



Southern Rock

Your Project Partner

Company Profile





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Frontline Engineering Company in the Middle East for Two Decades pioneering in Engineering, Fabrication, Piping, Installation/Erection and Maintenance services..

SOUTHERN ROCK GROUP is a multidisciplinary engineering and industrial services company delivering specialized solutions across the Kingdom of Saudi Arabia. With decades of experience, we are recognized for our integrity, quality, and strong safety culture. Our core expertise includes mechanical & piping works, steel fabrication, hydraulics, skids, static equipment, and maintenance services.

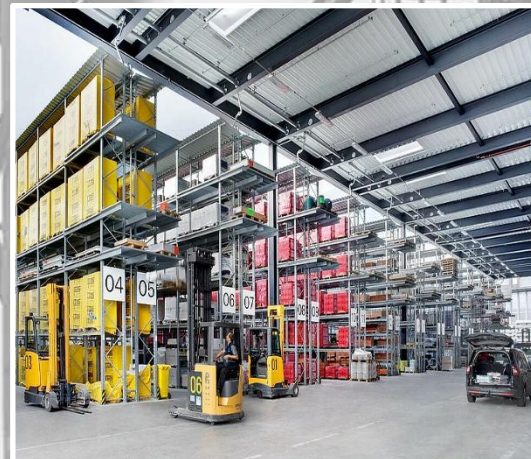
We are specialized in shutdown and turnaround jobs, offering rapid response and efficient execution to minimize downtime. Backed by a skilled workforce and a client-first approach, we support projects throughout their entire lifecycle—building lasting partnerships through performance, reliability, and trust.



Our Expertise



***Engineering &
Industrial Services***



Project Supply

Services

Engineering & Industrial Services



Reverse Engineering & Optimization



Hydraulics, Pneumatics & Grease System



Mechanical & Piping



Process Skids



Crane Installation



Fabrication Division



Structural Fabrication



Static Equipment



Protective Coating



O & M Solutions





In today's industrial landscape, sourcing original parts from OEMs (Original Equipment Manufacturers) often becomes a major bottleneck due to obsolete designs, long lead times, excessive cost, or discontinued product lines. This is where Southern Rock bridges the gap. With over 15 years of specialized experience in reverse engineering, we don't just replicate what's lost — we re-engineer it for better performance, longer life, and higher reliability.

We Don't Just Replicate — We Re-Invent Engineering

Reverse engineering, for us, is not a mere duplication exercise. We re-imagine the original component's function, failure points, and operational environment to deliver enhanced alternatives. Our re-engineered components ensure greater efficiency, smoother operation, and prolonged equipment life, helping end-users avoid dependency on mismatched OEMs or overpriced EPC contractors.

Our reverse-engineering solutions are function-focused, design-intelligent, and application-oriented — meeting or exceeding OEM standards through:

- Failure Analysis and Functional Redesign
- Material Substitution with Enhanced Durability
- Process Optimization for Manufacturing Repeatability
- Precision Tolerance Matching through CAD/CAM/CNC

Multi-Disciplinary Manufacturing Capabilities

Our engineering team brings together mechanical, metallurgical, and production experts to ensure the right process is applied at the right stage achieving dimensional accuracy, surface finish, and performance benchmarks.

We use advanced technologies such as:

- CNC machining for complex geometries
- Laser cutting for clean, high-precision profiles
- TIG welding for strength-critical assemblies
- Super-finishing for enhanced wear life and low friction
- Composite material integration where traditional metals fall short





SOUTHERN ROCK's Mechanical and Piping Services Division offers turn-key solutions for industrial piping applications and equipment installation.

Our skilled field personnel has proven experience in the engineering, construction, and fabrication of specialized mechanical and piping systems for institutional and commercial construction. SOUTHERN ROCK brings quality, efficiency and comprehensive set of services encompassing projects pre-assembly, design, procurement, project management, and scheduling.

