

STEEL CONSTRUCTION

ENGINEERING THE FRAMEWORK OF INDUSTRY



www.pfc-group.co
contact@pfc-group.co

UAE

BAHRAIN

JORDAN

UK

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ABOUT PFC GROUP

At Perfection Frontier Contracting (PFC), we deliver robust, highly specialized structural steel solutions tailored to the rigorous demands of industrial, commercial, and infrastructure sectors. Backed by advanced fabrication capabilities, meticulous QA/QC, and a team of seasoned engineering professionals, our expertise spans complex structural strengthening, heavy built-up industrial frameworks, and crane support systems up to 500-ton capacity. We also excel in large-scale architectural standing seam roofing for airports and hangars, specialized process equipment supports, and certified industrial safety access platforms.

Dedicated to enduring quality and operational reliability, we provide comprehensive end-to-end services—from trial assembly and specialized heavy lifting to long-term Annual Maintenance Contracts (AMCs) and corrosion management. Whether executing intricate structural modifications for operating plants or engineering heavy-duty infrastructure, Perfection Frontier Contracting combines precision execution with strict adherence to international safety standards to build trusted, resilient assets.

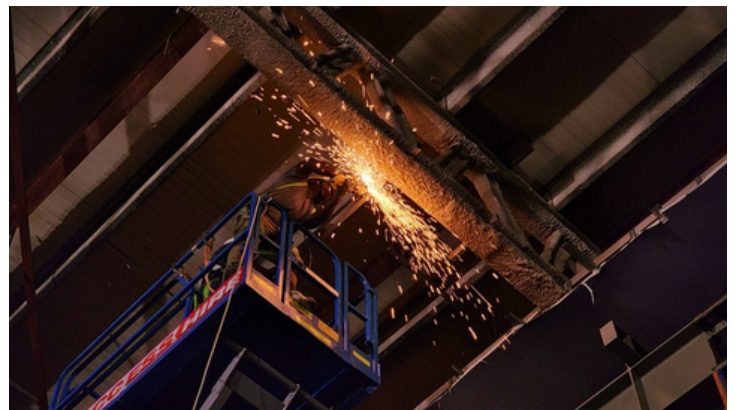


STRUCTURAL STEEL STRENGTHENING & STEEL JACKETING

Specialized strengthening and rehabilitation of existing concrete and steel structures using structural steel systems, particularly for industrial plants, heavy facilities and operational buildings.

The scope includes installation of additional steel beams and columns, steel beam strengthening, column and beam steel jacking, steel plate bonding, stiffeners, bracing systems, transfer structures, supplementary supports and load-transfer frames to enhance the existing structure's load-carrying capacity.

Works can also include strengthening around new equipment loads, structural openings, damaged members, increased floor loads and changes in plant operation, including temporary supports and carefully sequenced installation within existing operational facilities.



HEAVY & OVERSIZED SPECIALIZED STEEL STRUCTURES – FABRICATION, HEAVY LOGISTICS & ERECTION

PFC delivers a specialized turnkey capability for the fabrication, transportation, and erection of exceptionally heavy, oversized, and long-span structural steel components for power stations, industrial plants, smelters, and heavy infrastructure. The comprehensive scope encompasses massive built-up columns, heavy plate girders, crane runway beams, long-span trusses, and complex assemblies engineered to withstand extreme industrial loading conditions and support heavy-duty overhead cranes with capacities up to 500 tonnes.

Managing the complete execution cycle, PFC oversees everything from initial fabrication planning, welding, trial fitting, and rigorous QA/QC testing to specialized heavy lifting studies and meticulous route logistics. By utilizing engineered transportation arrangements, multi-axle trailers, and coordinated country-wide delivery for oversized sections, the company ensures seamless progression from the fabrication yard through safe offloading, positioning, final alignment, and structural integration.



AIRPORT & LARGE-SPAN STANDING SEAM ROOFING SYSTEMS

PFC specializes in engineering, fabrication, supply, and installation of high-performance standing seam metal roofing systems for airport terminals, aircraft hangars, and large-span structures. These systems are designed for complex roofs, providing continuous weather-tight protection while accommodating thermal expansion and structural movement. The comprehensive scope includes long-length panels, concealed fixing, insulation, vapor barriers, and complex MEP penetrations.

The execution process involves detailed roofing engineering, wind-uplift assessments, and specialized logistics. For major projects, panels can be roll-formed on-site for long spans, reducing joints and potential leaks. PFC ensures a fully integrated roofing solution that emphasizes aesthetics, structural integrity, and long-term durability.



