



# Company Profile

Engineering Precision. Trusted  
Technical Contracting Excellence.

**Phone :**

+966 55 075 1313  
+966 13 837 0964

**Location :**

Bldg 3347 - 1st Floor, Yanbu St., Al  
Thuqbah, Al Khobar, 34623 - KSA

**Email :**

[info@ftcesa.com](mailto:info@ftcesa.com)  
[bilal@ftcesa.com](mailto:bilal@ftcesa.com)



# Company Overview

Fraternity Technical Contracting (FTC) is a multidisciplinary engineering and contracting company committed to delivering high-performance technical solutions across commercial, industrial, and infrastructure sectors. With strong expertise in HVAC, MEP, mechanical piping, structural and civil engineering, fabrication, insulation, firefighting

systems, maintenance, and Cathodic Protection systems, FTC ensures efficient project execution from concept to completion. Our approach combines advanced technologies, & strict compliance with quality and safety standards. We emphasize sustainable practices, operational efficiency, and asset protection to maximize value for our clients.



## Our Vision

To become a leading engineering benchmark recognized for innovation, quality excellence, and sustainable project delivery.



## Our Mission

Deliver reliable & efficient engineering solutions exceeding expectations through safety, innovation, and integrity.



**Core Values:** We uphold operational excellence, safety, integrity, innovation, and client commitment, delivering value-driven engineering solutions through disciplined execution, regulatory compliance, teamwork, and continuous improvement.

# HVAC (Projects & Maintenance)

Fraternity Technical Contracting (FTC) delivers comprehensive HVAC solutions engineered for optimal comfort, superior indoor air quality, and maximum energy efficiency. Our experienced team manages complete system lifecycles, including design, installation, commissioning, retrofitting, and maintenance for residential, commercial, and industrial facilities with precision and reliability.



## Key Features

- **Custom Design:** Delivering precisely engineered HVAC designs tailored to unique project performance requirements.
- **Efficient Installation:** Executing professional HVAC installations ensuring durability, efficiency, and long-term operational reliability.
- **System Maintenance:** Providing proactive maintenance strategies to maximize system lifespan and minimize operational disruptions.
- **Air Optimization:** Enhancing indoor air quality through ventilation and environmental control solutions.
- **Smart Controls:** Integrating intelligent automation systems for accurate, efficient, and responsive climate management.
- **Sustainable Solutions:** Implementing environmentally responsible HVAC technologies that improve efficiency and reduce carbon impact.

# MEP Services (Mechanical, Electrical & Plumbing)

Fraternity Technical Contracting (FTC) delivers fully integrated MEP solutions, managing design, engineering, installation, commissioning, and maintenance with precision. We ensure seamless coordination between mechanical, electrical, and plumbing systems to maximize operational efficiency, and long-term performance reliability.

## Mechanical Services

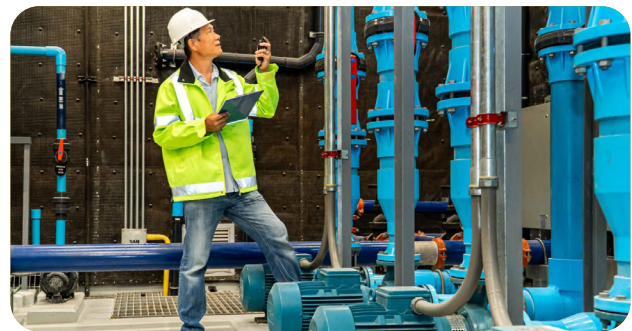
Our services include HVAC systems, chilled water networks, ventilation, ducting, piping, and mechanical equipment installation. We ensure optimal system performance, energy efficiency, and compliance with standards.

## Electrical Services

We provide electrical solutions including power distribution, lighting systems, control panels, cable management, low-current systems, and backup power integration, ensuring reliable electrical infrastructure.

## Plumbing Services

Our plumbing services cover water supply systems, drainage networks, sewage systems, stormwater management, and sanitary installations, delivering solutions that ensure sustainable water management.



# Firefighting Systems

FTC delivers firefighting systems engineered to ensure maximum safety, and full regulatory compliance across diverse project environments. Our services cover design, installation, testing, and ongoing maintenance of advanced fire protection systems for industrial, and infrastructure facilities.



# Civil Engineering & General Contracting

Fraternity Technical Contracting (FTC) delivers comprehensive engineering, construction, and general contracting services across commercial, residential, and industrial sectors. Our expertise spans the complete project lifecycle, from planning and design coordination to procurement, execution, asphalt paving, excavation, and final handover. We integrate structural and civil engineering precision with disciplined construction management to ensure safety, durability, and operational efficiency.