SOUTHERN ROCK's typical projects include:

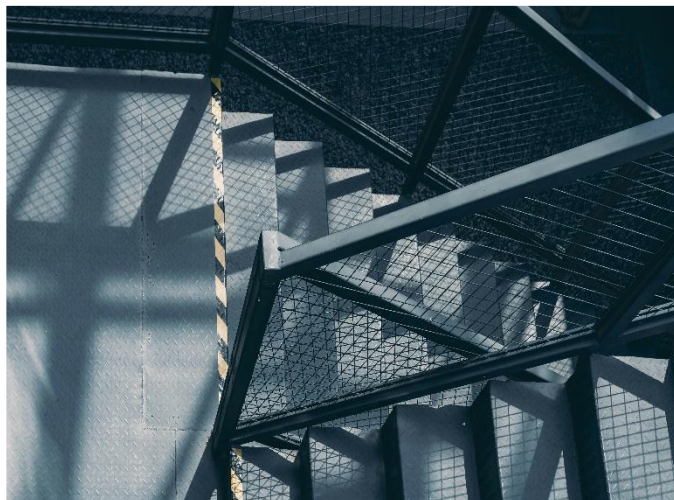
- ASME / NBIC works.
- Welding and metal fabrication.
- Orbital process pipe welding.
- Process equipment installation.
- Chilled water lines for HVAC.
- Pipe fabrication and installation in small bore and large bore piping:

1. Carbon steel heavy wall pipe,
2. Stainless steel and alloys,
3. High-density polyethylene pipe.

WE HAVE EXPERTISE IN THESE MATERIALS:

- STAINLESS STEEL
- DUPLEX STAINLESS
- CARBON STEEL
- NICKEL ALLOYS (MONEL, INCONEL)
- ALUMINUM





SOUTHERN ROCK delivers inhouse quality assurances and state-of-the-art equipment for burning, bending and rolling of stainless-steel materials and carbon steel.

Our steel fabrication division provides thousands of tons of top-quality structural steel projects annually to construction, manufacturers and other firms throughout the Middle East. We hold expertise in:

- STEEL FABRICATION
- ERECTION
- FLARE TIPS
- BURNER ASSEMBLIES
- FLOATING ROOFS
- STEEL RETROFIT APPLICATIONS
- HEAVY CUSTOM STEEL FABRICATION
- PROCESS PIPING
- SQUARE STORAGE CONTAINMENT
- DUCTWORK
- DRUMS
- COATINGS
- PLATFORMS
- STAIRWAYS
- CAGED LADDERS
- RAILINGS
- HANDRAILS
- PLATE WORKS
- DUCTS AND TRANSITIONS
- MODULAR STEEL CONSTRUCTION
- SUPPORTS
- STACKS
- COLUMNS
- PRESSURE VESSELS





SOUTHERN ROCK's expert managing team, experienced fabricators, and qualified workforce keep your general construction projects on time and within budget.

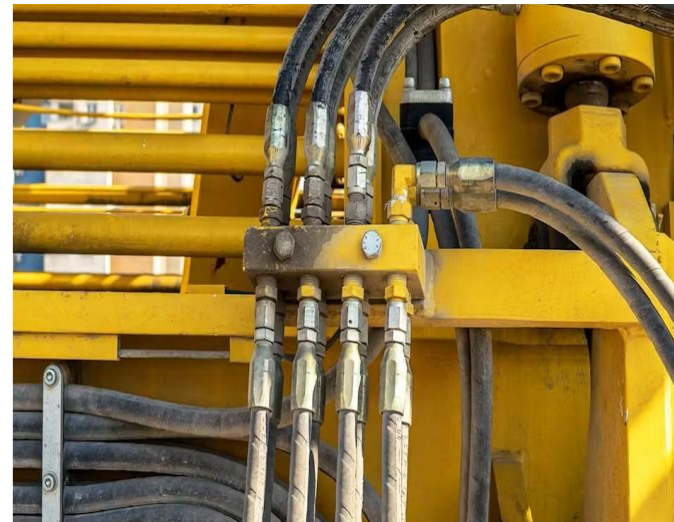
SOUTHERN ROCK provides general construction services for new installations, facility upgrades, renovation or other specialized industrial, commercial and government projects. We make sure that the delivered services or end products not only meet all the requirements and specifications, but also create organizational value by fulfilling client's short-term goals in alignment with their long-term strategy.

