

BUSINESS MODEL

Contracting, Services and Trade

CONTRACTING

In Riyadh, Saudi Arabia, we are a firm that provides engineering, procurement, and construction services.

SERVICES

Our focus is on offering a range of specialized engineering services to clients in the IT, Telecom, and infrastructure sectors.

TRADE

High-quality products are supplied and distributed by The Trading Division in a pioneering way



Welcome to Taqat Al Watan Contracting a professional System
Integrator company based in Riyadh, Saudi Arabia. Taqat Al
Watan Contracting provides cost-effective and high-value fibre
& UTP network services and Security access controls system to
the clients. In the field of technology, Taqat Al Watan
Contracting assists clients in selecting, installing and
maintaining their complete IT infrastructure to run their
business.



الرؤيا

Vision

To be the premier choice for construction services in Saudi Arabia, known for our integrity, reliability, and commitment to excellence in every project.







Mission

To set new standards in the construction industry, delivering projects that reflect quality, durability, and precision. We aim to enhance the Kingdom's development through strategic, sustainable, and safe construction solutions that serve the community at large.



Why Choose Us?

Established Expertise: Backed by Bastmat Al Omran's legacy, we bring more than 20 years of knowledge to every project.

Innovation in Design: Our approach combines modern techniques with sustainable practices to create structures that are functional, aesthetic, and environmentally conscious.

Dedicated Project Management: We prioritize timely delivery, budget adherence, and thorough quality control.

Client-Centered Approach: We prioritize timely delivery, budget adherence, and thorough quality control.











What we do Creative | Conceptual | Inventor

- Oil & Gas
- Industrial
- Infrastructure works
- Pipeline
- Buildings
- Roads
- Water and sanitation work
- Electrical works
- Mechanical works

Our Services...