Through skilled professionals, project management systems, and strict regulatory compliance, FTC ensures quality supervision, budget control, and timely delivery. Our commitment to excellence enables us to build reliable infrastructure that meets performance standards while supporting long-term sustainability and client satisfaction.



## General Contracting

Complete lifecycle project management including planning, procurement, coordination, execution, quality supervision, budget control, & final handover.

## Civil Engineering

Comprehensive civil solutions covering foundations, earthworks, utilities coordination, infrastructure development, and structural implementation.

## Construction Services

Construction execution ensuring structural integrity, safety compliance, skilled workmanship, efficient workflows, and consistent quality standards.

## Asphalt Works

High-quality asphalt paving, resurfacing, and road construction delivering smooth finishes, durability, load resistance, and long-term performance.

## Excavation Works

Precision excavation including site preparation, trenching, grading, and earthmoving to establish stable, safe, and compliant foundations.

## Structural Engineering

Structural analysis and optimized framework design ensuring safety, load efficiency, durability, and compliance with engineering standards.

# Mechanical Piping and Fabrication

Fraternity Technical Contracting (FTC) delivers integrated fabrication and mechanical piping solutions designed to support complex industrial and commercial projects. Combining advanced fabrication capabilities with precision-engineered piping systems, we provide durable, high-performance components tailored to project-specific technical requirements. From structural steel fabrication to custom metal assemblies and industrial piping networks, our services ensure accuracy, strength, and full compliance with international standards.

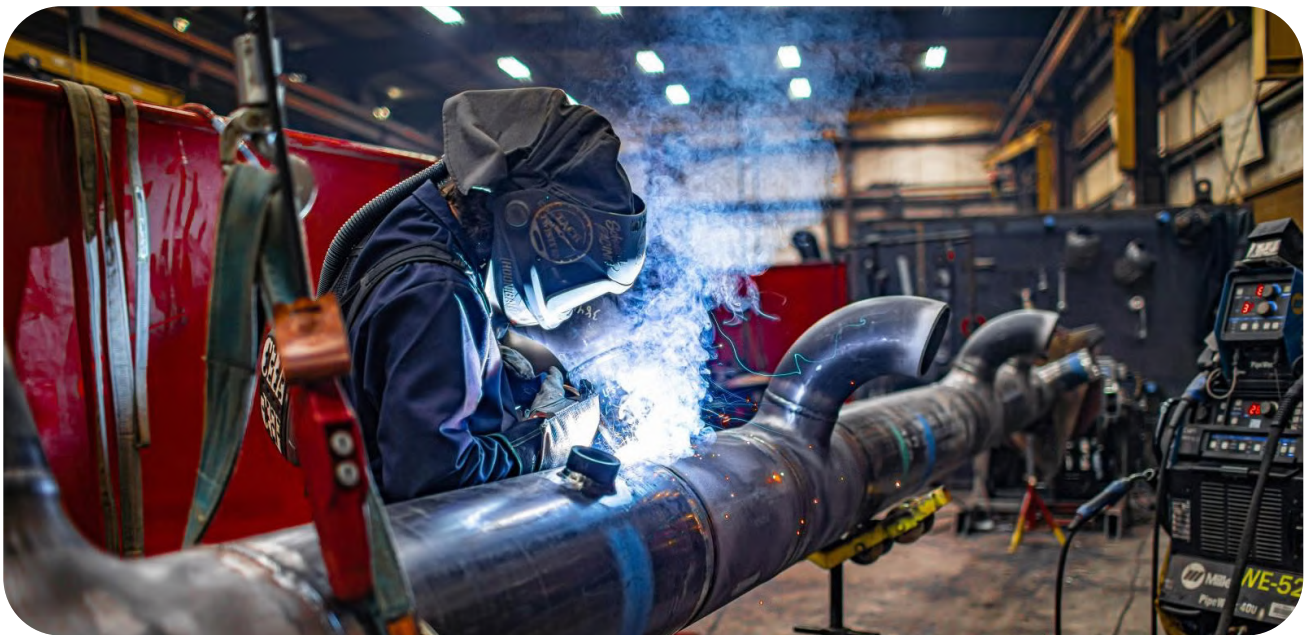
Our experienced engineers and certified technicians manage the complete lifecycle, including design, material selection, fabrication, installation, testing, and commissioning. Through strict quality control, advanced welding techniques, and rigorous inspection procedures, FTC guarantees structural integrity, leak-free performance, and long-term operational reliability across demanding environments.

