360Redsquad

Engineering & Construction Ltd

Precision, Quality & Safety

From engineering and fabrication to construction, maintenance, testing, and specialized industrial services, 360RedSquad provides the expertise and workmanship needed to deliver projects with confidence.

You can trust us with your project because we understand the engineering, we understand the work, we care about the quality, and we take responsibility for delivering it properly.

THE COMPANY

ABOUT

We are a renowned engineering company specialized in a wide range of projects, including Construction of Power Plants, Roads, Bridges, Buildings, Oil & Gas Facilities, Offshore & Onshore Maintenance, Steel Erection, Pipeline Construction Works, Storage Tanks, Warehouse structures, Pressure Vessels, Fiber Tanks, Fabrication Works, Engineering Drawing, Roofing & Cladding, Abrasive Blasting & Painting. Find out more services below.

We unwaveringly adhere to established standard codes such as **(API), (ISO), (ASME), (AISC), (AWS), (ABS), (IIW) and (ATSSA).**

This steadfast commitment guarantees that our company not only meets but exceeds quality benchmarks across steel fabrication, safety protocols, design precision, construction excellence, operational proficiency, maintenance integrity.

Vision Statement:

At 360RedSquad, our vision is to pioneer transformative engineering solutions that redefine industries, enhance human experiences, and inspire sustainable progress worldwide.

Mission:

360RedSquad is dedicated to pushing the boundaries of innovation with fearless determination and unwavering commitment. Through our passion driven team and cutting-edge technologies, we strive to deliver exceptional results, turning ambitious ideas into tangible realities and shaping a brighter future for generations to come.

KEY SERVICES

- Engineering Drawing
- Welding & Fabrication
- General Construction
- Maintenance Work
- Hiring & Supply
- Testing
- Other Services

OUR INDUSTRIES

- Oil and Gas
- Power Generation
- Mining and Minerals
- Manufacturing and Heavy Machinery
- Marine & Shipbuilding
- Hydroelectric Power
- Water Treatment
- HVAC
- Automotive
- Construction and Infrastructure
- Environmental Engineering
- Petrochemicals
- Chemical Processing
- Renewable Energy
- High-Pressure Industrial Coating
- High-Pressure Testing Facilities
- Plastics and Rubber Manufacturing

Our Services Executions Include the Following

Engineering Drawing

- Steel Structural Drawing
- Civil Drawing
- Mechanical Drawing
- MEP Drawing
- Structural Analysis
- Electrical Drawing

General Construction

- Erection Of Steel Structures
- Oil and Gas Facility Construction
- Construction of Modular Plants
- Pipeline Construction
- Road construction
- Building Construction
- Demolition

Testing

- Non-Destructive Testing (NDT)
- Geotechnical Testing
- Structural Testing
- Material Testing
- Electrical Testing
- Environmental Testing
- Software Testing

Welding & Fabrication

- Warehouse Structures
- Storage Tank
- Steel Bridge Structures
- Steel Building Structures
- Pipeline Installation
- Pressure Vessel Fabrication
- Offshore Platform Fabrication
- Yacht Building
- Shipbuilding
- Silo Fabrication
- Office Container Fabrication
- Piping and Pipe Works
- Poly Pipeline & Welding
- Pre-Cast Steel Mold
- Steel Structural Modification
- Hoppers and Chute Building
- Plate Fabrication Works

Maintenance Work

- Offshore Maintenance / Repairs
- Power Plant Maintenance and Turnarounds
- Storage Tank Maintenance
- Office Space Maintenance
- Urban Area Maintenance

Hiring & Supply

- Laborer Supply
- Materials Supply
- Mechanical Components Supply
- Heavy Duty Machine Supply
- Transport Vehicles Supply
- Scaffold Supply
- High-Quality PPE Supply

Other Services

- Consultancy
- Abrasive Blasting and Painting
- Fiber Storage Tanks
- Roofing & Cladding
- Steel Bending
- Rubber Lining
- Rigging, Erection & Installation
- Pickling & Passivating
- Environmental Compliance Services
- Recreation, Sports & Public Facilities

ENGINEERING DRAWING

Steel Structural Drawing
We develop accurate structural steel drawings for warehouses, industrial buildings, bridges, platforms, and other steel structures, supporting efficient fabrication and installation.

Civil Drawing
Our civil drawings provide practical solutions for foundations, roads, drainage, earthworks, and other infrastructure works, helping projects move from concept to construction with clarity.

Mechanical Drawing
We prepare detailed mechanical drawings for equipment, piping, machinery, and industrial systems, helping ensure accurate fabrication, installation, and maintenance.

