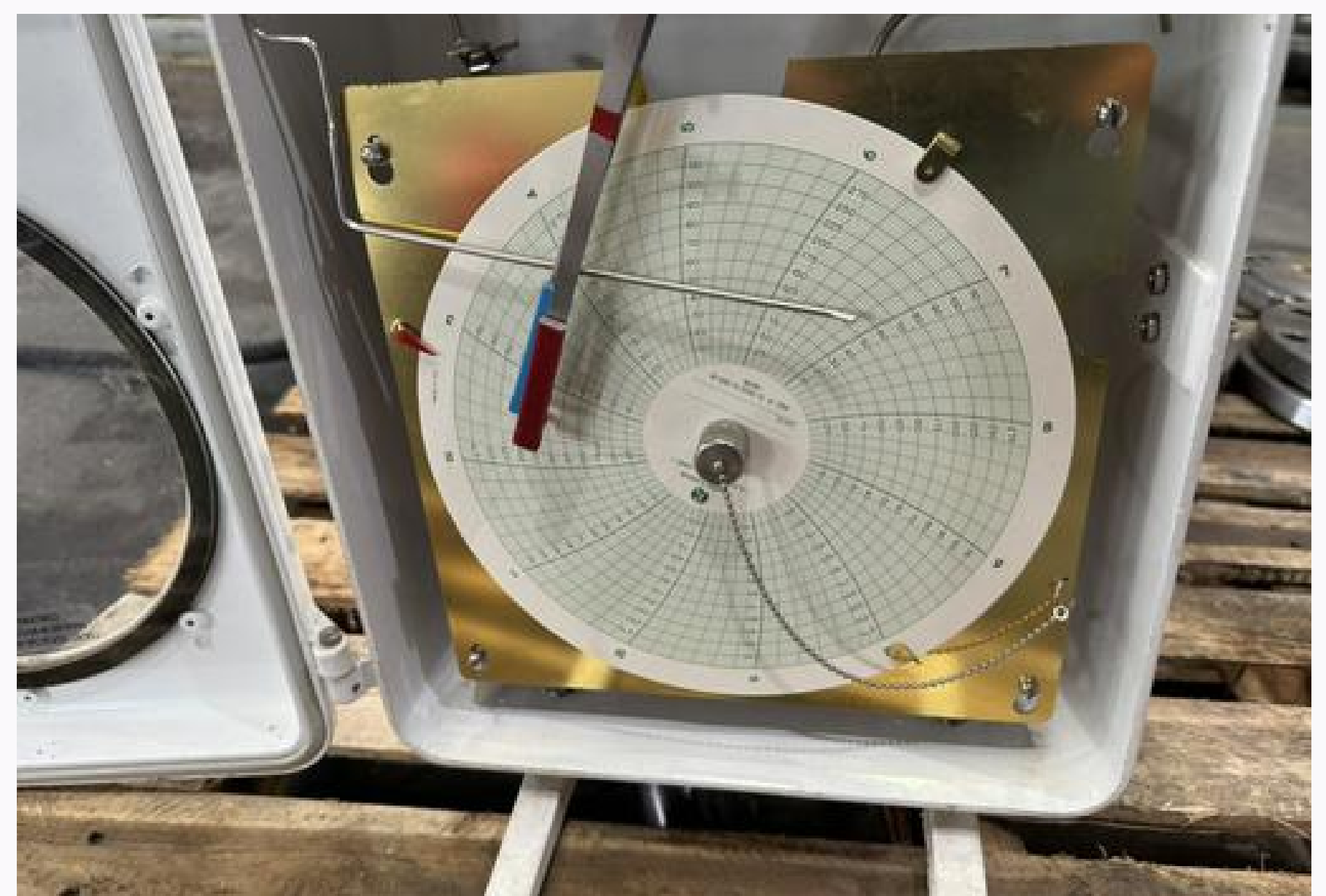
Magnetic Test



Ultrasonic Test



Magnetic Particle Inspection



Hydrostatic Test



Roughness profile Inspection

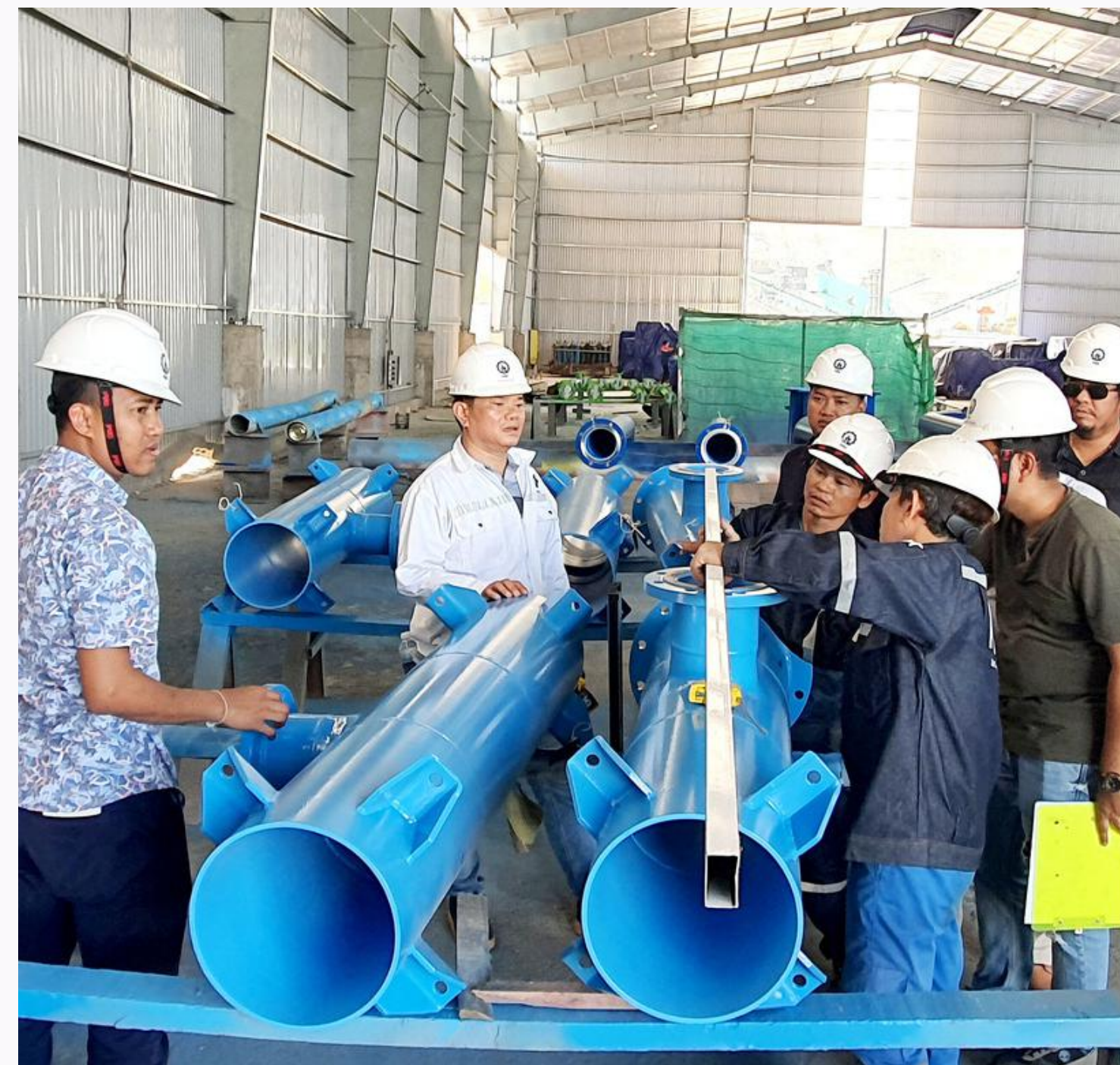


Dry Film Thickness Inspection



OUR ACHIEVEMENTS

Floating Beong Thum - Phnom Penh Water Plant





Phnom Penh Water Plant



