



# A BLEND OF DYNAMIC INNOVATION & GENUINE HUMAN CONNECTION

# WELCOME TO UNITED DIAMOND CONTRACTORS AND TRADING

United Diamond Contractors and Trading prides itself as one of the leaders in Electro-Mechanical Contractors, industrial safety equipment Supplier.

We provide the latest Technology and equipment allowing us to give our customers the best services possible.

We also do a follow up on all clients to ensure that all equipment supplied is efficiently running and serviced on time. We have grown out of the need of ensuring safety and professional guidance to the public for safer and proper usage of all Firefighting, HVAC, Plumbing, Electrical and industrial safety equipment.



# **OUR MISSION**

It's the policy of the company to provide customers with products and services which achieve and sustain the highest possible quality standards. This statement is the basis of our management philosophy and reflects the commitment of every individual within the organization.



# **OUR VISION**

Excel in what we do and build a safe and secure environment for our community.













### FIRE FIGHTING



#### **ULTRA-RESPONSIVE DESIGN**

- TYCO wet, dry, Pre-action and Deluge water system
- Viking wet, dry, Pre-action and Deluge water system
- Water Mist System
- Grinnell grooved valves, pipes & fitting
- Stainless Steel pipes & fitting
- Firefighting Pumps (Bristol Armstrong)



#### **CLEAN AGENT SYSTEM**

- FM200
- NOVEC 1230
- CO2
- IG55
- Kitchen system
- Fire Trace System
- Clean Agent Filling Station

#### **HVAC**



#### **SPLIT AND WINDOW AC**

The term "window AC" describes a type of AC in which a single unit contains all the components of the air conditioning unit; it is installed in a window of the residence.

A split type AC incorporates two units: an indoor unit and an outdoor unit. Copper tubing provides the connection between the indoor and outdoor unit.



#### **FAN COIL UNIT**

A Fan Coil Unit (FCU) is a simple device consisting of a heating and/or cooling heat exchanger or 'coil' and fan. It is part of an HVAC system found in residential, commercial, and industrial buildings.

#### **PLUMBING**



#### **RESIDENTIAL SERVICES**

- Water Heater
- Water Softeners
- Water Supply Valves
- Water Supply Network
- Storm Water Network

- Sewer & Drain Cleaning
- Kitchen & Bath Plumbing Fixtures
- Booster & Submersible Pumps
- AC drain Network



#### **INDUSTRIAL SERVICES**

- Steam Boiler
- Pressure Vessels
- Infra Structure Water Supply Network
- Internal Plumbing and accessories
- Plumbing Pump Room
- Infra Structure Sewage Work
- Manholes and Gill traps

## **DATA CENTER INFRASTRUCTURE**



#### COOLING

#### SENSORS

- Return air temperature sensor
- Humidity sensor
- Tape liquid leak detector
- Differential air pressure sensor (air filter and Fans)



#### **ACCESS CONTROL**

Smart Card, Numeric, Bi-metric Readers

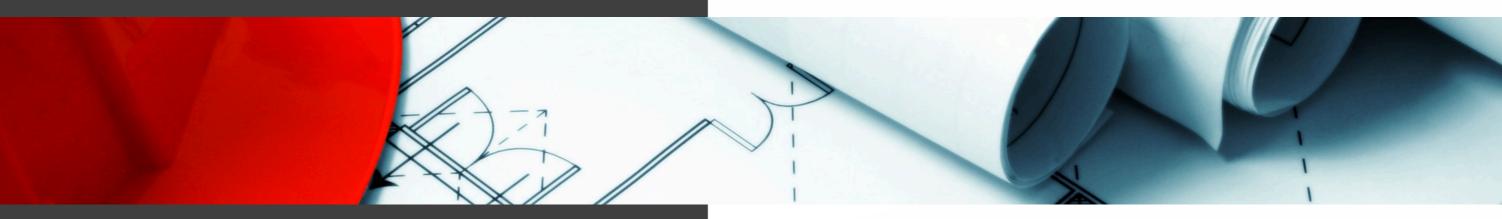
#### Smart Card Reader

- 13.56 MHz Readers Secure Sector
- Wiegand Output
- Secure Sector Reader

#### Fingerprint Reader

- Secure Sector Reader
- 1 to 1 Matching template to live scan
- Secure Sector for Template Storage
- Keypad
- 12 VDC Reader
- Wiegand and RS-485 outputs

# **OUR PROJECTS**





#### What We Did:

1- Design, Hydraulic Calculation, Supply and Install firefighting system.

2- Installation of HVAC Duct works with insulation, Air Devices, accessories and Equipment.



#### **Projects Description:**

The school will be organized and operated as an international school with a dedication to culture, inclusiveness, dual language Arabic/English programs, and an outward-looking vision.