CCTV SURVEILLANCE SYSTEMS



CONSTRUCTION SERVICES



AUTOMATIC LICENSE PLATE
RECOGNITION



ALL KIND OF CIVIL MAINTENANCE



GATE BARRIER AND PARKING
MANAGEMENT SYSTEM



ASPHALT WORK, LAND SCAPPING



HIGH SECURITY ROAD BLOCKERS
AND BOLLARDS



PRE-ENGINEERING & ROAD WORK











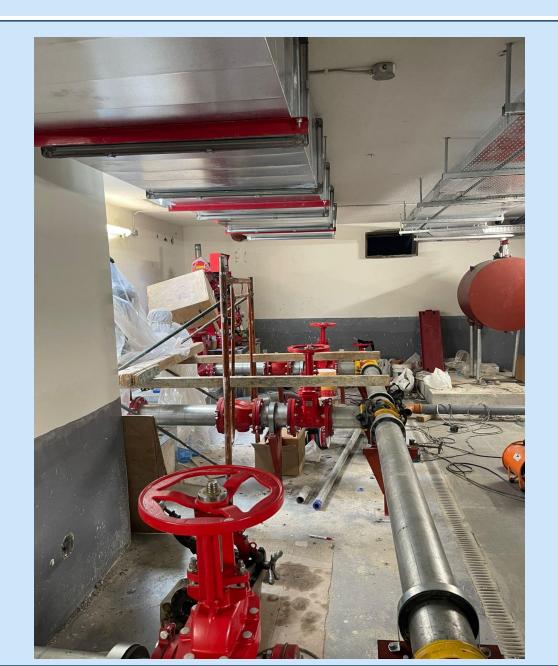


















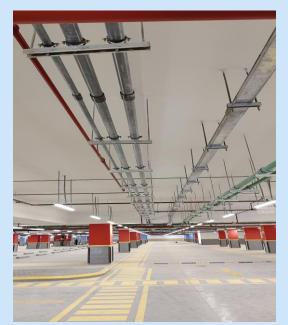


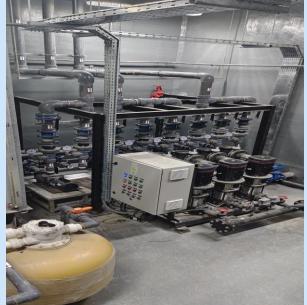












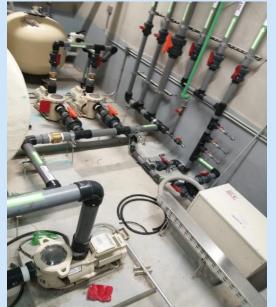




Projects

































































FOUNDATION WORK FOR FENSE - BURAIDAH







Plumbing

TCC Saudi puts lots of emphasis to ensure that every plumbing system installed is equipped with well sized and securely connected pipes, drains fittings, valves, valve assemblies and devices for the proper distribution of water.

Our Designers always assure to implement KSA and regulations and standards to guarantee delivering best quality.



CCTV SURVEILLANCE SYSTEMS AND ANPR...

CCTV systems are constantly evolving with technology.

A smarter system also eliminates human error and reduces labor time costs. There are many different options when it comes to CCTV systems.

CCTV builds systems according to your needs and budget, always providing the best system for your site and your requirements.



Analogue or High Definitions (HD) CCTV



IP CCTV Security Systems



Al Based CCTV Security Systems







GATE BARRIER, HIGH SECURITY ROAD BLOCKER AND BOLLARDS...

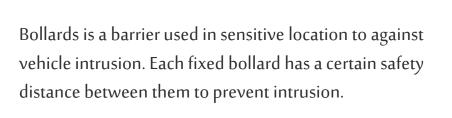


Road blockers are heavy duty and anti-terrorist HVM barriers that are installed at high-sensitive areas where unauthorized vehicle have strict restrictions for access.

Barrier offers efficient security at the exit and the entry points of factories, office complexes, corporate houses, residential buildings, parking lots and Government institutions where medium to heavy traffic is expected.

Boom Barriers









OSP FIBER OPTIC CIVIL WORK, CABLE LAYING, FIBER SPLICING AND ODTR TEST...



Excavation work for OFC laying

Fiber Splicing



Our professional team handles all types of OSP work, from site surveys to the cable installation.

Fiber optic testing encompasses all of the standards, processes, and tools used to test the components of both newly installed and deployed Fiber Optic Networks

OFC splicing is handled by a team that is dedicated and equipped with a fully equipped Fujikura splicer system.





Fluke Testing

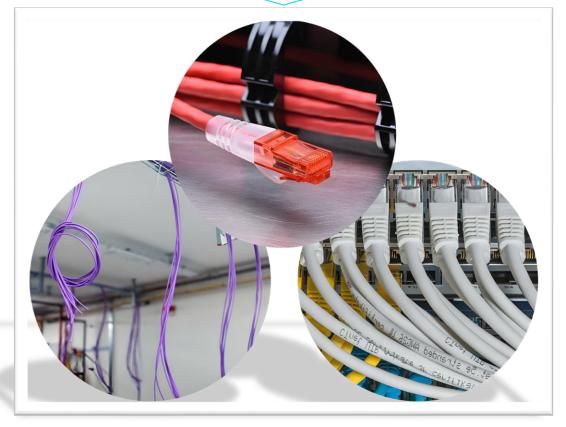
WIRELESS DEVICES AND UTP CABLE MANAGEMENT...

Wireless and Devices



Deliver fast and reliable Wi-Fi performance, improve network efficiency, and support the demands of increasing mobile and IoT density on your network.

The design, planning, survey, design and implementation of structured cabling systems, UTP, and copper networks are all part of the process.



UTP Cable Management

DATA CENTER IMPLEMENTATION & INSTALLATIONS

Install, move, add and change with a trusted, global expert in IT Life Services.

Our professional team handles all types of activities related to

Data Centre Installation, Testing / Commissioning.