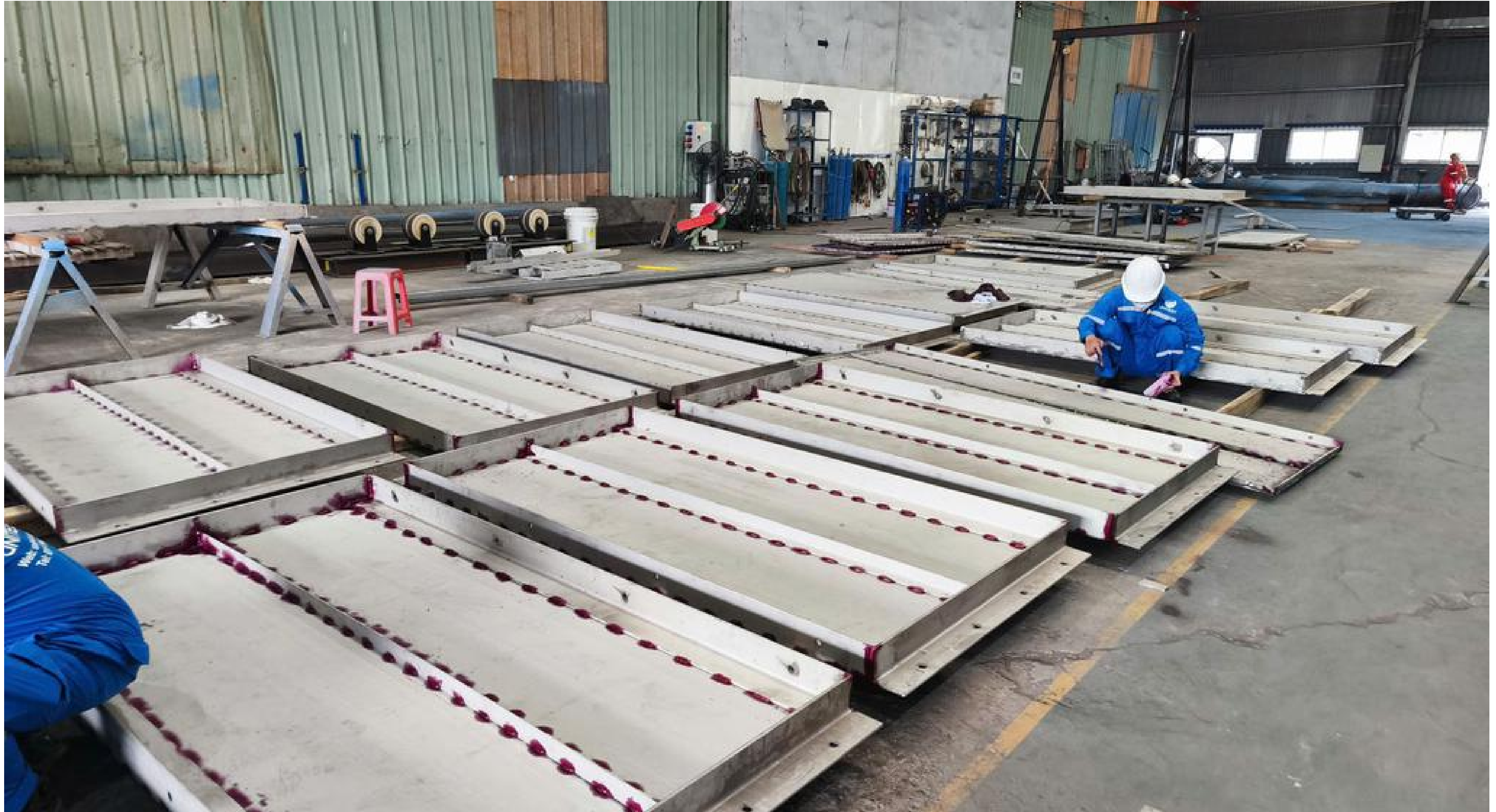


Phnom Penh Water Plant



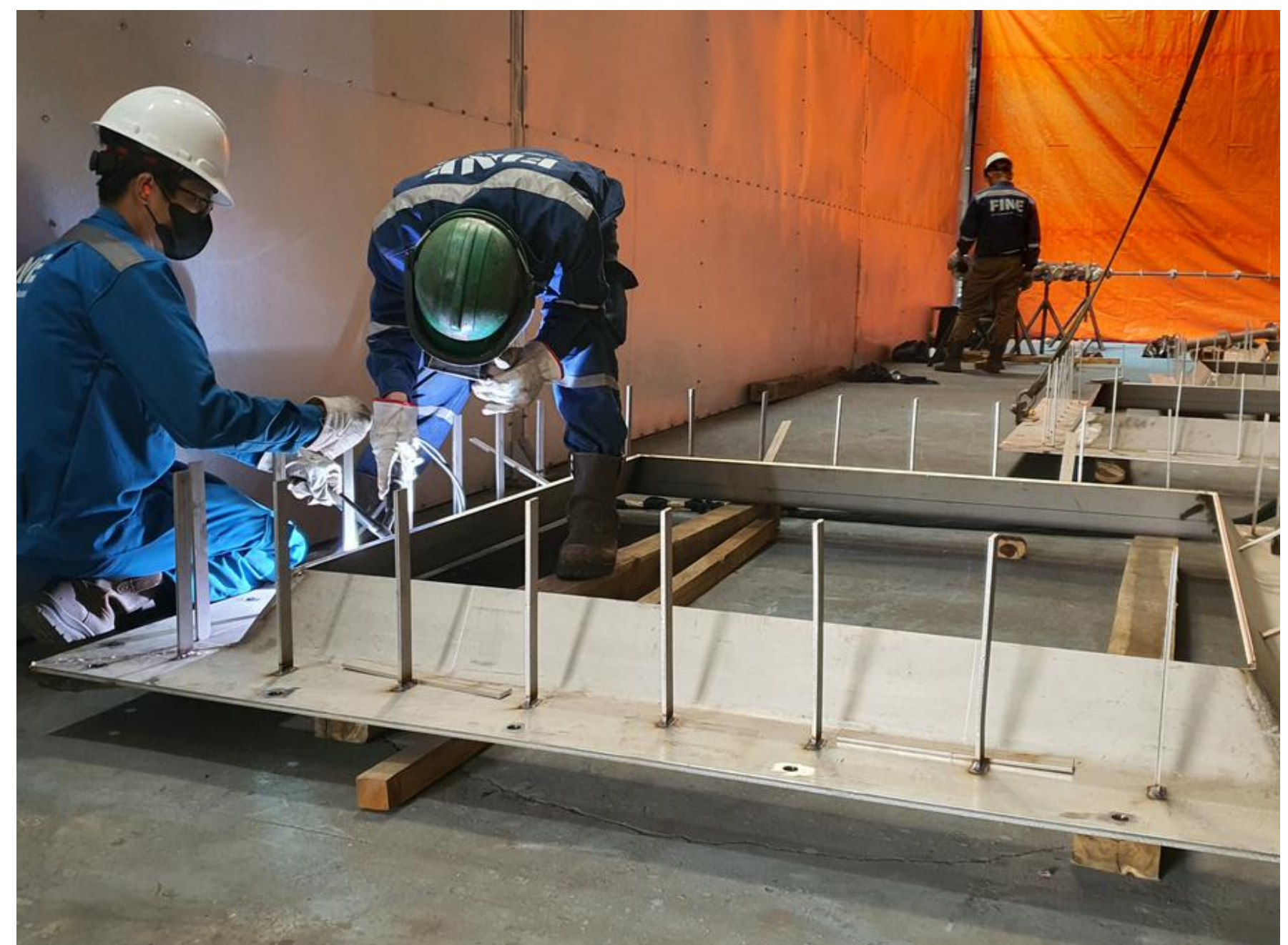


Baffle Plate and Beam for Koh Norea Replacement Intake





Stainless Steel Puddle Pipe for Bakheng Water Production Facilities





INTAKE TOWER (RWPS) CASING DRIVING GUIDE





THANK YOU !

We are hopeful for the future of **FINE**, aiming for sustainable growth, and positive contributions to the community. We express our sincere gratitude to our customers for the opportunity to serve them and for their continued support. We are dedicated to delivering exceptional products and services that meet your needs and exceed expectations. We encourage all related parties to support our company's mission and vision, as collaboration and partnerships are essential in achieving our shared goals and making a meaningful impact on our community.

Thank you for your ongoing support and trust in **FINE**.

Contact Us



+84 2543 56 3979 - Hotline. +84 826 58 3979



info@finejsc.com



www.finejsc.com



No. 31 Nguyen Huu Canh St, Long Hung Ward, HCM City, VN