SPECIALIZED STEEL STRUCTURES FOR OPERATING PLANT & PROCESS EQUIPMENT

PFC provides specialized engineering, fabrication, protection, and erection of custom structural steel systems designed to support critical operating equipment in heavy industrial and process plants facing severe operating environments. The scope covers support frameworks for cooling towers, desalination units, kilns, carbon plants, heavy conveyors, process piping, and maintenance cranes, expertly engineered to handle dynamic loads, vibration, heat, moisture, and chemical corrosion.

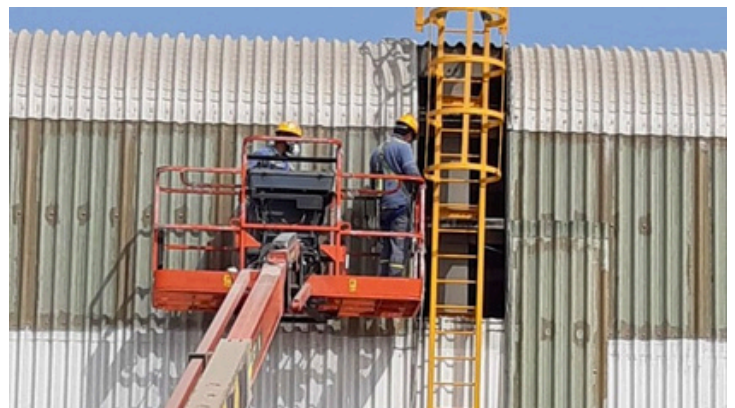
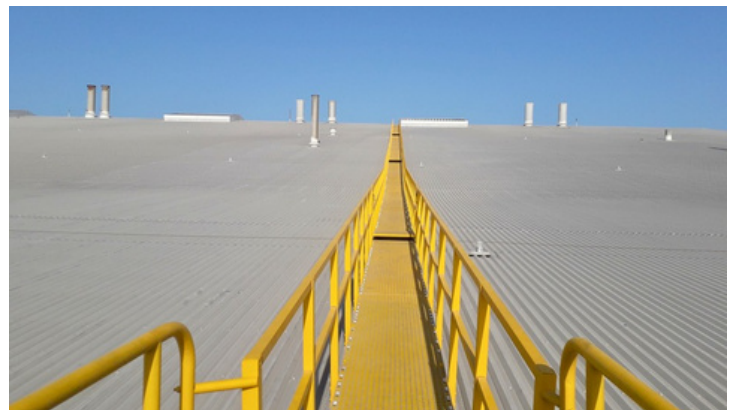
Executing projects within both new and live operating facilities, PFC addresses complex challenges such as thermal movement in high-temperature areas and corrosive conditions in wet or saline environments through advanced anti-corrosion coatings. The comprehensive execution plan includes detailed engineering, restricted-access logistics, and careful erection sequencing to seamlessly integrate structural modifications around active machinery with minimal disruption to ongoing plant production.



ROOF ACCESS PLATFORMS, SAFETY WALKWAYS & FALL PROTECTION SYSTEMS

PFC delivers specialized engineering, fabrication, and installation of permanent safe-access systems for industrial roofs, towers, elevated equipment, and high-level operational areas. The comprehensive scope includes custom roof access platforms, walkways, crossover stairs, ladders, guardrails, and integrated fall-protection networks designed to eliminate working-at-height hazards during routine maintenance.

Engineered precisely around complex rooftop equipment, HVAC units, cooling towers, and elevated industrial structures, the systems allow maintenance teams to safely navigate restricted zones. Covering everything from site assessment and protective coating to final testing and handover, PFC provides a seamless turnkey solution that ensures continuous safety and compliance for future facility operations.



STRUCTURAL STEEL AMC & PLANT MAINTENANCE SERVICES

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SAFETY FIRST

Millions of Hours, Zero Compromise

Safety is not a target — it is a culture

PFC's Civil Construction Division has achieved millions of man-hours without a single Lost Time Incident (LTI) across active sites in the UAE. This achievement is built on constant vigilance, detailed planning, and total commitment from every individual on site.

Our teams begin each day with safety briefings, risk assessments, and method statement validations. Every engineer, foreman, and worker is certified in internationally recognized HSE programs, ensuring that every operation – from excavation to formwork and lifting – is executed under world-class safety standards.