Raised Floor Design

Electrical Wireways

Cable Trays and Conduiting's

Equipment Installations

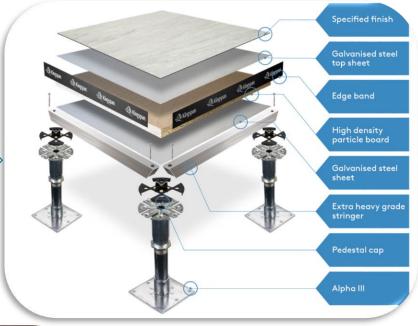
Fiber and UTP Cabling

Termination and Organising

Cable Marking and System Labels

Fluke Testing and Reports







Data Centre Design

FLUKE TESTING (OPTICAL FIBER AND UTP NETWORKS & POINTS)

Wire Map

NEXT, PS NEXT

Return Loss

OTDR

Propagation Delay

Delay Skew

DC Resistance Unbalance

Insertion Loss

ACR-F, PS ACR-F

PS ANEXT, PS AACR-F

DSX 8000 Device Setup



Fluke Networks Cable Certification Solution family is of modular design with swappable testing modules that provide testing plus report generation.

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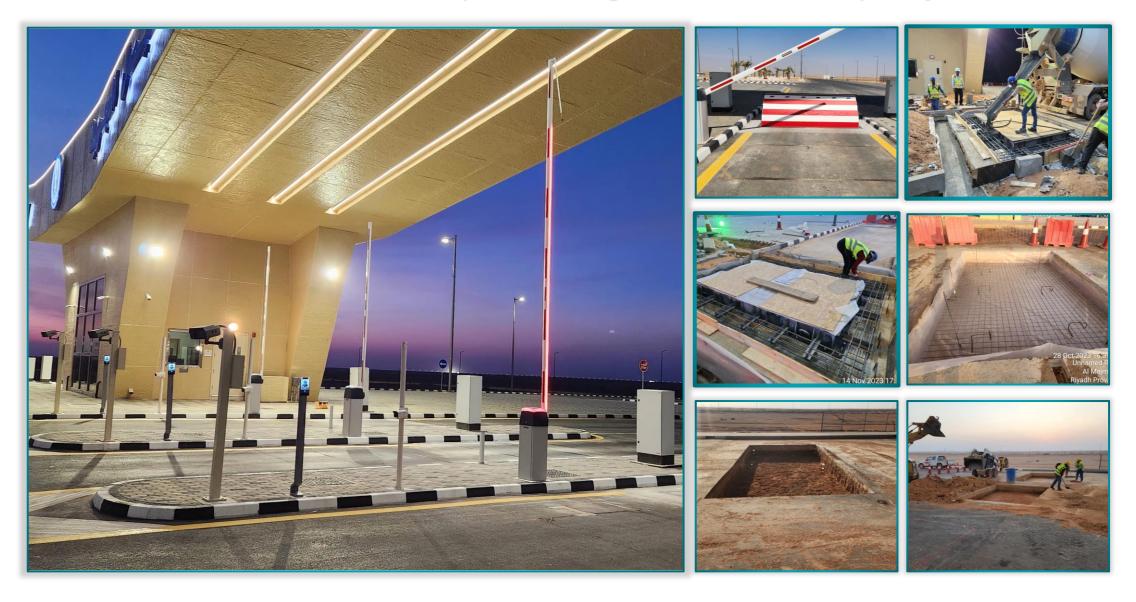
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PROJECT GALLERY...

Main Security Gate: King Faisal Air Academy, Majma'ah, KSA





PROJECT GALLERY...

UTP Cable Networking: Sulaiman bin Habib Hospital, KSA



Who we are

Safety

Team TCC Saudi its success with its multidisciplinary expertise in the complete process of tertiary and industrial facility design and contracting. Our team's specialized skills are manifested from design review through project management to the final delivery of turnkey projects. Most of our senior engineers and staff have acted as project managers, both in-house and for various international customers interfacing with other engineering firms and contractors.