Structural Analysis
We analyze structures to assess strength, stability, and performance, helping clients make informed decisions and achieve safe, efficient, and reliable designs.

WELDING & FABRICATION

Warehouse & Steel Building Structures
We fabricate quality steel structures for warehouses, factories, workshops, and commercial buildings, combining precision fabrication with practical and durable construction.

Storage Tank Fabrication
We fabricate storage tanks for water, oil, chemicals, and industrial applications, with careful attention to structural integrity, workmanship, and long-term performance.

Pressure Vessel Fabrication
Our team undertakes pressure vessel fabrication for demanding industrial applications, focusing on precision, quality workmanship, inspection, and applicable engineering requirements.

Piping & Pipeline Fabrication
We fabricate and install piping and pipeline systems for industrial, oil and gas, water, and other applications, delivering reliable systems with careful welding and installation.

GENERAL CONSTRUCTION

Steel Structure Erection
We safely and efficiently erect steel structures for warehouses, industrial facilities, commercial buildings, bridges, and specialized projects, ensuring accurate installation and quality workmanship.

Oil & Gas Facility Construction
We support the construction of oil and gas facilities, including processing facilities, terminals, plant structures, and associated infrastructure, with a strong focus on safety and quality.

Modular Plant Construction
We provide construction and installation support for modular plants, helping clients achieve efficient project execution through coordinated fabrication, assembly, transportation, and installation.

Building & Civil Construction
We undertake building and civil construction works for commercial, industrial, and infrastructure projects, delivering practical solutions with attention to quality, durability, and project requirements.

MAINTENANCE WORK

Offshore Maintenance & Repairs
We provide maintenance and repair services for offshore facilities, helping clients maintain structural integrity, equipment reliability, and safe operations in demanding environments.

Power Plant Maintenance & Turnarounds
Our teams support planned maintenance and plant turnaround activities, helping clients complete critical repairs and inspections while minimizing operational downtime.

Storage Tank Maintenance
We inspect, repair, modify, and rehabilitate storage tanks to help maintain their integrity, improve service life, and keep facilities operating reliably.

Industrial & Facility Maintenance
We provide maintenance and repair services for offices, industrial facilities, and infrastructure, helping clients keep their assets safe, functional, and well maintained.

HIRING & SUPPLY

Skilled Labour Supply
We provide reliable manpower for construction, fabrication, maintenance, and industrial projects, helping clients access the workforce required to keep their projects moving.

Engineering & Construction Materials
We source and supply quality materials required for engineering and construction projects, helping clients maintain their schedules and reduce procurement challenges.

Heavy Equipment & Machinery
We provide access to heavy-duty equipment for construction, lifting, excavation, transportation, and industrial operations according to project requirements.

Scaffolding & PPE Supply
We supply scaffolding systems and high-quality personal protective equipment to support safe and efficient working conditions across construction and industrial sites.

TESTING

Non-Destructive Testing (NDT)
We provide NDT services to examine welds, materials, equipment, and structures without damaging them, helping clients identify defects and verify integrity.

Geotechnical Testing
Our geotechnical services provide important information about soil and ground conditions to support safe foundations, earthworks, roads, and infrastructure development.

Structural Testing
We assess the performance and condition of structures to help identify weaknesses, verify capacity, and support safe and informed engineering decisions.

Material & Electrical Testing
We test construction materials and electrical systems to help verify quality, performance, safety, and compliance with applicable project requirements.

OTHER SERVICES

Recreation, Sports & Public Facilities Projects
360RedSquad delivers quality construction and engineering solutions for recreational, sports, and public facilities, from modern sports complexes and playgrounds to water parks, outdoor leisure spaces, landscaping infrastructure, and supporting buildings.

Abrasive Blasting & Painting
We provide surface preparation and protective coating services for steel structures, tanks, pipelines, and equipment, helping protect assets against corrosion and deterioration.

Roofing & Cladding
We install and upgrade roofing and cladding systems for warehouses, industrial facilities, and commercial buildings, providing durable protection and a professional finish.

Rigging, Erection & Installation
We provide professional rigging, lifting, equipment installation, and erection services with careful planning and execution to ensure safe and accurate positioning of heavy components.

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Welding & Fabrication
General Construction
Maintenance Work
Hiring & Supply
Testing
Other Services

CONTACT:

Contact: +233 535197777
WhatsApp: +233 535197778
VISIT SITE: https://360redsquad.com
EMAIL: info@360redsquad.com
EMAIL: support.360redsquad@gmail.com
ADDRESS: Kings avenue, Tema Com.25 Ghana