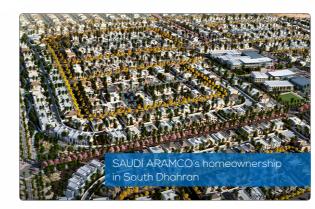
#### What We Did:

Design , Supply and Install of HVAC Duct works with insulation, Air Devices, accessories and Equipment of Package units.



#### **Projects Description:**

Al-Dawaa pharmacies are a chain of pharmacies located in KSA, which follow recognized international standards.



#### **Projects Description:**

Saudi Aramco said on Wednesday in the weekly magazine "The Arabian Sun" it plans to build eight thousand and 521 housing units for its employees as well as schools and social facilities on ten thousand square kilometers in Dhahran.



#### **Projects Description:**

Red Sea Mall is one of the biggest shopping centers at Jeddah City, it is located at the northern suburbs on Malik Road.



#### **Projects Description:**

Diyar Alsalam is a 140 unit's residential development, separated between 8 buildings and accessed through four separate, double height entrance lobbies, with a total built up area of 47,000 square meters.



#### **Projects Description:**

The world's tallest flagpole to mark the country's 84th Saudi National Day. The pole is 170 meters high, while the flag is 49.5 meters long, 33 meters wide, 1,635 square meters and weighs 570 kg.



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# **OUR PROJECTS**





#### **Projects Description:**

The project involves construction of a commercial building with total built up area of 33,063 sqm comprising a ground floor, a mezzanine floor and 16 additional floors.



#### **Projects Description:**

Tellal Towers is a high building in Makkah with 3 Tower and 1 podium, consists of 19 floors



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#### **Projects Description:**

The Haramain High Speed Rail project also known as the "Western Railway" or "Makah-Medina high speed railway", is a 453.0 kilometers (281.5 mi) (449.2 kilometers of main line, plus a branch connection to KAIA airport.

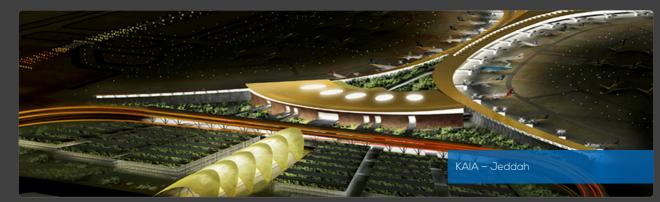
# **OUR PROJECTS**



# King Abdullah University of Science and Technology

#### **Projects Description:**

The school will be organized and operated as an international school with a dedication to culture, inclusiveness, dual language Arabic/English programs, and an outward-looking vision. Students are enabled to become entrepreneurial global citizens committed to their own religious and cultural inheritance and comfortable with those from different backgrounds.



#### Projects Description:

King Abdul-Aziz International Airport (KAIA) (Arabic: مطار الملك عبدالعزيز الدولي ) (IATA: JED, ICAO: OEJN) is an airport located 19 km to the north of Jeddah. Named after King Abdul-Aziz Al Saud and inaugurated in 1981, the airport is the busiest airport of Saudi Arabia and is third largest airport in the kingdom.

## **OUR PARTNERS**







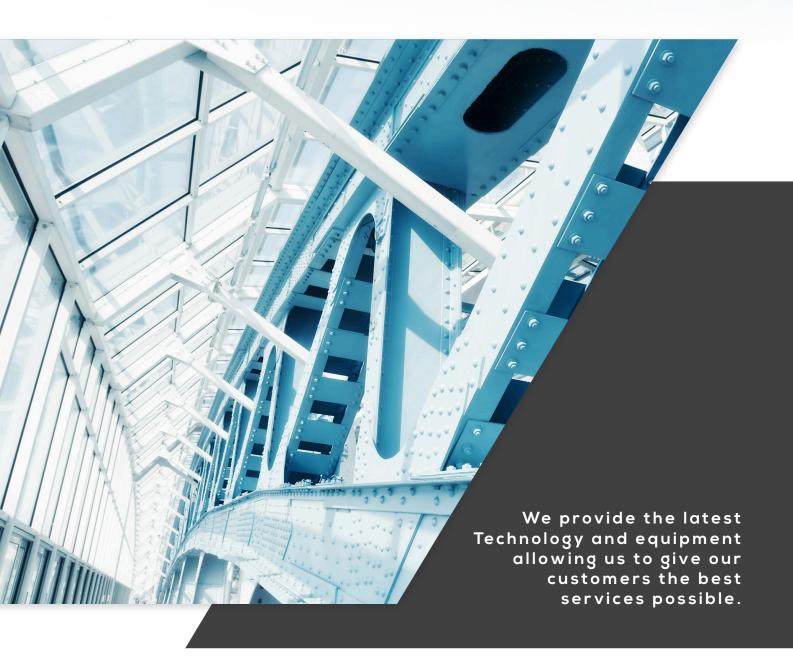












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