## Structural Fabrication

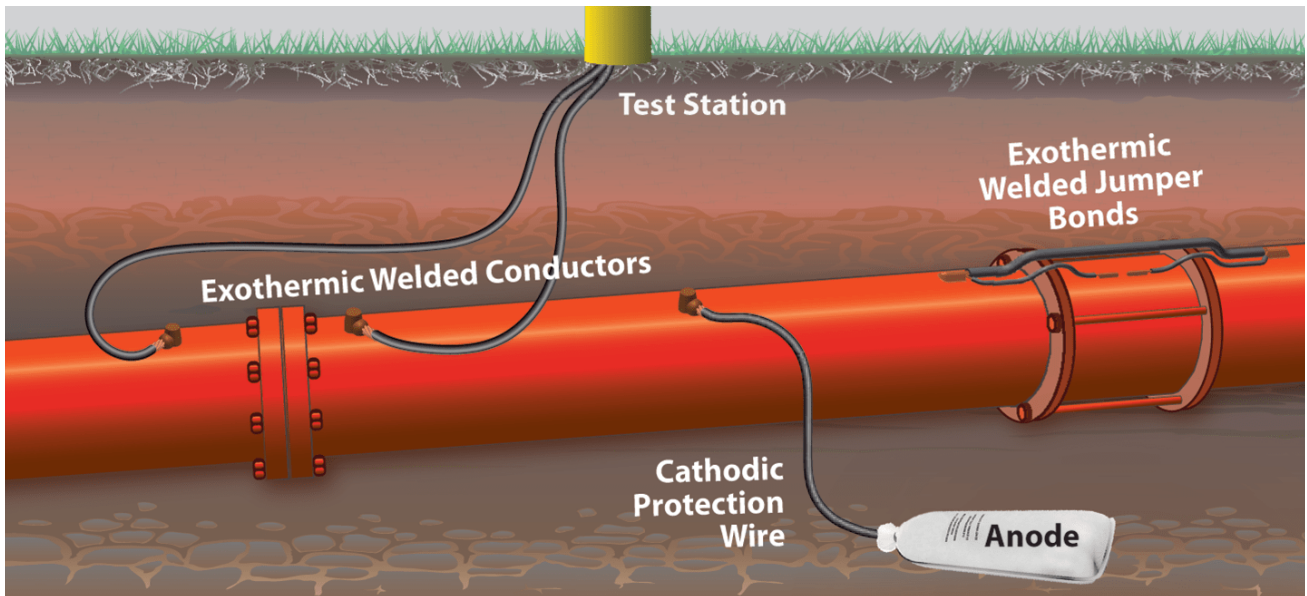
Precision structural steel fabrication and custom metalwork services, including welding, assembly, and quality-controlled manufacturing for durable industrial and infrastructure applications.

## Mechanical Piping Systems

Comprehensive mechanical piping solutions covering process piping, utility networks, installation, pressure testing, commissioning, and maintenance for safe, efficient fluid conveyance systems.



# Cathodic Protection Systems



Fraternity Technical Contracting (FTC) delivers comprehensive Cathodic Protection (CP) solutions engineered to safeguard critical assets against corrosion and structural degradation. Our services begin with detailed CP surveys utilizing advanced diagnostic technologies, including potential measurements, soil resistivity testing, and coating assessments. Based on precise data analysis, we develop optimized engineering designs tailored to pipelines, storage tanks, reinforced concrete structures, marine facilities, and industrial plants.

We supply certified CP materials and execute professional installation of both Impressed Current Cathodic Protection (ICCP) systems and Galvanic (Sacrificial Anode) systems, ensuring reliable long-term corrosion control. Our solutions are designed in strict compliance with international standards and regulatory requirements.

Through technical expertise, quality assurance, and systematic monitoring, FTC enables clients to achieve effective corrosion mitigation, regulatory compliance, extended asset lifespan, reduced lifecycle maintenance costs, and sustained operational reliability across demanding environments.

Additionally, FTC provides system testing, commissioning, periodic monitoring, and performance audits to ensure optimal protection levels. Our structured maintenance programs guarantee continuous corrosion control effectiveness and long-term infrastructure integrity.

رؤية VISION



المملكة العربية السعودية  
KINGDOM OF SAUDI ARABIA

**Kindly Reach  
Us At!**



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+966 50 112 2122



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