At PFC, progress never comes at the cost of safety. Our record speaks for itself: millions of safe working hours, countless completed projects, and zero compromise.



QUALITY & GLOBAL COORDINATION

Quality at PFC is engineered, not inspected.

Every stage of construction is governed by our ISO-certified Quality Management System, ensuring compliance with global standards for materials, procedures, and documentation.

PFC works in close coordination with international material manufacturers – including Sika, Mapei, F. Willich, BASF, and Hilti – to guarantee the best possible performance of concrete, reinforcement, waterproofing, and finishing systems.

All site teams are trained and certified directly by these manufacturers, enabling PFC to apply materials exactly as per international specifications and installation guidelines.

From cube testing and slump control to coating adhesion and tensile bond testing, every quality parameter is verified, documented, and traceable. The result is workmanship that not only meets expectations – but sets new benchmarks in civil engineering quality across the region.



OUR PURPOSE AND PROMISE

At PFC Group, our purpose is clear: to deliver comprehensive, high-quality construction solutions that combine innovation, practicality, and long-term value. We operate as a single-source turnkey contractor, uniting civil, structural, restoration, and finishing disciplines under one management system. This integration provides clients with seamless execution, clear accountability, and uniform quality across every trade.

Our promise goes beyond meeting schedules and budgets. We are committed to ensuring every project we build is safe, sustainable, and built to serve for generations. Our approach reflects a balance between engineering precision and human responsibility – creating assets that stand firm, perform efficiently, and represent excellence in every detail. Through trust, transparency, and technical mastery, PFC continues to be the contractor of choice for clients who demand reliability and results.



LICENSES AND ACCREDITATIONS

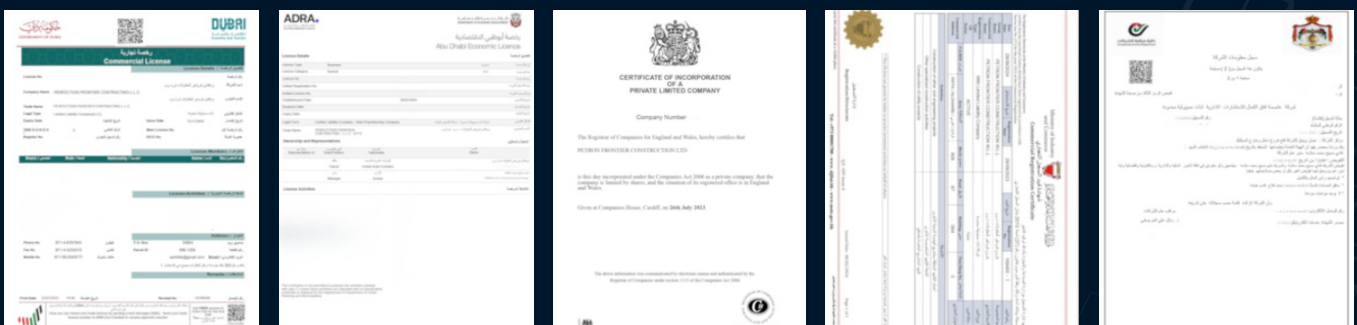
PFC Group holds full contracting licenses in the UAE, Bahrain, Jordan and the United Kingdom, enabling us to perform civil, structural, industrial, and MEP works. We are certified for ISO 9001 (Quality Management), ISO 14001 (Environmental Management), and ISO 45001 (Occupational Health and Safety).

Our compliance systems are regularly audited and continuously improved, ensuring transparency and governance in every project. These accreditations represent our promise to clients – to deliver work that meets the highest global standards of safety, responsibility, and professionalism.

ISO CERTIFICATIONS



LICENSES



OUR RECENT TEAM BUILDING ACTIVITIES



Anniversary Celebrations



Honoring Exceptional Performance —Burj CEO Awards



Internal Football Tournaments



Celebrating the First CCL Championship Title



Recognized by EGA for Completing the Largest Recycling Plant.