Whatever your project entails we have the qualified manpower and relevant experience. We offer solutions that are efficient, safe, functional and cost-effective.

Scope of Services:

- NEW BUILDINGS
- STRUCTURAL STEEL
- REMODELING
- TURN KEY PROJECTS
- ELECTRICAL SYSTEMS
- PLUMBING & PIPING
- CHILLERS
- COOLING TOWERS
- AIR CONDITIONING
- GENERATORS
- VALVES
- PUMPS
- GREEN BUILDING



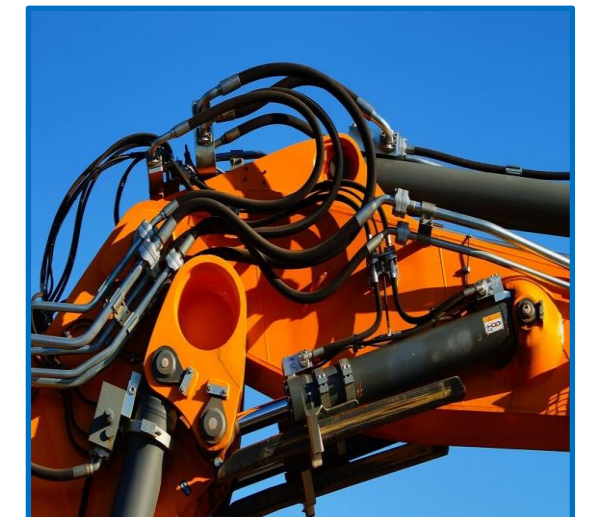


We at SOUTHERN ROCK hold 8+ years of experience in dealing with Hydraulic, Greasing and Pneumatic systems in Steel, Petrochemical, etc. Industries.

Our skilled field personnel have proven experience in the engineering, we are in the profession of supply, installation, fabrication, commissioning, repair, service and maintenance of hydraulic and pneumatic systems, equipment and components. SOUTHERN ROCK brings quality, efficiency and comprehensive set of services encompassing projects pre-assembly, design, procurement, project management, and scheduling.

SOUTHERN ROCK's typical projects include:

- Sales and Services of Hydraulic Cylinders, Valves, fittings, pressure lines, etc.
- Hydraulics Design Fabrication installation of new hydraulic systems.
- Disassembly, evaluation and repair of cylinders, pumps, motors and valves.
- We supply all kinds of hydraulic materials (pumps, motors, fittings, etc.) of the main European and international brands.
- Repair of Pumps Motors and cylinders
- Field projects, Turnaround and shut down maintenance
- Flushing and Fluid treatment services.
- Chemical Cleaning





SOUTHERN ROCK HAS BEEN INVOLVED WITH CRANE INSTALLATIONS SINCE MORE THAN HALF A DECADE WITH TIMELY AND SAFE EXECUTIONS.

We have experience of installing rail systems for cranes, transfer cars, retractable roof stadiums, stacker reclaimers and more. Our dedicated installation teams mount crane runways on ground or overhead. In addition, we are experts in all types of installation service including rail welding, supervision, scaffolding (de)installation and project coordination.

Installation of overhead crane tracks, including preparation works and installation, geometrical alignment and fixation of pad, clips and rail. Our installation services at height range from local repair to the installation of a brand new crane runway system, including grouting and rail welding. Our installation tolerances comply with guidelines that we agree upon before installation gets underway.

We deliver installation method statements prior to starting the works prior to hand-over of the track.





With experienced engineers and technicians, SOUTHERN ROCK's team is equipped to meet all the industrial services related to Skid Fabrication, Installation, Maintenance and Services.

We have the ability to create custom modular skid fabrication to meet your specific needs and process requirements.

The skid fabrication services offered to our customers are created to accommodate the specific equipment, instrumentation and piping will be customized to your specific layout. They are designed to make your installation faster and easier by saving you time and money. We will present you with the ability to use your space efficiently, provide greater quality control during unit construction, ensure accessibility to the systems and reduce installation time for the unit.