Engineering

TCC Saudi success stems from its dedication to provide customers with proven professional services and cost-effective solutions driven by transparency. As such, the company focuses on delivering tailor-made projects with quality-centric workmanship.

TCC Saudi has an in-house technical team offering round-theclock services to ensure that our clients are satisfied from project inception until its final completion.



Taqat Al Watan Contracting engineering services and solutions include:

- Conceptual and preliminary engineering
- Evaluation of tender documents
- Design review and value engineering
- Project cost estimation
- Equipment and materials procurement
- Planning and scheduling
- Detailed design & shop drawings
- Inspection, quality assurance and control
- Testing & commissioning
- Operator training



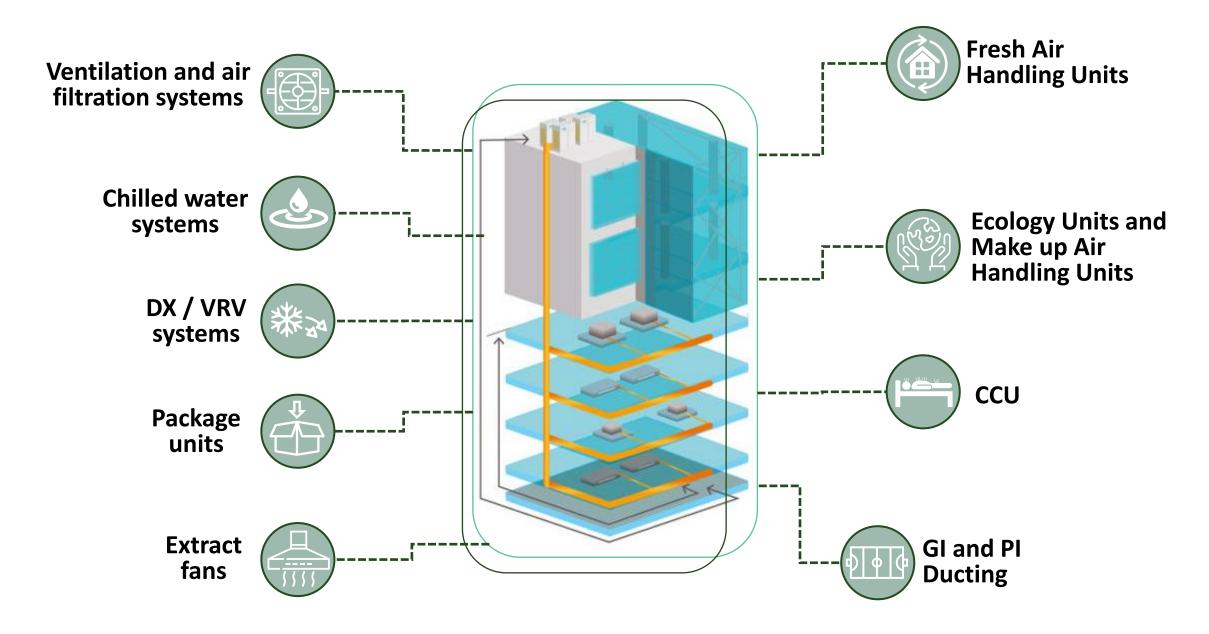


Mechanical = HVAC

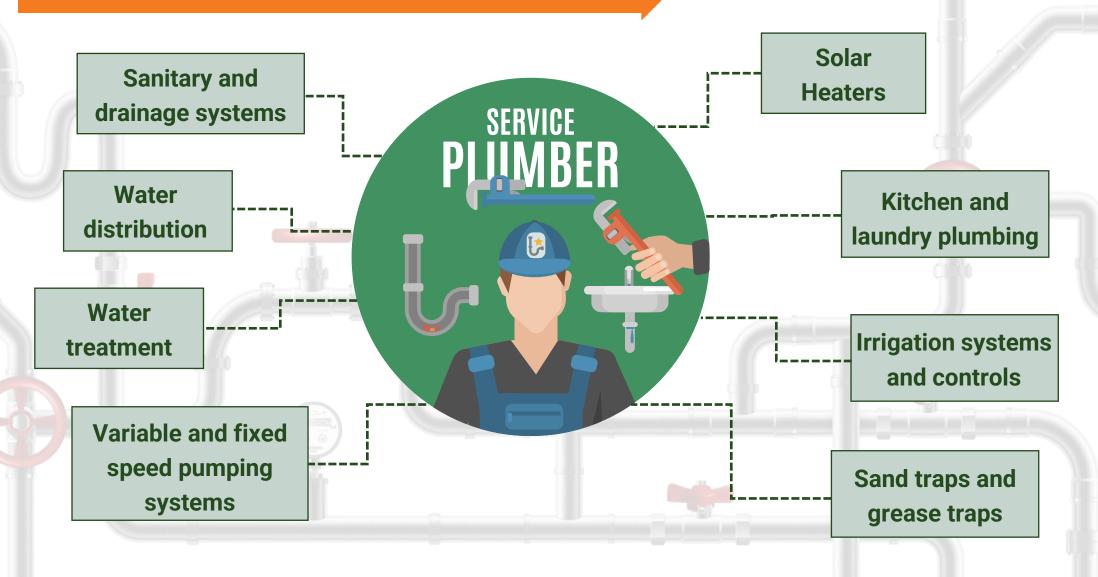
We install, maintain and repair climate-control systems in homes, school, hospitals, factories, office...Providing thermal comfort and maintaining good indoor air quality is our main purpose.

TCC Saudi strives to install systems with the perfect quality-cost balance that successfully provides superior air quality while incurring low energy costs and allowing easy maintenance.

What sets us apart is that our team undergoes continuous extensive training that is unmatched in the industry. We follow blueprints and specifications for installation, inspect and maintain systems, install controls, test individual parts, and replace worn-out components.



The plumbing systems that We specializes in:



Fire Fighting

The reliable protection systems we install have one main purpose which is to prevent the interruption of services necessary for the public welfare and avoid area wide conflagrations, all the while putting the safety of life at the utmost priority.