Honored with Recognition for EGA Olympics Sponsorship



Building Team Spirit Through Cricket Tournaments



Kicking Off at the Yearly Mapie Middle East Games



Smashing Performances on the Badminton Court

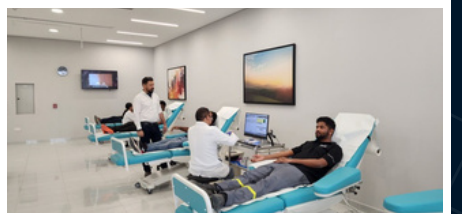
OUR RECENT COMMUNITY SUPPORT ACTIVITIES



Campus Placement Drive at Amity University



Supporting Education Through Action Care



Committed to Saving Lives Through Blood Donation



Supporting Schools with Essential Supplies



Supporting Communities in Need: Aid to Palestine



Bringing Food and Hope to Underprivileged Villages



Humanitarian Support for Earthquake Survivors



Prioritizing Employee Health with Regular Check-Ups



Providing Flood Relief Aid to Pakistan



OUR RECENT ENVIRONMENTAL ACTIVITIES



Spreading Green Awareness on Environmental Day



Cleanup Campaign to Protect Aquatic Life



Tree Plantation Drive Celebrates UAE National Day



Enhancing Worksite Hygiene Through Cleanup Efforts



Greening Initiatives in Collaboration with Tata Group



Building Green Partnerships with EGA



Celebrating 10,000 Trees Planted in UAE



Environmental Responsibility in Action with Clients



Staff Unite for Environmental Responsibility

OUR RECENT AWARDS FROM CLIENTS



Rashid Award



Appreciation from LAING O'ROURKE



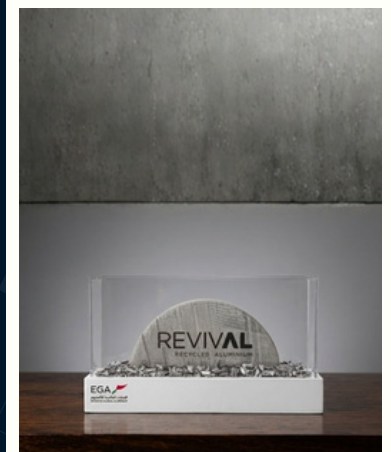
Appreciation from JUST University



Appreciation from SAEED



Appreciation from CEO Club Network



Appreciation from EGA

OUR PROJECT GALLERY



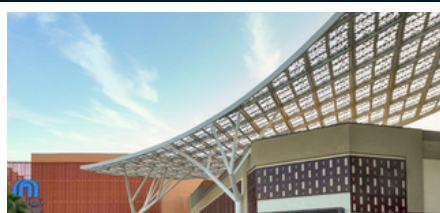
700T Structural Crane- EGA



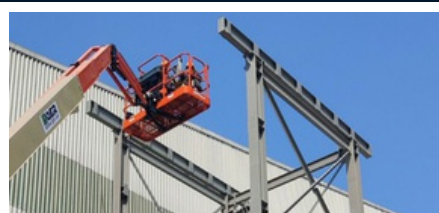
Storage Facility- EGA



Critical Warehouse Storage Phase 1- KEZAD



Al Zahiya Roof Extension- Majid Al Futtaim



Steel Structure Works- AD Ports



Potline Extension- EGA



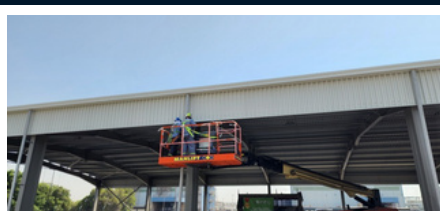
Steel Structure Repair & Replacement- DP WORLD



Installation of Fall Arrest System-EGA



De-Aerator - EGA



Critical Warehouse- NAKHEEL



Industrial Crane Installation- DP WORLD



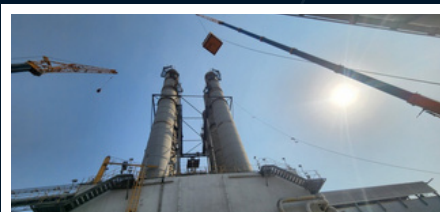
Gas Treatment Plant Warehouse- DUGAS



Critical Warehouse Storage Phase 2- KEZAD



Purlins Installations- EGA ATA



High Rise Turbine Gratings Repair & Replacement- EGA



Warehouse Works-AL MARAI



Storage Facility- AMAZON



Maintenance Workshop Building- EGA





www.pfc-group.co
contact@pfc-group.co

UAE

Dubai: Office 503
Arenco Building 4
Dubai Investment Park 1

Abu Dhabi: Office 38
Abdulrada Building
Musaffah 40

UK

London: 46 Monks Park
Wembly
HA9 6JQ

BAHRAIN

Manama: Riffa Al Gharb
Building 364
Block 908, Road 87

JORDAN

Amman- Tla al Ali
Office No. 06, 2nd Floor
Building No. 17