Industrial environments demand durable protection. We offer surface preparation and advanced coating systems to prevent corrosion and extend asset life.

Key Offerings:

- Surface preparation (blasting, cleaning)
- Application of epoxy, polyurethane, ceramic, fireproofing, and anti-corrosion coatings.
- High-temperature and chemical-resistant coatings.
- Coating inspection and quality assurance.





We provide tailored maintenance services that maximize asset uptime, reliability, and performance. Our teams are trained to work across diverse industries and facilities.

Key Offerings:

- Preventive and predictive maintenance
- Reliability-centered maintenance (RCM)
- Full-facility operations support
- Asset lifecycle management
- Multi-site facility maintenance and emergency repair teams





a. Pressure Vessels

At SOUTHERN ROCK, we work within strict engineering standards to fabricate pressure vessels that comply with legislation and desired specifications. This includes employing certified welders and fabricators, as well as performing non-destructive testing, radiography, and ultrasonic testing to remain within regulatory guidelines. If there are chemical interactions between the contents of the vessel and the vessel itself, we address it with liners and/or vessel material selection capabilities. Insulation and cladding is also undertaken by us as per Design requirements.



SOUTHERN ROCK is capable of fabricating Pressure Vessels out of

- Carbon Steel and Stainless Steel

b. Shell & Tube Heat Exchangers

SOUTHERN ROCK specializes in Fabricating both custom and standard industrial heat exchangers for effective and precise temperature regulation, including the heating and cooling of liquids and gasses as per Design standards. We manufacture a wide variety of industrial heat exchanger types, each of which is best suited for different applications, purposes, and industries.





c. Storage Tanks

SOUTHERN ROCK is a leading contractor in Tank Fabrication, Construction, Modification, Maintenance, and Repair as well as Relocation of aboveground storage tanks and specialty vessels.

Our capabilities cover a full spectrum of services associated with the atmospheric and pressurized tanks for liquid, gas and bulk storage, and turnkey terminals.

d. Ducts & Stacks

Making use of impeccable technological advances and quality systems, SOUTHERN ROCK is positioned to offer some of the best Ducts and Stacks for business and commercial Industries meeting the Client's specific requirements with an exceptionally trained and professionally positioned.



EXPERIENCE

- CONE ROOF AND BOTTOM TANKS
- OPEN TOP FLOATING ROOF TANKS
- INTERNAL FLOATING ROOF TANKS
- ASME PRESSURE VESSELS
- UMBRELLA ROOF TANKS
- KNUCKLE ROOF TANKS
- DOME ROOF TANKS
- SLOPED/DISHED BOTTOM TANKS



Services



Project Supply



Project Supplies

At Southern rock , we specialize in the reliable supply of high-quality industrial materials essential for engineering, construction, manufacturing, and maintenance operations. Our extensive product range and strong supplier network allow us to meet the complex needs of diverse industries, including oil & gas, petrochemical, power, water, and infrastructure.

We are committed to ensuring timely delivery, competitive pricing, and compliance with international standards, making us a trusted partner for mission-critical projects.