Fire suppression systems

Fire extinguishers

Fire hose reels

Fire hydrant systems

Automatic sprinkler systems

Dry and wet riser





Electrical Low Voltage

TCC Saudi engineers' low voltage systems that distributes power where is needed, safely and reliably, while providing optimal protection for personnel and equipment.

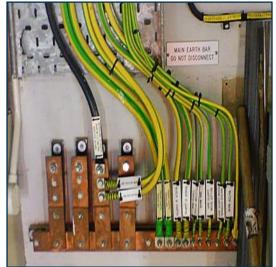
Our range of low voltage distribution elements includes:

- Grounding
- Main Distribution Boards (MDB)
- Secondary Main Distribution Boards (SMDB)
- Final Distribution Boards (FDB)
- Cables
- Lighting fixtures
- Sockets

Emergency power systems are extremely useful in many different settings such as residential homes, hospitals, research laboratories, data centers, and telecommunication centers. TCC Saudi specializes in many emergency power systems that include:

- Generators
- UPS









Low Current

TCC Saudi Provides fully integrated security and low current systems, harvesting the power of networking and IT infrastructure to offer the end user with a reliable, customizable, and upgradable solution.



Data and Communication



Fire Alarm



Access Control



Queue Management System





Legal Documents

الرقم الموحد : ۲۰۰۷٬۰۰۰ رقم المنشأة : التاريخ : ۲۰۱۰٬۱۰۰ هـ	شهادة تسجيل مؤسسة فردية Individual Establishment Registration Certificate		cate	وزارة التجارة Ministry of Commerce
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Legal Documents

































جامعة الأميرة نورة بنت عبدالرحمن Princess Nourah bint Abdulrahman University







Sic







مركز كليهنصوالطبي

CLEMENCEAU MEDICAL CENTER



MARS







THANK YOU

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TCC Saudi

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