PRODUCT CATEGORIES

Electrical

Structural Steel

Instrumentation

Mechanical

Tools

Testing Instruments



Industrial Tools



Instrumentation



Test Instruments



Test Instruments



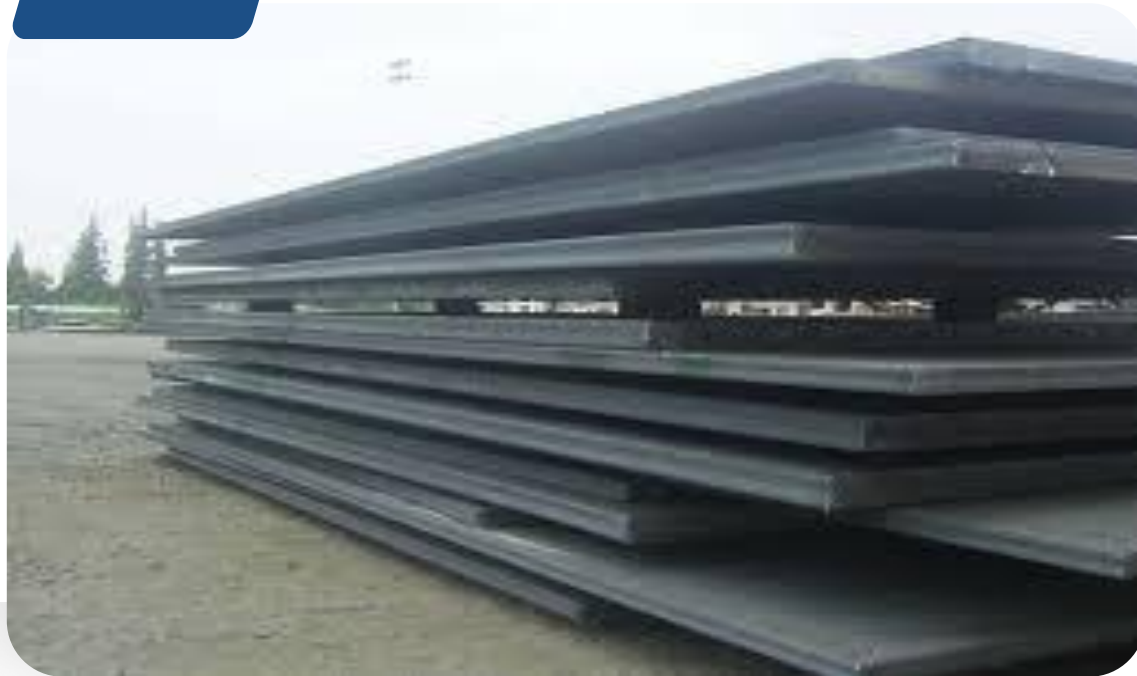
Structural Steel



Structural Steel



Structural Steel



Structural Steel



Milestones ||||



Project Experience



Projects



Client

Project Details

Ma'aden Aluminum plant	Replacement of the Corrugated Sheets and repair work in smelter warehouse
Ma'aden Aluminum plant	Maintenance and repair of the PVC tent in Carbon area
SABIC, KEMYA	Engineer, Fabricate and Install Cement Lined Piping for Seawater Supply for Cooling in LLDPE Plant
SABIC, HADEED	Supply, Fabricate and Install centralized grease lubrications tubes and pumps for module A, B, C furnace, Boom Stack, Clarifier.
SABIC, HADEED	Supply and installation of bellows for the auxiliary hot air lines in module C. catalyst area.
SABIC, HADEED	Fabrication and Installation of Piping lines Rod Mill- 2 mill stand and BGV gear box area
SABIC, HADEED	Fabrication and Installation of hydraulics lines. Rod Mill- 2 finishing area
Arcelor Mittal	Maintenance, repair and replacement of complete structure and arm of boom of Rotary heart furnace.
SABIC, HADEED	Fabrication and Installation of hydraulics lines. HSM finishing mill stands
Ma'aden Aluminum plant	Fabrication and supply of Steel Structure.
Aramco Shaybah Project	Supply of Steel Equipment and Fabricated
GEMTEC, Dammam	Fabrication, Supply and Installation of Stair and Claddings.
Agility, Dammam	Fabrication and Supply of Steel Structure
Hadeed, Jubail Industrial area	Maintenance and Installation of Hydraulic Units.
	Fabrication and Supply of Steel Structure, Oil & Diesel Tanks, Pipe Spools.
SWCC, Yanbu Sadara, Jubail	Fabrication and Supply of Steel Structure and Tanks.
Luberef, Yanbu	Fabrication and Supply of Pipe Spools.
Aramco, Al Hasa	Fabrication and Supply of Permanent Drum Casings.
Jazan Aramco & SEC	Fabrication of Steel structures and Special Purpose Jigs and Fixtures.
Arcelor Mittal	Fabrication, Supply and Installation of Miscellaneous Steel Items.
Poly Silicon	Fabrication, Supply and Installation of Warehouse.
Jeddah Power Project	Fabrication, Supply and Installation of Miscellaneous Steel Items.
Ma'aden Aluminum plant	Replacement of the Corrugated Sheets and repair work in smelter warehouse
Ma'aden Aluminum plant	Maintenance and repair of the PVC tent in Carbon area
SABIC, KEMYA	Engineer, Fabricate and Install Cement Lined Piping for Seawater Supply for Cooling in LLDPE Plant



Clients

رؤية
VISION 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA



المؤسسة العامة لتخليق المياه المالحة
Saline Water Conversion Corporation



SIEMENS



Resources **||||**

Resources & Facilities



Resources & Facilities

We display expertise in our Machining Vertical with over 16000 Sq. foot of manufacturing area and an experience of over 9 years of contributing to the field of machining along with a team of experienced welders, fabricators and operatives.

Our modern workshop is fully equipped with high production equipment to allow for quick high-volume turnover of your project.



Highlights

- ACNC Machining
- Mass production
- High precision mechanical components
- Conventional Machining
- Turning & Milling
- Drilling
- Grinding (Internal & External)
- Boring & Honing
- Pressing, Bending & Rolling
- Deep hole drilling
- Thread rolling & screw cutting

Fabrication

- Tig, Mig and Spot Welding
- Refurbishments & redesign
- Repairs and Manufacturing of Pipework & Installations
- Design & Development Mechanical

Facilities



Vision & Mission

- To become the most respected and prominent service company in our industry; known for our dedication to excel in everything we do.
- To be recognized as the industry leader due to our track record of exceptional quality and service.
- To have the industry's best line-up of professional team players who are dedicated to safety, quality and take pride in all their achievements big and small.
- To bring the industry a new standard of Quality, Craftsmanship, Safety and Technical support, while making Customer Satisfaction our top priority.
- To work diligently to ensure our clients that their project has our full attention and absolute focus at all its stages.
- To foster work environment supporting professional development, individual proficiency, and team integrity.



Policy



Quality Policy

SOUTHERN ROCK is a reliable and committed professional company that strives to offer a wide range of incomparable services as per the requirements of the clients from industrial sectors. With a commitment to exceed the limits, SOUTHERN ROCK always meets the quality expectations of its clients.

SOUTHERN ROCK adheres to the quality requirements of its Patrons by integrating ISO 9001:2008 quality standards and requirements into the heart of every process and transactions. With an exceptional quality management system, SOUTHERN ROCK's quality team along with quality policies works above the confines of the service propositions and the current standards by meeting the changing QUALITY needs of the clients relentlessly.



Policy

HSE Policy

Southern Rock Contracting places a high value on the safety of its employees and is committed to provide a safe workplace and has developed this program for injury prevention to involve management, supervisors, and employees in identifying and eliminating hazards that may develop during our work process. It is the basic safety policy of this company that no task is less.

important that an employee must violate a safety rule or take a risk of injury or illness in order to get the job done.

Employees are required to comply with the company safety rules and are encouraged to actively participate in identifying ways to make the company a safer place to work. Supervisors are responsible for the safety of the employees and take prompt action to eliminate any hazards.

SOUTHERN ROCK adheres to all Occupational Safety, Health Compliance associated with OSHA and our internal proprietary safety program.

OUR INTERNAL SAFETY PROGRAM INCLUDES:

- A daily job hazard analysis meetings.
- All staff and team members are trained to look at safety before beginning any task to reduce risk.
- All team members are routinely trained and updated on the best industry safety practices.
- All new team members are extensively trained before beginning as an active member of SOUTHERN ROCK's team.
- All team members are rewarded for operating in a safe and productive manner.

Why Should Choose Us?



Trusted Industry Expertise



Quality Products from Leading Brands



Tailored Solutions for Every Project



On-Time Delivery



Commitment to Safety & Standards



Competitive Pricing & Value



Contact Us



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We're Just a Message Away



Thank You

